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List and links of the papers published in journals listed in UGC CARE list

S. No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to website of the Journal	Link to article/paper/abstract of the article
1	A STUDY ON CUSTOMER PREFERENCE ON BUYING MOBILE PHONES USING POWERBI	Dr.Ch.Sahyaja	SoC	Sambodhi	01-06-22	2249-6661	Print Journal	https://drive.google.com/open?id=1qTktTGJY_46fCU0nLOKypOf4tyKKYyFy
2	A STUDY ON SALES FORECASTING OF RELIANCE RETAIL STORES USING PYTHON	Dr.Ch.Sahyaja	SoC	Education and Society	01-06-22	2278-6864	Print Journal	https://drive.google.com/open?id=1cFOE4Mdj4y84orNwQ3NEKHXiX2MoelJ1
3	TECHNOLOGY AND TALENT MANAGEMENT IMPACTON HIGHER EDUCATIONAL INSTITUTIONS-TIN A NUTSIELL-2022	Balu L	SoC	RABINDRA BHARATI JOURNAL OF PHILOSOPHY	31-12-22	0973-0087	https://rbu.ac.in/home/page/106	https://drive.google.com/open?id=1VsOJodFprmKxVfLKyYgMriEcrYHFbwQC


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4	A STUDY ON CUSTOMER BUYING BEHAVIOUR ON USING ONLINE FOOD SERVICES BEFORE AND AFTER COVID19	Dr.Ch.Sa hyaja	SoC	ANVESAK	02-06-22	0378-4568	Print Journal	https://drive.google.com/open?id=1Q-yK-oMVgsBDuN8GF6e94YFTR43RJLT
5	A STUDY ON CONSUMER BUYING PREFERENCES TOWARDS BATH SOAPS USING POWER BI.	Dr.Ch.Sa hyaja	SoC	JOURNAL OF MANAGEMENT & ENTREPRENEURSHIP	01-06-22	2229-5348	Print Journal	https://drive.google.com/open?id=1PUshh43BDkRMmt72QEOJ9WNsAZju3M-o
6	Conflict of Man and Nature in Ernest Hemingway's The Old Man and the Sea	Dr. Narasimha Murthy S V	SoE / Language	BAHVAVEENA	10-10-22	2456-4702	https://telugujournalbhavaveena.blogspot.com/2022/10/bhavaveena-oct-1-2022.html	https://telugujournalbhavaveena.blogspot.com/2022/10/bhavaveena-oct-1-2022.html



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7	Four Decades of Writing Poetry (An Encounter with the Poet, K.V.Raghupathi)	Dr. Hampama G	SoE / Language	Bhavaveena	31-10-22	2456-4702	https://telugujournalbhavaveena.blogspot.com/	https://drive.google.com/file/d/1k9TeKj-rkoKsaw4QTcYuAKMcykUJuidu/view
8	REVERSIBLE GEODESICS AND T-TENSOR OF FINSLERSPACE WITH GENERALIZED(α, β)-METRIC	Dr. Pradeep Kumar	SoE / Mathematics	Gulf Journal of Mathematics	10-01-23	2309-4966	https://www.gjom.org/index.php/gjom	https://www.gjom.org/index.php/gjom/article/view/842/398
9	New Class of Weakly Berwald Space with a Special (α, β)-metric	Dr. Pradeep Kumar	SoE / Mathematics	GANITA	01-11-22	0046-5402	https://bharataganitaparisad.com/	https://bharataganitaparisad.com/wp-content/uploads/2022/11/721-ch32.pdf
10	VALUE DISTRIBUTION OF DIFFERENCE POLYNOMIALS OF MEROMORPHIC FUNCTIONS	Dr. Shilpa N	SoE / Mathematics	Electronic Journal of Mathematical Analysis and Applications	01-01-23	2090-729X	http://math-frac.org/Journals/EJMAA/	https://drive.google.com/open?id=1CablXGHSE1pXQxCsSbGuqPm8L6R4OrzB


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11	Result on Certain Type of Differential-Difference and Difference Polynomials of Meromorphic Functions	Dr Naveen Kumar S H	SoE / Mathematics	Southeast Asian Bulletin of Mathematics	19-07-22	0129-2021	http://www.seams-bull-math.ynu.edu.cn/	http://www.seams-bull-math.ynu.edu.cn/archive.jsp
12	CSR and Sustainability Practices of Indian Cement Companies	Dr.Anitha .S.Yadav	SoM	Journal of Management & Entrepreneurship,	30-09-22	2229-5348	https://xime.org/jme/jme-home	https://drive.google.com/open?id=1XKg v4fgff7FTsLns mVCK Oo97i4cSdNYz
13	HERDING IN COMMODITY MARKETS – A REVIEW ON LITERATURE REVIEW	Dr. Deepika krishnan	SoM	shodh prabha	25-10-22	0974-8946	https://www.slbsrsrv.ac.in/newsletter/shodh-prabha	https://www.slbsrsrv.ac.in/newsletter/shodh-prabha

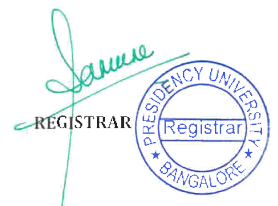




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14	A study on the influence of demographic factors on the adoption of Digital Marketing Strategies among MSMEs in Bengaluru, Karnataka	Dr. Chithambar Gupta V & Bharath Sampath	SoM	Stochastic Modeling & Applications special issue on Innovative Research in Management, Applied Science and Engineering (ISSN: 0972-3641)	08-06-22	0972-3641	https://www.mukpublications.com/v26-3-si-2022.php	https://www.mukpublications.com/v26-3-si-2022.php
15	REVITALIZING TRADE FINANCE FOR MSMEs IN INDIA THROUGH BLOCKCHAIN TECHNOLOGY	Dr. Pramod Kumar Pandey	SoM	THE MANAGEMENT ACCOUNTANT	11-10-22	0972-3528	https://icmai.in/icmai/news/209.php	https://icmai.in/upload/Institute/Journal/TMA_Oct_2022.pdf





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16	Teaching Effectiveness with online Education during Pandemic in Higher Education	Dr.K.Thri veni Kumari	SoM	Shodhasa mhita: Journal of fundament al and Comparati ve Research	22-07-22	2277-7067	http://kksushodhasamhita.org/index.php/sdsa	http://kksushodhasamhita.org/index.php/sdsa/issue/archive
17	Impacts of Casson Model on Hybrid Nanofluid Flow over a Moving Thin Needle with Dufour and Soret and Thermal Radiation Effects	Dr. Jagan K	SoE / Mat hematics	Mathemati cal and Computati onal Applicatio ns	27-12-22	1300-686X	https://www.mdpi.com/journal/mca	https://www.mdpi.com/2297-8747/28/1/2
18	Job-Home Conflict among Concierges in Indian Hospitality Industry: Gender as Moderator	Dr.K.Thri veni Kumari	SoM	The Indian Journal of Industrial Relations	23-12-22	0019-5286	http://www.publishingindia.com/ijir/	http://www.publishingindia.com/ijir/

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19	Managing marketing mix competition dynamics	Bipasha Maity	SoM	Int. J. Business Forecasting and Marketing Intelligence	29-11-22	1744-6635	https://www.inderscience.com/jhome.php?jcode=ijbfmi	https://www.inderscience.com/info/article.php?artid=122900
20	Logistic regression vs. artificial neural network model in prediction of financial inclusion: empirical evidence from PMJDY program in India	Dr. R. Magesh Kumar	SoM	Int. J. Financial Services Management,	09-11-22	1741-8062	https://www.inderscience.com/jhome.php?jcode=ijfsm	https://www.inderscience.com/offer.php?id=126865
21	An Empirical Study on Challenges and Opportunities in Recruitment in Information Technology Sector	Dr. Anni Arnav	SoM	KOREA REVIEW OF INTERNATIONAL STUDIES	01-10-22	1226-4741	https://kristudies.org/	https://kristudies.org/volume-15-issue-39-october-2022/





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22	Expert Systems applications	Radhika Sreedharan	SoE / CSE	Indian Journal of Natural Sciences	01-12-22	0976-0997	https://www.tnsroindia.org.in/JOURNAL/issue75/ISSUE%2075%20DECEMBER%202022%20-%20FULL%20TEXT%20PART%2002.pdf	https://www.tnsroindia.org.in/JOURNAL/issue75/ISSUE%2075%20DECEMBER%202022%20-%20FULL%20TEXT%20PART%2002.pdf
23	A Survey of Mythril, A Smart Contract Security Analysis Tool for EVM Bytecode	Nipun Sharma Dr Swati Sharma	SoE / ECE	Indian Journal of Natural Sciences	24-11-22	0976 -0997	http://www.tnsroindia.org.in/journals.html	http://www.tnsroindia.org.in/JOURNAL/issue75/ISSUE%2075%20DECEMBER%202022%20-%20FULL%20TEXT%20PART%2002.pdf


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24	Perceptions of the Pradhan Mantri Jandhan Yojana among Bengaluru City Slum Dwellers'	Dr. Sunil M Rashinkar	SoM	Indian Journal of Natural Sciences	02-12-22	0976-0997	https://tnsroindia.org.in/JOURNAL/issue75/ISSUE%2075%20DECEMBER%202022%20-%20FULL%20TEXT%20PART%2001.pdf
25	EFFECTIVENESS OF SUPPLY CHAIN SOFTWARE IN FOSTERING THE EXPORT PERFORMANCE OF GARMENT INDUSTRIES WITH REFERENCE TO ANDHRA PRADESH	Dr. Vijayakumar N C	SoC	International Journal of Early Childhood Special Education (INT-JECSE)	01-06-22	1308-5581	https://www.int-jecse.net/


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26	A STUDY ON BIG DATA AND IOT TO LEVERAGE THE SUPPLY CHAIN MANAGEMENT WITH SPECIAL REFERENCE TO BIG BASKET	Dr. Vijayakumar N C	SoC	International Journal of Early Childhood Special Education (INT-JECSE)	01-06-22	1308-5581	https://www.int-jecse.net/	https://drive.google.com/open?id=1hYa0ysph-0osqDXn0EntXPv5eTog5yyj
27	IMPULSE BUYING BEHAVIOUR OF MSME TOWARDS PURCHASING MACHNARIES BASED ON EXPORT WITH REFERENCE TO COIMBATORE	Dr. Vijayakumar N C	SoC	International Journal of Early Childhood Special Education	01-06-22	1308-5581	https://www.int-jecse.net/	https://drive.google.com/open?id=1KJxZrVjsoCyGMLjs8acNW9df0h5f8OQo

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28	Prediction of crop yield using climate variables in the south-western province of India: a functional artificial neural network modeling (FLANN) approach	Rajesh Kalli	SoC	Environment, Development and Sustainability	01-07-22	1387-585X	https://www.springer.com/journal/10668	https://link.springer.com/article/10.1007/s10668-022-02517-x#citeas
29	Bio-Inspired C/N/TiO ₂ Hybrid Composite Heterostructure: Enhanced Photocatalytic Activity under Visible Light	Dr. Gedda Gangaraju	SoE / Chemistry	Journal of Nanotechnology	16-09-22	1687-9503		https://www.hindawi.com/journals/jnt/2022/5816063/






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30	Evaporation, Degree of Hydration, Porosity and Gel/Space Ratio of Self-Curing Polymer PEG 400 Modified Ordinary Portland Cement Paste”	Dr. Shrishail B. Anadinni	SoE / Civil	Journal of Applied Science and Engineering (Taiwan),	01-06-22	2708-9967	http://jase.tku.edu.tw/	http://jase.tku.edu.tw/articles/jase-202303-26-3-0001
31	Performance Enhancement of KNN Classifier for Guitar Chord Tonality Classification	Dr Swati Sharma Nipun Sharma	SoE / CSE	Indian Journal of Natural Sciences	06-01-23	0976 – 0997	http://www.tnsroindia.org.in/journals.html	http://www.tnsroindia.org.in/JOURNAL/issue76/ISSUE%2076%20FEBRUARY%202023%20-%20FULL%20TEXT%20PART%20%2002.pdf
32	Comparative Analysis of Fuzzy Logic based Requirements Prioritization Approaches	Sapna R Dr. Preethi Vani Ashok Hiremani Raghavendra M Devadas	SoE / CSE	Indian Journal of Natural Sciences	12-01-23	0976 – 0997	https://tnsroindia.org.in/index.html	https://tnsroindia.org.in/journals.html


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33	FPGA Design for Low Delay Comparison-free, Odd-even Merge Sorter	Dr.Preet hi	SoE / CSE	Indian Journal of Science and Technology	05-12-22	0974-5645	https://indjst.org/articles/fpga-design-for-low-delay-comparison-free-odd-even-merge-sorter	https://indjst.org/articles/fpga-design-for-low-delay-comparison-free-odd-even-merge-sorter
34	Effective diagnosis mechanism for skin disorders using image mining techniques	Galiveeti Poornima	SoE / CSE	International Journal of Health Sciences	15-08-22	2372-5079	https://sciencescholar.us/journal/index.php/ijhs	https://sciencescholar.us/journal/index.php/ijhs/article/view/10645
35	Diagnosis of skin diseases based on deep learning and machine learning approach: Technical review	Galiveeti Poornima	SoE / CSE	International Journal of Health Sciences	12-07-22	2372-5079	http://ijhsnet.com/	https://sciencescholar.us/journal/index.php/ijhs/article/view/10608





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36	Investigation on Carbonation and Permeability of Concrete with Rice Hush Ash and Shop Solution Addition	Dr Ashutosh Anand	SoE / ECE	Materials	05-09-22	1996-1944	https://www.mdpi.com/journal/materials	https://www.mdpi.com/1996-1944/15/17/6149/html
37	ROLE OF ARTIFICIAL INTELLIGENCE IN EFFECTIVE OPERATIONS OF FINANCIAL TECHNOLOGY: AN EMPIRICAL STUDY	Dr. Neha Jain	SoE / Language	Journal of Pharmaceutical Negative Results	01-02-23	2229-7723	https://www.pnrjournal.com/index.php/home/issue/view/37	https://www.pnrjournal.com/index.php/home/article/view/8089
38	Outlining International English language proficiency tests: A survey-based study on its need, purpose and scope in the backdrop of Migration	Dr Shiny K G	SoE / Language	Journal for Educators, Teachers and Trainers	11-11-22	1989 – 9572	Journal for Educators, Teachers and Trainers (labosfor.com)	https://drive.google.com/open?id=1w0FuROxOx5IR_kcaZ-20w4CWJ88RTOak




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39	Concepts and Renderings of Gender and Race in Babytai Kamble's "The Prison We Broke"	Dr. Narasimha Murthy S V	SoE / Language	International Journal of Health Sciences	10-08-22	2550-696X	https://doi.org/10.53730/ijhs.v6nS2.8416	https://doi.org/10.53730/ijhs.v6nS2.8416
40	FINSLERIAN HYPERSURFACES WITH GENERALIZED (α , β) - METRIC	Dr. Pradeep Kumar	SoE / Mathematics	Journal of Rajasthan Academy of Physical Sciences	01-10-22	0972-6306	https://www.raops.org.in/	In Archive go to Proceedings of the ICMSC, 2022
41	Go-MoS ₂ /Water Flow over a Shrinking Cylinder with Stefan Blowing, Joule Heating, and Thermal Radiation	Dr. Jagan K	SoE / Mathematics	Mathematical and Computational Applications	14-12-22	1300-686X	https://www.mdpi.com/2297-8747/27/6/110	https://www.mdpi.com/journal/mca




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42	Three-Dimensional Non-Linearly Thermally Radiated Flow of Jeffrey Nanoliquid towards a Stretchy Surface with Convective Boundary and Cattaneo–Christov Flux	Dr. Jagan K	SoE / Mathematics	Mathematical and Computational Applications	19-11-22	2297-8747	https://www.mdpi.com/journal/mca/special_issues/Fluid_Flow_Heat_Transf	https://www.mdpi.com/2297-8747/27/6/98
43	Impacts of Stefan Blowing on Hybrid Nanofluid Flow over a Stretching Cylinder with Thermal Radiation and Dufour and Soret Effect	Dr. Jagan K	SoE / Mathematics	Mathematical and Computational Applications	02-11-22	2297-8747	https://www.mdpi.com/journal/mca/special_issues/Fluid_Flow_Heat_Transf	https://www.mdpi.com/2297-8747/27/6/91
44	A result on Bruck Conjecture related to Shift Polynomials	Shilpa N	SoE / Mathematics	Advances in Pure and Applied Mathematics	01-06-22	1869-6090	https://www.degruyter.com/journal/key/apam/html?lang=en	https://www.openscience.fr/IMG/pdf/iste_apam22v13n3_3.pdf


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45	An artificial neural network and Taguchi prediction on wear characteristics of Kenaf-Kevlar fabric reinforced hybrid polyester composites	Dr.Arptha G R	SoE / Mech.	Polymer Composites	13-09-22	0272-8397	https://onlinelibrary.wiley.com/doi/10.1002/pc.27043	https://onlinelibrary.wiley.com/doi/10.1002/pc.27043
46	THE ROLE OF TRANSFORMATIONAL LEADERSHIP IN EMPLOYEE WORK ENGAGEMENT: PREDICTIVE STUDY IN THE EMERGING HEALTHCARE SECTOR OF INDIA	Dr.Senthil Kumar Ranganathan	SoM	Business, Management and Economics Engineering	23-01-23	2669-2481	https://www.scimagojr.com/journalsearch.php?q=21101050920&tip=sid&clean=0	https://www.scimagojr.com/journalsearch.php?q=21101050920&tip=sid&clean=0

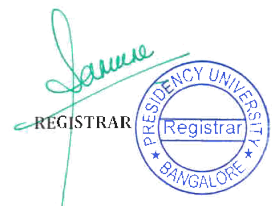
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47	FDI Spillover Effects on the Productivity of the Indian Pharmaceutical Industry: Panel Data Evidence	Dr Anil B Gowda Dr P Srinivasa n	SoM	Journal of Asian Finance, Economics and Business	08-08-22	2288-4645	http://koreascience.or.kr/publis her.page	http://koreascience.or.kr/article/JAKO202223548662539.p age
48	A Study on Process Involved in Mergers and Acquisitions of the Indian Banking Sector	Sunil M Rashinkar	SoM	Indian Journal of Natural Sciences	01-08-22	9760997	http://www.tnsroindia.org.in/journals.html	http://www.tnsroindia.org.in/JOURNAL/issue73/ISSUE%2073%20-%20FULL%20TEXT%20PART%2001.pdf
49	A Study on the Overall Performance of Human Resource Development Practices with Reference to Canara Bank, Bangalore City	Dr Syed Mohamad Ghouse	SoM	Indian Journal of Natural Sciences	20-07-22	0976 – 0997	www.tnsroindia.org.in ©IJONS	www.tnsroindia.org.in ©IJONS







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50	Changing Dimensions of Customers Behaviour for A Life Insurance Product Amid COVID-19 Pandemic	Dr. Pramod Kumar Pandey	SoM	Pacific Business Review (International)	10-08-22	0974-438X	http://www.pbr.co.in/Current.aspx	http://www.pbr.co.in/2022/2022_month/August/10.pdf
51	CONJECTURE OF LU, LI AND YANG CONCERNING DIFFERENTIAL MONOMIALS	Dr. Shilpa N	SoE / Mathematics	Electronic Journal of Mathematical Analysis and Applications	01-01-22	2090-729X	http://math-frac.org/Journals/EJMAA/	http://math-frac.org/Journals/EJMAA/Vol10(1) Jan 2022/Vol10(1) Papers/11)%20%20Vol.%2010(1)%20Jan.%202022,%20pp.%20137-143..pdf
52	IMPACT OF DIGITAL MEDIA TECHNOLOGY ON TEACHERS PERFORMANCE	Dr.K.Thri veni Kumari	SoM	Education and Society (शिक्षण आशण समाज)	22-01-23	2278-6864	Print Journal	https://drive.google.com/open?id=1R4-Ejzm8CnMSb5pahq0HymqpXignDe1G


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53	THE ROLE OF EMOTIONAL INTELLIGENCE ON EMPLOYEE JOB SATISFACTION: A PREDICTIVE STUDY WITH CONTEXT TO WORKPLACE	Dr.Senthi lkumar Ranganat han	SoM	SHODHA PRABHA	15- 03- 23	0974-8946	Print Journal	https://drive.google.com/open?id=1li8JRW3lpxv8omd6-7PQnllelWcRidIAT
54	UNIQUENESS OF L- FUNCTIONS RELATING TO POSSIBLE DIFFERENTIAL POLYNOMIAL SHARE WITH SOME FINITE WEIGHT	Dr Naveenk umar S H	SoE / Mat hem atics	GANITA	01- 03- 23	0046-5402	https://bharataganitaparisad.com/	https://bharataganitaparisad.com/wp-content/uploads/2023/03/722-09.pdf
55	Social Interaction of Youth in Digital World	Dr. P. Lakshmi Prasanna	SoM	Education and Society	30- 03- 23	2278-6864	Print Journal	https://drive.google.com/open?id=1bfL0vaYkRTj3qyjhKUQuy9rOpJTJe-H


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56	ZAGREB INDICES AND MOLECULAR STABILITY FOR CHEMICAL GRAPHS USING ADJACENCY AND LAPLACIAN MATRIX	Dr. KAVITA PERMI	SoE / Mathematics	GANITA	21-03-23	0046-5402	https://bharataganitaparisad.com/	https://bharataganitaparisad.com/wp-content/uploads/2023/03/722-07.pdf
57	ON THE TRANSCENDENTAL SOLUTION OF THE FERMAT TYPE Q-SHIFT EQUATION	Dr. Naveen Kumar S H	SoE / Mathematics	Electronic Journal of Mathematical Analysis and Applications	01-07-23	2090-729X	https://ejmaa.journals.ekb.eg/	https://ejmaa.journals.ekb.eg/article_295351_a300f162e43819cbe49be708ad503039.pdf
58	SOME RESULTS ON UNIQUENESS OF ENTIRE FUNCTIONS OF q-SHIFT DIFFERENCE POLYNOMIALS	Dr Husna V.	SoE / Mathematics	Journal of Fractional Calculus and Applications	22-04-23	2090-5858	https://jfca.journals.ekb.eg/	https://jfca.journals.ekb.eg/article_296167_0480904ab971bc61f000f507e941593b.pdf


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59	Impact of Digital Marketing Media, Website Structure and Social Media Platforms used by Higher Education Institutions	Dr.Senthi Ikkumar Ranganathan	SoM	NOVYI MIR Research Journal	15-05-23	0130-7673	novyimir.net	https://drive.google.com/open?id=1hy6SjJbAXO919Wv7fp8BNx69ISrGrs6Q
60	Literature Review on Journey of Corporate Social Responsibility: From Philanthropy to Mandatory	Dr.Anitha .S.Yadav	SoM	Empirical Economics Letters	12-04-23	1681-8997		https://doi.org/10.5281/zenodo.7933135
61	Notes on meromorphic functions with positive coefficients defined by Rafid-operator	Dr. Naveen Kumar S H	SoE / Mathematics	Advanced Studies: Euro-Tbilisi Mathematical Journal	21-04-23	2667 - 9930	https://tcms.org.ge/Journals/ASETMJ/	https://tcms.org.ge/Journals/ASETMJ/volume-16-no-2-2023/




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62	A Review on Mechanical Properties and Sorptivity Coefficient of GGBFS and Fly Ash Based Geo-Polymer Concrete	Dr. Shrishail B. Anadinni	SoE / Civil	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	27-12-22	0974-6846	https://doi.org/10.17485/IJST/v15i48.1350	https://doi.org/10.17485/IJST/v15i48.1350
63	Existence of solutions to a certain type of non-linear difference-differential equations	Dr. Shilpa N	SoE / Mathematics	Int. J. Nonlinear Anal. Appl.	02-02-23	2008-6822		http://dx.doi.org/10.22075/ijnaa.2023.28514.3917


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64	Entropy Generation of Cu- Al ₂ O ₃ /Water Flow with Convective Boundary Conditions through a Porous Stretching Sheet with Slip Effect, Joule Heating and Chemical Reaction	Dr. Jagan K	SoE / Mat hem atics	Mathemati cal and Computati onal Applicatio ns	02- 02- 23	1300-686X	https://www.mdpi.com/journal/mca	https://www.mdpi.com/search?q=Entropy+Generation+of+Cu%E2%80%93Al2O3%2FWater+Flow+with+Convective+Boundary+Conditions+through+a+Porous+Stretching+Sheet+with+Slip+Effect%2C+Joule+Heating+and+Chemical+Reaction&journal=mca
65	Uniqueness of f $nP(f)$ and $[f$ $nP(f)](k)$ Concerning Weakly Weighted Sharing	Dr Husna V	SoE / Mat hem atics	Telematiq ue	16- 02- 23	1856-4194	https://www.provinciajournal.com/index.php/telematique	https://www.provinciajournal.com/index.php/telematique/article/view/1157



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66	Uniqueness Results on Meromorphic Function Concerning With Difference-Differential Polynomial That Share a Small Function	Dr Husnav	SoE / Mathematics	Telematique	27-02-23	1856-4194	https://www.provinciajournal.com/index.php/telematique	https://www.provinciajournal.com/index.php/telematique/article/view/1194
67	Impact of Entrepreneurial Passion on the Entrepreneurial Performance of MSME's in Kerala	Dr.K.Thriveni Kumari	SoM	Empirical Economics Letters	20-01-23	1681-8997	http://www.eel.my100megs.com/special%20issues%202023.htm	https://drive.google.com/open?id=1Mvw9P_RZWfeEHGJPZGOUmv_G9vln5jl
68	Decolorization of acid orange 8 from textile effluent using alkaline OsO4/Chloramine-B solutions: Optimization and kinetic study	Dr. Anu Sukhdev	Chemistry	Research Journal of Chemical Sciences, Volume 12, Issue (1), Pages 48-57 (2022)	01-02-22	2231-606X	http://www.isca.in/rjcs/Introduction.php	http://www.isca.in/rjcs/Archives/v12/i1/8.ISCA-RJCS-2021-028.php


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69	Theoretical discussion on the double slit experiment and beyond: The Hückel (HMO) connection	Dr. Tanmoy Chakraborty	Chemistry	Trends in Physical Chemistry, 19, 75-80, 2019	01-03-20	0972-4435	http://researchtrends.net/tia/title.asp?id=16#:~:text=Trends%20in%20Physical%20Chemistry%20is%20an%20international%20journal,chemical%20physics%2C%20and%20their%20applications%20in%20related%20disciplines.	https://www.researchgate.net/publication/340003392_Theoretical_discussion_on_the_double_slit_experiment_and_beyond_The_Huckel_HMO_connection
70	A Concise Review on the Significance of QSAR in Drug Design	Dr. Tanmoy Chakraborty	Chemistry	Chemical and Biomolecular Engineering, 4(4): 45-51, 2019	01-12-19	2578-8876	http://www.sciencepublishinggroup.com/journal/index?journalid=243	10.11648/j.cbe.20190404.11

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71	"Effect of Pretreatment on the Production of Bioethanol from Kitchen Waste"	Dr. Shashikala A.R	Chemistry	International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 7 (4), 2019, pg. 1887-1890	01-04-19	2321-9653	https://www.ijraset.com/	https://www.ijraset.com/fileserve.php?FID=21762
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72	"Kinetics and mechanism of uncatalyzed oxidation of omeprazole by alkaline potassium permanganate."	Sateesh B.C.	Chemistry	International Journal of Pharmacy and Pharmaceutical Research (IJPPR). Human, vol. 13, no.2, 2018, pp.59-71	01-09-18	2349-7203	https://ijppr.humanjournals.com/kinetics-and-mechanism-of-uncatalyzed-oxidation-of-omeprazole-by-alkaline-potassium-permanganate/	https://ijppr.humanjournals.com/wp-content/uploads/2018/10/6.Shashidhar-S-Vidyavati-Shastry-Sateesh-B-C.pdf
73	Relation between Coalbed Permeability and In-situ Stress Magnitude for Coalbed Methane Exploration in Jharia and Raniganj Coalfields, India	Chatterjee, R., Paul, S. and Pal, P.K.	Petroleum Engineering	The Leading Edge	2019-20	1070485X	https://seg.org/Publications/The-Leading-Edge	https://doi.org/10.1190/tle38100800.1



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74	"Formulation of a combined low saline water and polymer flooding for enhanced oil recovery"	Dr. Kalpajit Hazarika	Petroleum Engineering	International Journal of Ambient Energy (Q2 Journal Ranking)	2019-20	Not Available	https://www.tandfonline.com/doi/abs/10.1080/01430750.2019.1683068
75	"Effect of alkali on alkali-surfactant flooding in an Upper Assam oil field"	Dr. Kalpajit Hazarika	Petroleum Engineering	Journal of Petroleum Exploration and Production Technology (Q3 Journal Ranking)	2019-20	Not Available	https://link.springer.com/article/10.1007/s13202-019-00794-3
76	Anti-Corrosion Effect of Curcuma longa on Petroleum Drilling Equipment in the presence of different acid environments.	Dr. Deepjyoti Mech	Petroleum Engineering	International Research Journal of Engineering and Technology	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net https://www.irjet.net/archives/V7/i4/IJET-V7I4262.pdf





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77	Experimental Study of Different Molecular Weights of Polyethylene Glycol (PEG) for Improving the Rheological Properties of Water-Based Non-Damaging Drilling Fluid	Dr. Deepjyoti Mech	Petroleum Engineering	Studies in Indian Place Names	2019-20	ISSN: 2394-3114	https://publons.com/journal/630276/studies-in-indian-place-names/	https://presidencyuniversityin-my.sharepoint.com/:b:/g/personal/deepjyotimech_presidencyuniversity_in/EX7iT3zqii1NnlOizpkpC1ABCdOnsaJv12YLG3-fN3Mx_g?e=rhgglA
78	Fly Ash as a Weighting Agent: An Experimental Investigation on Fly Ash to use it as a Possible Replacement of Barite and Ilmenite	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Journal of Science and Research , Volume 9 Issue April, 2020, Pages: 1491 – 1498.	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i4/I RJET-V7I4427.pdf

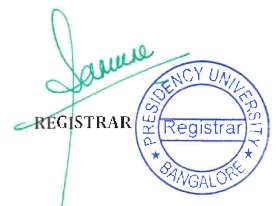




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79	Validation of Apparent Viscosity Formula using Different Drilling Fluid Samples	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 4, April 2020 S.NO: 427	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i4/IRJET-V7I4426.pdf
80	Use of Sodium Lignosulphonate in Aqueous Drilling Fluid System for Mud Property Enhancement	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 4, April 2020 S.NO: 426	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://irjet.net/archives/V7/i4/IRJET-V7I4392.pdf

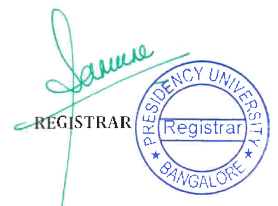




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81	Experimental Investigation of Rheological Properties of Drilling Fluid with Size Variation of Clay Particles	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 4, April 2020 S.NO: 392	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i4/IRJET-V7I4388.pdf
82	Use of Bamboo Leaf Ash as an Additive to Aqueous Drilling Fluid and Study the Variation of Rheological and Filtration Loss Properties	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 4, April 2020 S.NO: 388	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i4/IRJET-V7I4367.pdf





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83	Barite Sagging: Polymer Integrated Drilling Mud Design Analysis	Mr Bhairab Jyoti Gogoi	Petr oleu m Engi neer ing	Internation al Research Journal of Engineerin g and Technolog y (IRJET) Volume 7, Issue 4, April 2020 S.NO: 367	201 9-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i3/IRJET-V7I31121.pdf
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84	Impact of Nano-Particles on the Rheological Properties of Drilling Fluids	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 3, March 2020 https://www.irjet.net/volume7-issue3 S.NO: 1121	2019-20	e-ISSN: 2395-0056 p-ISSN: 2395-0072	www.irjet.net	https://www.irjet.net/archives/V7/i7/IRJET-V7I7759.pdf
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85	An Experimental Investigation on the Effect of Glycerol Added Psyllium Husk on Drilling Fluid Properties	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET) Volume 7, Issue 7, July 2020 https://irjet.net/volume7-issue7 S.No: 759	2019-20	ISSN-0971-7242	www.irjet.net	https://www.irjet.net/archives/V7/i7/IRJET-V7I7759.pdf
86	Formulation of a Rice Husk based Non-Damaging Drilling Fluid and its effect in Shale Formations	Dr. Deepjyoti Mech	Petroleum Engineering	Energy and Climate Change	2020-21	ISSN: 2666-2787	https://www.sciencedirect.com/journal/energy-and-climate-change	https://www.sciencedirect.com/science/article/pii/S2666278720300076


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87	"Rice Husk as an additive for Drilling Fluid: A rheological and filtration loss investigation for Water based Drilling fluid"	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	Drilling and Exploration World journal	2020-21	ISSN-0971-7242	https://www.dewjournal.com/	September edition of the journal, 2020 [Only Hard copy available]
88	Clay Analysis Of Upper Assam Basin For Chemical Enhanced Oil Recovery	Dr. Kalpajit Hazarika	Petroleum Engineering	Journal of the Geological Society of India (Q3 Journal Ranking)	2020-21	0974-6889	https://www.springer.com/journal/12594	https://doi.org/10.1007/s12594-021-1644-z
89	Effect and Optimization of Rheology Control Agent of Non-Damaging Drilling Fluid	Dr. Kalpajit Hazarika	Petroleum Engineering	International Research Journal of Engineering and Technology (IRJET)	2020-21	ISSN: 2395-0056	https://www.irjet.net/	https://www.irjet.net/archives/V7/i11/IRJET-V7I11101.pdf





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90	Real-time data analysis: An IoT-Based LoRAWAN-Enabled proposed method to reduce Non-Productive Time while Oil well fishing job in deviated wells	Mr Bhairab Jyoti Gogoi	Petroleum Engineering	Journal of Huazhong University of Science and Technology	2020-21	ISSN-1671-4512	http://hustjournal.com/	http://hustjournal.com/vol502021apr-5/
91	Polymer flooding and its effects on enhanced oil recovery special reference to Upper Assam Basin	Dr. Kalpajit Hazarika	Petroleum Engineering	Petroleum Research	2021-22	2524-1729	https://www.sciencedirect.com/journal/petroleum-research	https://www.sciencedirect.com/science/article/pii/S2096249522000230
92	Laboratory investigation of chemical enhanced oil recovery, with special reference to Upper Assam Basin	Dr. Kalpajit Hazarika	Petroleum Engineering	Arabian Journal of Geosciences	2021-22	1866-7538	https://www.springer.com/journal/12517	https://link.springer.com/article/10.1007/s12517-022-10268-2



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93	"Experimental Study of Non-Damaging Drilling Fluid Using Biodegradable Reagents for Shale Stability"	Dr. Deepjyoti Mech	Petroleum Engineering	Asian Journal of Organic & Medicinal Chemistry	2022-23	2456-8937	http://ajomc.asianpubs.org/	NAAC III\3.4.5\Dr. Deepjyoti Mech_AJOMC Vol. 7 No. 2 April - June, Special Issue - V 2022.pdf
94	Biomonitoring of Metals in Freshwater Macrophytes and Benthic Organisms	Dr. K Venkatesha Raju	Civil Engineering	IJRSET	2018	2319-8753	http://www.ijrset.com/	http://www.ijrset.com/upload/september/61_Biomonitoring.pdf
95	Screening, detection and quantification of solasodine in Solanum pubescens willd. by reverse phase-high performance liquid chromatography method	Dr. Mani Ramakrishnan	Civil Engineering	International journal of Green Pharmacy	2019	1998-4103, 0973-8258	http://www.greenpharmacy.info/index.php/ijgp/pages/view/aboutus	https://www.greenpharmacy.info/index.php/ijgp/article/view/2705/1074

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96	PHYTOCHEMICAL EXTRACTIONS, QUALITATIVE ANALYSIS, AND EVALUATION OF ANTIMICROBIAL ACTIVITY IN THE LEAF AND STEM BARK OF SOLANUM PUBESCENS WILLD.	Dr. Mani Ramakrishnan	Civil Engineering	Asian journal of pharmaceutical and clinical research	2019	2455-3891	https://innovareacademics.in/journal/ajpcr/index.htm	https://www.researchgate.net/publication/331522262_PHYTOCHEMICAL_EXTRACTIVE_ANALYSIS_AND_EVALUATION_OF_ANTIMICROBIAL_ACTIVITY_IN_THE_LEAF_AND_STEM_BARK_OF_SOLANUM_PUBESCENS_WILLD
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97	ALTERING THE EXPRESSION OF P-GLYCOPROTEIN RESPONSIBLE FOR CHEMOTHERAPEUTIC DRUG RESISTANCE IN HEPG2 CELL LINE POST-TREATMENT WITH UREA AND β -MERCAPTOETHANOL	Dr. Mani Ramakrishnan	Civil Engineering	Asian journal of pharmaceutical and clinical research	2019	2455-3892	https://innovareacademics.in/journal/ajpcr/index.htm	<a href="https://www.researchgate.net/publication/336667602 ALTERING THE EXPRESSION OF P-GLYCOPROTEIN RESPONSIBLE FOR CHEMOTHERAPEUTIC DRUG RESISTANCE IN HEPG2 CELL LINE POST-TREATMENT WITH UREA AND <math>\beta</math>-MERCAPTOETHANOL">https://www.researchgate.net/publication/336667602 ALTERING THE EXPRESSION OF P-GLYCOPROTEIN RESPONSIBLE FOR CHEMOTHERAPEUTIC DRUG RESISTANCE IN HEPG2 CELL LINE POST-TREATMENT WITH UREA AND β-MERCAPTOETHANOL
98	Source Apportionment of Groundwater Pollution using Unmix and Positive Matrix Factorization	Dr. Mohamad Shahid Gulgundi	Civil Engineering	Environmental Processes	2019	2198-7491	https://www.springer.com/journal/40710	https://link.springer.com/article/10.1007/s40710-019-00373-y


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99	Performance of steel fiber reinforced RC columns exposed to high temperatures under different cooling conditions	Dr. Ratna Tej Reddy K	Civil Engineering	Indian Concrete Journal	2019	194565	https://www.icjonline.com	https://www.icjonline.com/explore_journals/2019/08
100	Application of Industrial by-product in High Strength Glass Fiber Reinforced Concrete	Dr. S B Anadinni	Civil Engineering	Indian Concrete Journal	2019	194565	https://www.icjonline.com	https://www.icjonline.com/editionabstract_detail/012019
101	Properties of Carbon Fibre Reinforced Concrete Using Fly Ash and Bottom Ash	Dr. S B Anadinni	Civil Engineering	Indian Concrete Journal	2019	194565	https://www.icjonline.com	https://www.icjonline.com/editionabstract_detail/012019




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102	Flexural Performance of Self Consolidating, Self Cured Concrete Beams - Incorporating SAP	Dr. S B Anadinni	Civil Engineering	International Journal of Innovative Technology and Exploring Engineering,	2019	2278-3075	https://www.ijitee.org/wp-content/uploads/papers/v8i12/L28441081219.pdf
103	Utilizing Porous Light Weight Aggregates for Self-Curing Concrete: Mechanism & Practical Considerations in Ready-Mixed Concrete Plant	Dr. S B Anadinni	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056	https://www.irjet.net/archives/V6/i2/IJET-V6I2476.pdf
104	A Literature Review on Internal Curing of Concrete	Dr. S B Anadinni	Civil Engineering	International Journal of Engineering Applied Sciences and Technology(IJEAST)	2019	2455-2143	https://www.ijeast.com/papers/182-185_Tesma403,IJEAST.pdf


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105	“Self-Curing (Internally Cured) Concrete Using Porous Light Weight Aggregates: A better Solution for the Sustainable”	Dr. S B Anadinni	Civil Engineering	Indian Concrete Journal	2019	194565	https://icjonline.com/	https://icjonline.com/editionabstractdetail/072019
106	“GIS based DRASTICA model for assessment of Groundwater vulnerability in Bengaluru, India”	Ms. Shwetha A	Civil Engineering	Solid State Technology	2019	0038-111X	https://www.solidstatetechnology.us/index.php/JSST	http://www.solidstatetechnology.us/index.php/JSST/article/view/841
107	Experimental Study on Properties of Light Weight Foam Concrete	Dayalan J	Civil Engineering	International Research Journal of Engineering and Technology	2019	2395-0056	https://www.irjet.net/archives/V6/i5/IRJET-V6I5947.pdf	https://www.irjet.net/archives/V6/i5/IRJET-V6I5947.pdf


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108	Social Immersion Project for Experiential Learning of Sustainable Farming Practices: A Case Study	Dr. Jagdish H Godihal	Civil Engineering	Journal of Engineering Education Transformations	Volume 33, Jan 2020, eISSN 2394-1707	2394-1707	http://www.journalmaleet.in/	http://www.journalmaleet.in/index.php/jeeet/article/view/150114/104749
109	A Survey on Sewage and Borewell Water Quality of Vrishabhavathi River Basin	Dr. K Venkatesha Raju	Civil Engineering	Indian Journal of Environmental protection	2020	0253-7141	https://ijep.co.in/about-magazine	https://www.eijep.co.in/july-2020/



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110	Cytotoxicity studies of an ethnobotanically selected Solanum pubescens willd. against selected human cancer cell lines	Dr. Mani Ramakrishnan	Civil Engineering	International Journal of Pharmacy and Pharmaceutical Sciences	2020	2656-0097 0975-1491	https://innovareacademics.in/journals/index.php/ijpps/index	https://www.researchgate.net/publication/338338278_CYTOTOXICITY_STUDIES_OF_AN_ETHNOBOTANICALLY_SELECTED_SOLANUM_PUBESCENS_WILLD_AGAINST_SELECTED_HUMAN_CANCER_CELL_LINES
111	DNA barcoding of Momordica species and assessment of adulteration in Momordica herbal products, an anti-diabetic drug	Dr. Mani Ramakrishnan	Civil Engineering	ELSEVIER	2020	2352-4073	www.elsevier.com	https://www.sciencedirect.com/science/article/abs/pii/S2352407320300081?via%3Dihub


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112	Groundwater hydrochemistry of Rajnandgaon district, Chhattisgarh, Central India	Dr. Mohamad Shahid Gulgundi	Civil Engineering	Groundwater for Sustainable Development	2020	2352-801X	https://www.journals.elsevier.com/groundwater-for-sustainable-development	https://zaguan.unizar.es/record/88415/files/texto_completo.pdf?version=1
113	Social Immersion Project for Experiential Learning of Sustainable Farming Practices: A Case Study	Mr. Gopalakrishnan N	Civil Engineering	Journal of Engineering Education Transformations	2020	1069-4730, 2168-9830	http://www.journal.eet.org/public/journals/246/images/Journal-of-Engineering-Education-Transformations-Scopus.pdf	http://www.journal.eet.in/index.php/jee/article/view/150114/104749
114	A Survey on Sewage and Borewell Water Quality of Vrishabhavathi River Basin	Mr. Santhosh M B	Civil Engineering	Indian Journal of Environmental protection	2020	0253-7141	https://ijep.co.in/	https://www.eijep.co.in/july-2020/


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115	Environmental Impact Assessment of Anthropogenic Activities and Conceptual Restoration Strategy for Kham River in Aurangabad, India	Dr. Jagdish H Godihal	Civil Engineering	Current World Environment	Vol. 15, No. (3) 2020, Pg .663 -682 ISSN : 0973-4929	0973-4929	https://www.cwejournal.org/pdf/vol15no3/CWE_Vol15_No3_p_663-682.pdf
116	Ground water pollution vulnerability in relation to topography and land use/land cover : A RS and GIS aided case study for Bangalore District	Dr. Shwetha A	Civil Engineering	Test Engineering and management	2020	0193-4120	https://www.academia.edu/73937036/Groundwater_Pollution_Vulnerability_in_Relation_to_Topography_and_Land_use_Land_cover_RS_and_GIS_aided_case_study_for_Bangalore_District_India


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117	Assessment of groundwater vulnerability to pollution in the urbanized environment in Hoskote Taluk of Bengaluru district.	Ms. Shwetha A	Civil Engineering	Indian Journal of environmental Protection	2021	0253-7141	https://ijep.co.in/	https://presidencyuniversityin-my.sharepoint.com/:b:/g/personal/gopalakrishnan_presidencyuniversity_in/ET7P3dDh6atLmUgPBjGQnglBhTTet2swU8uDzHXs67ADGw?e=5EDvOu
118	A Literature Review on Flexural and Shear Behavior of Geopolymer concrete Beam with Carbon Fiber”	Dr. S B Anadinni	Civil Engineering	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	2021	2321 – 9653	https://www.ijraset.com/	https://www.ijraset.com/fileserve.php?FID=35376



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119	Evaluation of nagavara lake water quality	Mr. Bhavan Kumar	Civil Engineering	International Journal of economic growth and environmental issues	2021	2321 – 6247	http://sjifactor.com/passport.php?id=18020	https://presidencyuniversityin-my.sharepoint.com/:b:/g/personal/gopalakrishnan_presidencyuniversity_in/EVAumGEXiSZOmKV0mVqElcBj0AWJP64VvKMdb7tK7Azlw?e=Rvmj kf
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120	Evaluation of Sankey tank lake water quality	Mr. Bhavan Kumar	Civil Engineering	International journal of modernization in engineering technology and science	2021	2582 – 5208	http://sjifactor.com/passport.php?id=21136	https://presidencyuniversityin-my.sharepoint.com/:b:/g/personal/gopalakrishnan_presidencyuniversity_in/Efg8Tp9RGG5CsfkFLMPlgB0BbaGKOfGtFclD9HmmlZhqWA?e=J4Gdor
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12 1	Evaluation of ulsoor tank lake water quality	Mr. Bhavan Kumar	Civil Engi neer ing	Internation al journal for scientific reasearch and developme nt	202 1	2321 – 0613	https://ijsrd.com/	https://presidencyuniversityin-my.sharepoint.com/:b:/g/personal/gopalakrishnan_presidencyuniversity_in/ETW2PPX8nWJCr-U9A8kOeSkBaiooZbGHoIPxS3d5ZVFMuw?e=p4Ynv5
12 2	Assessment Groundwater Potential Zones Using GIS Based AHP in Bangalore Region, India	Ms. Shwetha A	Civil Engi neer ing	Internation al Journal of Modern Agriculture	202 1	2305-7246	http://www.modern-journals.com/index.php/ijma/article/view/1189	http://www.modern-journals.com/index.php/ijma/article/view/1189/1006


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12 3	Strength Properties of M20 and M50 Grades of PEG 400 Modified Self-Curing Concrete and Analysis Using Ansys Software	Dr. S. B. Anadinni	Civil Engineering	International Journal of Civil Engineering & Technology (IJCIET)	2021	eISSN: 0976-6216 & pISSN: 0976-6308	https://journals.indexcopernicus.com/search/details?id=40845	https://doi.org/10.34218/IJCIET.12.10.2021.001
12 4	Influence of Self-Curing Polymer PEG 400 on Physical Properties of Ordinary Portland Cement	Dr. S. B. Anadinni	Civil Engineering	International Journal of Civil Engineering	2021	ISSN: 2348-8352	http://ijce.iust.ac.ir/	10.1445/23488352/IJCE-V818P102
12 5	Mixture Proportioning and Strength Parameters of M20 Grade and M50 Grade of Self-Curing Concretes Incorporated with Pre-Wetted Sintered Fly Ash Lightweight Aggregates	Dr. S. B. Anadinni	Civil Engineering	VB International Interdisciplinary Research Journal	2021	ISSN 2319-4979	http://www.viirj.org/	http://www.viirj.org/

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12 6	Effect of Self - Curing on Mechanical Characteristic of Self- Compacting Concrete Using PEG and SAP	Dr. S. B. Anadinni	Civil Engineering	International Journal of Advanced Research in Engineering and Technology (IJARET)	2021	Volume 12, Issue 12, December 2021, pp. 1-10, Article ID: IJARET_12_12_001 ISSN Print: 0976-6480 and ISSN Online: 0976-6499.	https://doi.org/10.34218/IJARET.12.12.2021.001	https://doi.org/10.34218/IJARET.12.12.2021.001
12 7	Suitability of bagasse ash-lime mixture for the stabilization of black cotton soil	Dr. Madhavi T	Civil Engineering	Geomechanics and Engineering	2022	Vol. 28, No. 3	http://koreascience.or.kr/journal/TPTPHF.page	http://koreascience.or.kr/article/JAKO202208960545048.page


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12 8	Studies on the use of geology, pumping test of coastal Dakshina Kannada district for logical examination of saltwater intrusion.	Dr.Chand ankeri G G	Civil Engineering	International Advanced Research Journal in Science, Engineering and Technology	2022	Vol. 8, Issue 12, December 2021; ISSN (O) 2393-8021, ISSN (P) 2394-1588	https://journal-index.org/index.php/asi/article/view/7020	https://iarjset.com/papers/studies-on-the-use-of-geology-pumping-test-of-coastal-dakshina-kannada-district-for-logical-examination-of-saltwater-intrusion/
12 9	Alternative Treatment Process to Replace the Conventional Treatment on Wastewater	Ajay H A	Civil Engineering	GIS Science Journal	2022	Vol. 9, Issue 2, March 2022, ISSN NO : 1869-9391	20.18001.GSJ.2022.V9I2.22.38767	https://drive.google.com/file/d/1Ai-vduYVmDaBshL1J_hEktQQnXobjt7m/view


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130	A LAND USE LAND COVER MAP GENERATION OF SATELLITE IMAGE USING DEEP LEARNING TECHNIQUES	Dr.Chand ankeri G G	Civil Engineering	INDIAN JOURNAL OF COMPUTER SCIENCE AND ENGINEERING	2022	Volume 13, Issue 4	e-ISSN:0976-5166 p-ISSN:2231-3850	http://www.ijcse.com/docs/INDJCSE22-13-04-027.pdf
131	Enhancement of Composting Methods in Solid Waste Management	Dr. Jagdish H Godihal	Civil Engineering	Journal of Water Resources and Pollution Studies	2022	Vol. 7 No. 3, Pg 22-33	e-ISSN: 2581-5326	http://matjournals.co.in/index.php/JoWRPS/article/view/1048
132	A study on influence of steel shot in assessing the strength properties of concrete	Dayalan J	Civil Engineering	International Journal of Research and Analytical Reviews	2022	2349-5138	https://ijrar.org/viewfull.php?&p_id=IJRAR22B1771	https://ijrar.org/viewfull.php?&p_id=IJRAR22B1771


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133	A comparative study on strength and durability of concrete with partial replacement of fine aggregate by pond ash and foundry sand	Dayalan J	Civil Engineering	International Journal of Research and Analytical Reviews	2022	2349-5138	https://ijrar.org/viewfull.php?&p_id=IJRAR22B1879	https://ijrar.org/viewfull.php?&p_id=IJRAR22B1879
134	Sustainable approaches in the built environment with Industrial waste and recycled products derived from construction and demolition waste	Dr. Jagdish H Godihal	Civil Engineering	Research on Engineering Structures and Materials	2023	21494088, 21489807	http://jresm.org/archive/resm2023.685ma0207.pdf	http://dx.doi.org/10.17515/resm2023.685ma0207


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135	Water quality studies on Hesaraghatta lake (post monsoon study)	Bhavan Kumar M	Civil Engineering	International Journal of Advanced Research in Engineering and Technology (IJARET)	May - June 2018	0976-6480	http://www.iaeme.com/ijaret/issues.asp?JType=IJARET&VType=9&IType=3	http://www.iaeme.com/ijaret/issues.asp?JType=IJARET&VType=9&IType=3
136	Facilitating ESL learner's language skills using interaction based activities	Dr.Venkata Ramani. Challa	Languages	International Journal of English Language, Literature And Translation Studies, Vol. 6. Issue.4.	2019-2020	2349-9451	http://www.ijelr.in	http://www.ijelr.in/6.4.19/234-238%20Dr.%20Venkata%20Ramani.%20Challa.pdf


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137	Interface between Visual and Non-Visual Media Texts – A Semiotic Analysis	Ms Meghana T, Dr J G Ravi Kumar	Languages	IOSR Journal of Humanities and Social Science (IOSR-JHSS)	2019-2020	2279-0845	http://www.iosrjournals.org http://www.iosrjournals.org	http://www.iosrjournals.org/iosr-jhss/papers/Vol.%2024%20Issue5/Series-5/12405056365.pdf
138	Britishness and Modernity with reference to 'The Siege of Krishnapur' by J. G Farrell	Ms Meghana T, Dr J G Ravi Kumar	Languages	SVU Journal of English Studies, Tirupati	2019-2020	2230-7923	https://svuniversity.edu.in/departments/english	English\Research Scholars Papers as on 29-07-21\Meghana 2.pdf
139	Effectiveness of Mobile Assisted Language Learning in Developing the Four Skills	Ms.Ajitha S Pisharady And Dr. J G Ravikumar	Languages	IOSR Journal of Humanities and Social Science (IOSR-JHSS)	2019-2020	2279-0845	http://www.iosrjournals.org http://www.iosrjournals.org	http://www.iosrjournals.org/iosr-jhss/papers/Vol.%2024%20Issue9/Series-4/G2409045558.pdf


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140	The Voiceless people in Shivarama karnath's novel-Chomana Dudi	Dr. Narasimha Murthy S V	Languages	LangLit An International Peer-Reviewed Open Access Journal	2019-2020	2349-5189	https://www.lanlit.org/	https://drive.google.com/open?id=1U-ey350FywKChNXlua4OcY4ZVZJa2XIM
141	Thematic Concerns in the post Apartheid Novles of Nadine Gordimer and J M Coetzee	Dr. Narasimha Murthy S V	Languages	John Foundation Journal of EduSpark ISSN 2581-8414 (Print) ISSN 2582-2128 (Online) International Journal of Multidisciplinary Research Studies	2019-2020	ISSN 2581-8414(Print) ISSN 2582-2128	https://www.iohnfoundation.com/journals/eduspark/	https://drive.google.com/open?id=1kg8OR1zhf3m03-tq_38XHfGjBOZiRITT


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14 2	Adaptability of Google Classroom for Enhancement of the Language Proficiency of Rural Engineering Students	Veena HM and Shibily Nuaman V Z	Lan gua ges	Literary Voice – A Peer Reviewed Journal of English Studies	201 9- 202 0	ISSN 2277-4521	https://www.literaryvoice.in/	English\Research Scholars Papers as on 29- 07-21\LV March 2020 (1).pdf
14 3	Predicament of Palestinian Literature	Dr. Priyanka	Lan gua ges	Doga Ranga Sang	202 0- 202 1	2347-7180	http://www.drsrjournal.com/?i=1	English\Research Scholars Papers as on 29- 07-21\Predictment of Palestinian Literature.pdf
14 4	Violence Inflicted Upon Women in the Narrative of Sahar Khalifeh	Dr. Priyanka	Lan gua ges	Sahityasetu	202 0- 202 1	2249-2372	http://www.sahityasetu.co.in/main/index.html	http://www.sahityasetu.co.in/issue63/priyanka.html



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14 5	Use of Silence and Sound in The Novel 'Life Of Pi' and its Movie Version: An Insight	Ms Meghana T, Dr J G Ravi Kumar	Lan gua ges	Dogo Rangsang Research Journal	202 0- 202 1	2347-7180	http://ugc-journals.com/Journal-Detail/3454/ISSN--/Dogo-Rangsang-Research-Journal	http://ugc-journals.com/Journal-Detail/3454/ISSN--/Dogo-Rangsang-Research-Journal
14 6	Task Based Approach to Develop the Aural Skills of English Bringing Life to the UG Classroom	Ms.Ajitha S Pisharady And Dr. J G Ravikumar	Lan gua ges	Journal of English Language Teachers' Interaction Forum	202 0- 202 1	2230-7710	http://www.eltif.in/journal.html	Vol. XI.1 Final.pdf (eltif.in)
14 7	Unheard Voices of the Subaltern in 'A Fine Balance' by Rohinton Mistry	Ms. Chetana. P, Dr J G Ravi Kumar	Lan gua ges	Our Heritage	202 0- 202 1	0474-9030	https://vetfgc.edu.in/download/UGC-CARE-JOURNAL-FINAL-.pdf	https://vetfgc.edu.in/downloads/UGC-CARE-JOURNAL-FINAL-.pdf



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148	The East and the West Conflict in Amitav V Gosh's Novel the Calcutta	Mr. Harsha Eswaraiah, Dr J G Ravi Kumar, Dr Narasimha Murthy	Languages	Dogo Rangsang Research Journal	2020-2021	2347-7180	http://ugc-journals.com/Journal-Detail/3454/ISSN--/Dogo-Rangsang-Research-Journal	http://ugc-journals.com/Journal-Detail/3454/ISSN--/Dogo-Rangsang-Research-Journal
149	Resistance in Manjula Padmanabhan's Lights out and Mahesh Dattani's Bravely Fought the Queen	Pandey, S udes hna & Mukherjee, Payal.	Languages	Dogo Rang Sang Research Journal	2020-2021	2347-7180.	http://www.drsrcjournal.com/?i=1	http://www.drsrcjournal.com/?i=1
150	Role of Digital Language laboratory for teaching LSRW	Dr. Narasimha Murthy S V	Languages	Dogo Rangsang Research Journal	2020-2021	2347-7180	http://www.drsrcjournal.com/?i=1	http://www.drsrcjournal.com/?i=1

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15 1	Hugo's attempts to reconstruct society in the novel, Les Miserables	Dr. Noor Fathima	Languages	Dogo Rangsang Research Journal	2020-2021	2347-7180	http://ugc-journals.com/Journal-Detail/3454/ISSN-/Dogo-Rangsang-Research-Journal	http://ugc-journals.com/Journal-Detail/3454/ISSN-/Dogo-Rangsang-Research-Journal
15 2	Aesthetizing Trauma: The Politics of Narration in Margaret Atwood's Surfacing	Dr. Barnashree Khasnabis	Languages	Drishti: The Sight	2021-2021	2319-8281	https://www.drishtithesight.com/drishti-volume-ix-issue-ii/	https://www.drishtithesight.com/volume-ix/aesthetizing-trauma-the-politics-of-narration-in-margaret-atwoods-surfacing/


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15 3	The Role of Peer-Tutoring in Enhancing the Communicative Competence of Under-Graduate Students	Dr.Venkata Ramani. Challa	Languages	LangLit An International Peer-Reviewed Open Access Journal	2021-2022	2349-5189	https://langlit.org/	https://drive.google.com/file/d/1cJTFGZHzpLM_bCQvMRIFZPuYS_hLlf8f/view
15 4	WRITING THE RESISTANCE IN TEHMINA DURRANI'S BLASPHEMY	Ms. Sudeshna Pandey	Languages	LangLit An International Peer-Reviewed Open Access Journal	2021-2022	2349-5189	https://langlit.org/	https://drive.google.com/file/d/1guAQ4ROxjPUL6cosUIPlbD7Hi-GjUtXu/view
15 5	Look beyond the boundaries: Revisiting the life of women in migration through the life of Ruth (a migrant)	Justin, Reena Rani, and Kirankumar Nitali	Languages	Journal of Language and Linguistic Studies	2021-2022	18.2 (2022)	https://www.jlls.org/index.php/jlls	https://www.jlls.org/index.php/jlls


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15 6	Dynamics of Teaching English and Engineering Education in the Post-COVID-19 Pandemic Era	Dr.Hamma Gongadi	Languages	International Journal of Advance Research in Science and Engineering	2021-2022	2319-8354	http://www.ijarse.com/	http://www.ijarse.com/
15 7	Professional Behavior at Workplace Can Create Your Success Story!!	Dr. Neha Jain and Dr.Hamma Gongadi	Languages	International Journal of Research and Analytical Reviews	2021-2022	2349-5138	https://ijrar.org/?http://ijrar.org	https://ijrar.org/?http://ijrar.org
15 8	ADIVASI WILL NOT DANCE: A REALISTIC ACCOUNT OF SANTHAL DISPLACEMENT IN JHARKHAND	Ms. Priyanka Ghosh	Languages	JOURNAL OF EDUCATION: RABINDRA BHARATI UNIVERSITY	2021-2022	0972-7175	-	https://rbu.ac.in/home/page/103


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159	Constituting the Politics of Identity Through Dalit Discourse in Veramma, Life of an Untouchable	Dr.Venka ta Ramani. Challa Dr. Narasim ha Murthy S. V.	Lan gua ges	Bangal, Past & Present Journal of the Culcutta Historical Society	202 1- 202 2	0005-8807	https://connectjournals.com/subscription/info.php?bookmark=CJ-000283	https://connectjournals.com/subscription/info.php?bookmark=CJ-000283
160	IN QUEST OF MODERNITY, SEEKING REFUGE IN SANTHAL CONSCIOUSNESS: SOWVENDRA SHEKHAR HANSDA, AN EXPLAINER OF HIS COMMUNITY	Ms. Priyanka Ghosh Dr.Venka ta Ramani. Challa	Lan gua ges	Bangal, Past & Present Journal of the Culcutta Historical Society	202 1- 202 2	0005-8807	https://connectjournals.com/subscription/info.php?bookmark=CJ-000283	https://connectjournals.com/subscription/info.php?bookmark=CJ-000283
161	DEMONS AS A MARK OF DOSTOEVSKY'S RELIGIOUS IDEA PORTRAYED THROUGH THE PSYCHOLOGICAL TRAUMA OF KIRILLOV AND SHATOV	Dr. Vinodhini Chinnas wamy	Lan gua ges	Internation al Journal of Advance and Applied Research	202 2- 202 3	2347-7075	https://ijaar.co.in/	https://ijaar.co.in/wp-content/uploads/2022/09/0906041..pdf


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16 2	Is Draupadi Responsible for The End of Third Age of Man? Chitra Banerjee Divakaruni Makes Her Draupadi Speak	Dr. G. Hampamma	Languages	BHAVAVEE NA	202 2- 202 3	2456-4702	https://telugujournalbhavaveena.blogspot.com/2022/10/bhavaveena-oct-1-2022.html	https://telugujournalbhavaveena.blogspot.com/2022/10/bhavaveena-oct-1-2022.html
16 3	Ordering of Events in Mental Space of the Reader	Dr. Sayani Banerjee	Languages	Jadavpur Journal of Languages and Linguistics	202 1- 202 2	2581-494X	https://www.ssrn.com/index.cfm/en/	https://papers.ssrn.com/sol3/papers.cfm?abstract_id=4364026
16 4	Kannada Bhasheya Ulivina SavalugaLu	Dr. Shabeena	Languages	Akshara Surya	202 2- 202 3	2583-620X	www.aksharasurya.com	https://aksharasurya.com/2023/05/shabeena/




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165	Representation of African-American Male Characters in Zora Neale Hurston's <i>Their Eyes Were Watching God</i> and Toni Morrison's <i>Love</i>	Pritha Mukherjee (Sanyal)	Languages	Literary Herald	2021-2022	2454-3365	https://www.tlhjournal.com/currentissue.php	http://tlhjournal.com/uploads/products/21.pritha&ramani-article.pdf
166	Colourism and the Ecosystem of Black Community in Toni Morrison's <i>The Bluest Eye</i>	Pritha Mukherjee (Sanyal)	Languages	Teresian Journal of English Studies,	2021-2022	0975-6302	http://www.tjes.teresas.ac.in/	https://tjes.teresas.ac.in/grezocup/2022/10/TJES-JULY-SEPTEMBER-2022.pdf
167	The Messiah or the Demon: A Critical Reading of Bill Cosey in Toni Morrison's <i>Love</i>	Pritha Mukherjee Sanyal	Languages	International Literary Journal, Aesthetic Journal for International Literary Enterprises AJILE	2021-2022	2456-1754	http://www.mutemelodist.com/postings.php?pid=537&cid=10&subid=36	http://www.mutemelodist.com/postings.php?pid=564&cid=10&subid=36


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168	Factors Influencing Learners' Gain of English Proficiency: A Statistical Approach	Dr. Shibily Nuaman	Languages	Indian Journal of Natural Sciences	2022-2023	0976-0997	https://tnsroindia.org.in/	https://tnsroindia.org.in/JOURNAL/issue73/ISSUE%2073%20-%20FULL%20TEXT%20PART%2002.pdf
169	Storytelling as Pedagogy in Shaping the Personality of Students	Dr. T. Naresh Naidu	Languages	Journal of Emerging Technologies and Innovative Research	2022-2023	2349-5162	https://www.jetir.org/P1index.php	https://www.jetir.org/view?paper=JETIR2302037




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170	Analysis on PI controller for controlling single phase grid connected PV inverter with recently developed current references,	Dr V Joshi Manohar	EEE	Journal of Green Engineering, Vol 9, Issue 4, 658-672, Dec 2019	2019	2245-4586	https://www.researchgate.net/publication/343600429_A_Novel_Approach_for_controlling Reactive Power in grid-connected PV system using ASDM and FUZZY Controllers	https://www.researchgate.net/publication/343600429_A_Novel_Approach_for_controlling Reactive Power in grid-connected PV system using ASDM and FUZZY Controllers
171	Research on single phase grid connected PV Systems,	Dr V Joshi Manohar	EEE	International Journal on Engineering and advanced technology, Vol 9, Issue 2, 2249 – 8958, Dec 2019	2019	2249 – 8958	https://www.ijeat.org/wp-content/uploads/papers/v9i2/B5159129219.pdf	https://www.ijeat.org/wp-content/uploads/papers/v9i2/B5159129219.pdf



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17 2	A Novel Approach for Controlling Reactive Power in grid-connected PV system using ASDM and Fuzzy Controllers,	Dr V Joshi Manohar	EEE	Journal of Advanced Research in Dynamics and control systems , Vol 12, Issue 2, Jan 2020	2020	1943-023X	https://www.researchgate.net/publication/343600429_A_Novel_Approach_for_controlling_Reactive_Power_in_grid-connected_PV_system_using_ASDM_and_FUZZY_Controllers	https://www.researchgate.net/publication/343600429_A_Novel_Approach_for_controlling_Reactive_Power_in_grid-connected_PV_system_using_ASDM_and_FUZZY_Controllers
17 3	A comparative and novel solution for unit commitment problem using hybridised bat search approach for 10- unit system,	Dr V Joshi Manohar	EEE	International Journal of Advanced Science and Technology, Vol 29, No.3, 2524-2535, Feb 2020	2020	2207-6360	http://sersc.org/journals/index.php/IJAST/article/view/4411	http://sersc.org/journals/index.php/IJAST/article/view/4411

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17 4	Highly Efficient Hybrid multi Axis Sun Tracking System for PV Power Stations,	Dr V Joshi Manohar	EEE	Journal of Shanghai Jiaotong University, Vol.17, Issue 3, March 2021	2021	1007-1172	https://shjtdxxb-e.cn/highly-efficient-hybrid-multi-axis-solar-sun-tracking-system-for-pv-power-stations/	https://shjtdxxb-e.cn/highly-efficient-hybrid-multi-axis-solar-sun-tracking-system-for-pv-power-stations/
17 5	Review on Power Converters for Electric Vehicles	K Sreekanth Reddy	EEE	Journal of XI'AN UNIVERSITY OF ARCHITECTURE & TECHNOLOGY, Volume XII, Issue VIII, Aug-2020, pp 82-105(Scopus indexed :Q2)	2020	1006-7930	http://www.xaizkidx.cn/gallery/11-aug2020.pdf	http://www.xaizkidx.cn/gallery/11-aug2020.pdf


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17 6	“Severity Prediction of Single Transmission Line Outage using Big Data and Machine learning Techniques”	Mr Ravi V Angadi	EEE	International Journal of Grid and Distributed Computing (IJGDC). Vol. 13, No. 2, Dec 2020, pp. 1090 – 1108 (ESCI).	2020	2005-4262	http://serisc.org/journals/index.php/IJGDC/article/view/33958	http://serisc.org/journals/index.php/IJGDC/article/view/33958
17 7	Data Mining and Machine Learning Technique in Contingency Analysis of Power System with UPFC	Ravi V Angadi &	EEE	Distributed Generation & Alternative Energy Journal	2022	1432-0487	https://journals.riverpublishers.com/index.php/DGAEJ/article/view/16229	https://journals.riverpublishers.com/index.php/DGAEJ/article/view/16229


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17 8	Diminution of Smart Grid with Renewable Sources Using Support Vector Machines for Identification of Regression Losses in Large-Scale Systems	Ravi V Angadi	EEE	Wireless Communications and Mobile Computing	2022	1530-8677	https://doi.org/10.1155/2022/6942029	https://doi.org/10.1155/2022/6942029
17 9	Conservation Voltage reduction Strategy for Autonomous Microgrid with Improved Voltage-Current Droop-based inverter Control Framework	Dr. Sumit Kumar Jha	EEE	International Transactions on Electrical Energy Systems	2023	2050-7038	https://www.	https://www.




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180	An adaptive vector control method for inverter-based stand-alone microgrids considering voltage reduction and load shedding schemes	Dr. Sumit Kumar Jha	EEE	IET Generation, Transmission & Distribution	2023	1751-8695	https://ietre	https://ietresearch.
181	Quantitative feedback theory based robust speed control of vector controlled induction motor	Dr.Jisha L K	EEE	Bulletin of Electrical Engineering and Informatics	2023	2089-3191	https://www.beei.org/index.php/EEI	https://beei.org/index.php/EEI/article/download/4927/3059
182	Pre-processing and Classification of Prostate Images for Cancer Detection: A Survey	Swetha P C,Dr. Mohan K G,Srivinay	CSE	International Journal of Computer Sciences and Engineering	2019	2347-2693	https://www.ijcseonline.org/	https://www.ijcseonline.org/pdf_spl_paper_view.php?paper_id=1285&17-IJCSE-NCCC-2019-60.pdf


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183	Review of cloud storage techniques	Madhura K, Dr. Alamelu Mangai J	CSE	IJCSE	2019	2347-2693	https://www.ijcseonline.org/current_special_issue.php	https://doi.org/10.26438/ijcse/v7si16.6568
184	Predicting the stages of chronic kidney disease using machine learning techniques	Smitha Patil	CSE	International Journal of Advance Science and Technology	2019	2207-6360	http://sersc.org/journals/index.php/ijast	http://sersc.org/journals/index.php/IJAST/article/view/28131
185	Review Of Machine Learning Based Optimisation Techniques In Indian Stock Exchange	Manjunath KV, Dr. Malepati Chandra Sekhar	CSE	International Journal of Research and Analytical Reviews	2019	2348-1269	www.ijrar.org	http://ijrar.org/view_full.php?p_id=IJR-AR19K8567
186	Analysis of Mobile Management Processes and Modeling	Dr.Arulmurugan, R	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	https://www.scopus.com/sourceid/20500195215?origin=resultlist	https://drive.google.com/drive/folders/11BQlHi-mTZBa-FWaNdhY3eLGzza4zgoG


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18 7	Optimization, modelling and simulation for evolutionary computation	Dr.Arulmurugan, R	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	https://www.scopus.com/sourceid/20500195215?origin=resultlist	https://drive.google.com/drive/folders/11BQlHi-mTZBa-FWaNdhY3eLGzza4zgoG
18 8	Supervised, unsupervised and reinforcement learning-a detailed perspective	Dr.Arulmurugan, R	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	https://www.scopus.com/sourceid/20500195215?origin=resultlist	https://drive.google.com/drive/folders/11BQlHi-mTZBa-FWaNdhY3eLGzza4zgoG
18 9	Computational mining algorithms for future technologies	Dr.Arulmurugan, R	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943-023X	https://www.scopus.com/sourceid/20500195215?origin=resultlist	https://drive.google.com/drive/folders/11BQlHi-mTZBa-FWaNdhY3eLGzza4zgoG


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190	BlockChain Based Combinatorial Grouping Auction with Reserve Price Mechanism in Cloud Computing	Dr.P Karthikeyan	CSE	Recent Advances in Computer Science and Communications Formerly: Recent Patents on Computer Science	2019	2666-2558	https://www.scopus.com/sourceid/19700186903	https://drive.google.com/drive/u/1/folders/1PH9yqXnMxeDM99ONnxQ76UZERMcnmWSB
191	Link Availability Based Routing Protocol for Mobile Ad-Hoc Networks based on Link Life Time Prediction	Dr.Ramesh.Vatambeti	CSE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.scopus.com/sourceid/21100889409	https://drive.google.com/drive/folders/1XJa8OYJL_f92vgZm66Rqy91TesokosBx

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19 2	IBADedup-Image based authentication and deduplication scheme in cloud user group	Dr.J.Andr ews	CSE	Internation al journal of recent technology and Engg	201 9	2277-3878	https://www.scopus.com/sourceid/21100889873	https://www.ijrte.org/wp-content/uploads/papers/v8i4/D8965118419.pdf
19 3	Intellectual Resource sharing scheme in cloud	Dr Anbarasu	CSE	Journal of Advanced Research in Dynamical and Control Systems	201 9	1943-023X	https://www.scopus.com/sourceid/20500195215?origin=resultlist	https://drive.google.com/drive/folders/1h48F6VobaIKwYKKAcoJwvURlvHuoQGJ
19 4	An Integrated method for improving Remodularization in software systems using probabilitiy Method	Dr.Jeno Lovesum S P	CSE	Internation al Journal of Innovative Technolog y and Exploring Engineerin g (IJITEE)	201 9	ISSN: 2278-3075,	https://www.scopus.com/sourceid/21100889409	https://drive.google.com/drive/u/0/folders/1CYE7m3HPsHGnlbeU6djKM0ncJ8bkDhg8


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195	Detection of Prostate Cancer Related Genes using Modified Ford-Fulkerson Algorithm in Protein-to-Protein Interaction Network	Sanjeev P Kaulgud	CSE	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249 – 8958	https://www.scopus.com/sourceid/21100899502	https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8198088619.pdf
196	Subspace-based aggregation for enhancing utility, information measures, and cluster identification in privacy preserved data mining on high-dimensional continuous data	Shashidhar V	CSE	INTERNATIONAL JOURNAL OF COMPUTERS AND APPLICATIONS	2019	1206-212X	https://www.scopus.com/sourceid/15484	https://www.tandfonline.com/doi/abs/10.1080/1206212X.2019.1686211


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197	Framework for cost-effective analytical modelling for sensory data over cloud environment	Manujakshi B C	CSE	International Journal of Electrical and Computer Engineering	2019	2088-8708	https://www.scopus.com/sourceid/21100373959	http://ijece.iaescor.com/index.php/IJECE/article/view/17614
198	Efficient Hybrid Load Balancing Algorithm	Satish Chandra Kulhari	CSE	National Academy Science Letters	2019	0250-541X	https://www.scopus.com/sourceid/4000151816	https://link.springer.com/article/10.1007%2Fs40009-019-00834-w
199	Performance evaluation of multiple layers of soft tissues using CUDA based GPU	Dr. K G Mohan	CSE	Journal of International Pharmaceutical Research	2019	1674-0440	https://www.scopus.com/sourceid/21100852976	https://drive.google.com/drive/u/0/folders/1_xMSPlo9wcpkvcD3udqkQUg1NCv1C32j


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200	Realistic Deformation And Removal Of Soft Tissues Modeling For The Simulation Of Virtual Surgery	Dr. K G Mohan	CSE	International Journal of Pharmaceutical Sciences and Research	2019	2320-5148	https://www.scopus.com/sourceid/21100852976	https://drive.google.com/drive/u/0/folders/1_xMSPlo9wcpkvcD3udqkQUg1NCv1C32j
201	Multimedia Signal Processing in Cloud using Content Based Copy Detection	Dr. T K Thivakaran Dr. K G Mohan	CSE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.scopus.com/sourceid/21100889409	https://drive.google.com/drive/u/0/folders/1f5V_DjdixlyAbfFAZgIkS5_zomEDCCml
202	Analysis Of AI Based Face Detection Techniques	Arnold Sachith A Hans, Dr. Smitha Rao	CSE	Journal of Engineering Sciences	2019	0377-9254	https://www.scopus.com/sourceid/95454	https://jespublication.com/upload/2019-V10-I12-95.pdf


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203	T Structured Semantic Weight Relationship Algorithm Combined with Decision Tree for Data Extraction	Dr C Kalaiaras an	CSE	Journal of Computational and Theoretical Non Science	2019	1546-1963	https://www.scopus.com/sourceid/28136?origin=recordpage	https://drive.google.com/drive/u/1/folders/1f3DLFORUgFBNGjfX83iEZO48p98jMZPx
204	Internet of Things: Quality of Services of RABBITMQ & KAFKA	Dr C Kalaiaras an	CSE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	https://www.scopus.com/sourceid/21100889409	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7118129219.pdf
205	A Novel Approach on Transport information system for pre defined routes using traffic estimation framework and open layer JS	Dr C Kalaiaras an	CSE	International Journal of Engineering & Technology	2019	2227-524X	https://www.scopus.com/sourceid/21100805731	https://www.sciencepubco.com/index.php/ijet/article/view/29165



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206	Modeling Nakagami fading channel in underwater wireless sensor network using stochastic network calculus	Thivakaran T.K	CSE	International Journal of Engineering and Advanced Technology	2019	2.2E+07	Scopus - International Journal of Engineering and Advanced Technology	Scopus - Document details - Modeling Nakagami fading channel in underwater wireless sensor network using stochastic network calculus
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207	EShield: An effective detection and mitigation of flooding in DDoS attacks over large scale networks	Mano Paul P	CSE	International Journal of Engineering and Advanced Technology	2019	2.2E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85070002771&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=f98feb2f9ee5ea252edbcbaa803c90cf&sot=aff&sdt=cl&cluster=scopubyr%2c%222019%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=21&citeCnt=0&searchTerm=
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208	Surgical simulation of blood flow in human soft tissues	Jayasudha K	CSE	International Journal of Innovative Technology and Exploring Engineering	2019	2.3E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85067897981&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=f98feb2f9ee5ea252edbcbaa803c90cf&sot=aff&sdt=cl&cluster=scopubyr%2c%222019%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=23&citeCnt=0&searchTerm=
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20 9	Editorial: Big Data Innovation for Sustainable Cognitive Computing	Ramu, Arulmuru gan	CSE	Mobile Networks and Applicatio ns	201 9	1383469X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85059579130&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=d975cedaaf7f19dd66e6c6a56b6ca5fe&sot=aff&sdt=cl&cluster=scopubyr%2c%222019%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=26&citeCnt=14&searchTerm=
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210	Hybrid model for load balancing and server consolidation in cloud	Kabadi, Mohan	CSE	International Journal of Intelligent Engineering and Systems	2019	2185310X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85064946360&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=f1b162116e1b329fb93044ecf94d6f0d&sot=aff&sdt=cl&cluster=scopusbyr%2c%222019%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=37&citeCnt=0&searchTerm=
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21 1	Prevalent Study of Cooperative Biometric Identification System Using Multimodal Biometrics	Kumari, Sushmita	CSE	Lecture Notes in Networks and Systems	2019	2.4E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85063284207&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=f1b162116e1b329fb93044ecf94d6f0d&sot=aff&sdt=cl&cluster=scopubyr%2c%222019%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=39&citeCnt=1&searchTerm=
21 2	Deep Fusion Model Based Enhanced Convolution Neural Networks for MRI Brain Image Classification System	A. Jayachandran	CSE	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878,	https://www.ijrte.org/portfolio-item/d7792118419/ https://www.ijrte.org/wp-content/uploads/papers/v8i5/D7792118419.pdf


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213	A Study on Techniques/Algorithms used for Detection and Prevention of Security Attacks in Cognitive Radio Networks	Sudha Y	CSE	International Journal of Innovative Technology and Research	2019	2320-5547	http://www.ijitr.com/index.php/ojs	http://www.ijitr.com/index.php/ojs/article/view/2519
214	An Efficient Image Processing Methodology to Assess Quality in Food Grains	Mrutyunjaya M S	CSE	International Journal of Computer Sciences and Engineering	2019	E-ISSN: 2347-2693	www.ijcseonline.org	https://www.ijcseonline.org/current_special_issue.php
215	IOT System for Controlling a Remote Located Robot using Speech Recognition (Dialog Flow and Google Actions)	Dr. Nagaraj SR	CSE	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	2019	2349-6002	https://ijirt.org/	https://ijirt.org/master/publishedpaper/IJIRT149689_PAPER.pdf



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216	Mobile user location Prediction in cellular network using Agent Technique -	Dr.G.Shanmugarithnam	CSE	International Journal on Computer Science and Engineering	2019	2347-2693	https://www.ijcseonline.org/	https://www.ijcseonline.org/ijcse_search.php
217	Factors influencing regression testing on cloud and on-premises: An analysis	Narasimha Murthy M.S.	CSE	International Journal of Intelligent Systems Technologies and Applications	2019	1.7E+07	https://www.scopus.com/sourceid/21100198230	https://www.scopus.com/record/display.uri?eid=2-s2.0-85061311022&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=f1b162116e1b329fb93044ecf94d6f0d&sot=aff&sdt=cl&cluster=scopubyr%2c%222019%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=40&citeCnt=0&searchTerm=


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218	A Review of MRI Brain Print as Hidden Biometric	Shaleen Bhatnagar	CSE	Test Engineering and Management	2020	ISSN: 0193-4120	https://testmagzine.biz/index.php/testmagzine	http://testmagzine.biz/index.php/testmagzine/article/view/12971
219	Hybrid optimization scheme for intrusion detection using considerable feature selection	Dr.P Karthikeyan	CSE	Neural Computing and Applications	2020	1433-3058	https://www.scopus.com/authid/detail.uri?authorId=57195048976	https://drive.google.com/drive/folders/1PH9yqXnMxeDM99ONnxQ76UZERMcnmWSB
220	Optimal Arrangement of Ration items into Container using Modified Forest Optimization	Ms. Archana Sasi	CSE	Indian Journal of Computer Science and Engineering	2020	ISSN NO : 0976-5166	https://www.ijcse.com/	https://www.ijcse.com/abstract.html?file=20-11-04-173




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221	A Reinforcement Learning Integrated in Heuristic search method for self-driving vehicle using blockchain in supply chain management	Mr N Nasurudeen Ahamed	CSE	International Journal of Intelligent Networks (IJIN)	2020	ISSN: 2666-6030	http://www.keapublishing.com/en/journals/international-journal-of-intelligent-networks/	https://www.sciencedirect.com/science/article/pii/S2666603020300129#:~:text=The%20proposed%20framework%20recommends%20making,put%20into%20the%20blockchain%20network.
222	A Novel SIFT-SVM Approach for Prostate Cancer Detection	Swetha P C, Dr. Mohan KG, Srivinay	CSE	Journal of Computer Science	2020	1742-1752	https://thescripb.com/jcs	https://doi.org/10.3844/jcssp.2020.1742.1752
223	Techniques for Preserving Privacy in Data Mining for Cloud Storage: A Survey	Ila Chandrakar	CSE	Progress in Advanced Computing and Intelligent Engineering.	2020	ISBN:978-981-15-6353-9	https://link.springer.com/chapter/10.1007	https://link.springer.com/chapter/10.1007/978-981-15-6353-9_42#citeas


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224	Qualitative SMI based CloudService Selection usingIntuitionistic Fuzzy TOPSIS	THASNI T , DR. C KALAIAR ASAN	CSE	International Journal of Recent Technology and Engineering	2020	2277-3878	https://www.ijrte.org/	https://www.ijrte.org/download/volume-9-issue-1/
225	Cloud Service Selection Using DEA based on SMI Attributes	THASNI T , DR. C KALAIAR ASAN ,DR.K A VENKATESH	CSE	International Journal of Engineering and Advanced Technology	2020	2249-8958	https://www.ijeat.org/	https://www.ijeat.org/download/volume-9-issue-4/
226	A Survey Paper on Enhancing Customer Loyalty Through Customer Relationship Management	Dr. Jayasudha.K	CSE	International Journal of Scientific Research in Engineering and Management (IJSREM)	2020	2582-3930	http://ijsrem.com/volume-04-issue-05-may-2020/	http://ijsrem.com/volume-04-issue-05-may-2020/


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227	Finger Vein Based Authentication using Deep Learning Techniques	Madhusudhan M V	CSE	International Journal of Recent Technology and Engineering	2020	2277-3878	https://www.ijrte.org/download/volume-8-issue-5/finger-vein-based-authentication-using-deep-learning-techniques	https://www.ijrte.org/download/volume-8-issue-5/finger-vein-based-authentication-using-deep-learning-techniques
228	Demand side management in smart electricity grids:A review	Shwetha B N	CSE	International journal of intelligent enterprise(inderscience)	2020	1.4E+07	http://www.inderscience.com/login.php	http://www.inderscience.com/ospeers/admin/author/articlelist.php
229	Dynamic pricing techniques in demand side mangement smart electricity grids:A review	Shwetha B N	CSE	International journal of advanced science and technology	2020	7025-7032	http://sersc.org/journals/index.php/ijast	http://sersc.org/journals/index.php/IJAST/article/view/23643


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230	Face Recognition Based Attendance System	Yashaswini K A	CSE	International Journal of Scientific Research in Engineering and Department	2020	2582-3930	http://ijsrem.com/	http://ijsrem.com/volume-04-issue-05-may-2020/
231	Detection of distributed denial of service attack in cloud computing using the optimization-based deep networks	Dr.P Karthikeyan	CSE	Journal of Experimental & Theoretical Artificial Intelligence	2020	1362-3079	https://www.scopus.com/sourceid/24357	https://www.tandfonline.com/doi/abs/10.1080/0952813X.2020.1744196?journalCode=teta20
232	Deep fusion model enhanced CNN for MRI brain image classification system	Dr.J.Andrews,Dr.A. Jayachandran	CSE	International journal of recent technology and Engg	2020	2277-3878	https://www.scopus.com/sourceid/21100889873	https://www.ijrte.org/wp-content/uploads/papers/v8i5/D7792118419.pdf


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233	Agent-based cloud service negotiation architecture using similarity grouping approach	Dr.R.Sathish Kumar	CSE	International Journal of Wavelets, Multiresolution and Information Processing	2020	1793-690X	https://www.scopus.com/sourceid/4000149107	https://www.worldscientific.com/doi/abs/10.1142/S0219691319410157?journalCode=ijwmip
234	Category Classification of the Training Set Combined with Sentence Multiplication for Semantic Data Extraction Using GENI Algorithm	Dr.C. Kalaiarasan	CSE	Recent Patents on Computer Science	2020	2666-2558	https://www.scopus.com/sourceid/28136	http://www.eurekaselect.com/170066/article
235	Evolution, Challenges and Application of Intelligent ICT Education	Dr.Arulmurugan Ramu	CSE	Wiley Computer Applications in Engineering Education	2020	1061-3773	https://www.scopus.com/sourceid/18156	https://onlinelibrary.wiley.com/doi/abs/10.1002/cae.22217



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23 6	A Novel Wolf Based Trust Accumulation Approach for Preventing the Malicious Activities in Mobile Ad Hoc Network	Dr.Ramesh.Vatambeti	CSE	Wireless Personal Communications, Springer	2020	0929-6212	https://www.scopus.com/sourceid/20725	https://link.springer.com/article/10.1007/s11277-020-07316-z
23 7	Optimal Routing and Load Balancing based Congestion Avoidance in MANET using Improved Ad-Hoc On-Demand Distance Vector Routing	Dr.Ramesh.Vatambeti	CSE	International Journal of Control and Automation	2020	2005-4297	https://www.scopus.com/sourceid/21100197912	http://sersc.org/journals/index.php/IJCA/article/view/7214
23 8	Novel holistic architecture for analytical operation on sensory data relayed as cloud services	Manujakshi B C	CSE	International Journal of Electrical and Computer Engineering	2020	2088-8708	https://www.scopus.com/sourceid/21100373959	http://ijece.iaescor.com/index.php/IJECE/article/view/21225



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239	A Hybrid Grey Wolf and Crow Search Optimization Algorithm-Based Optimal Cluster Head Selection Scheme for Wireless Sensor Networks	Dr Senthil Kumar S	CSE	Wireless Personal Communications, Springer	2020	1572-834X	https://www.scopus.com/sourceid/20725	http://link.springer.com/article/10.1007/s11277-020-07259-5
240	AN Efficient QoS Based Data Packet Transmission in Wireless Sensor Networks Using OREA.	Dr Senthil Kumar S	CSE	Wireless Personal Communications, Springer	2020	1572-834X	https://www.scopus.com/sourceid/20725	http://link.springer.com/article/10.1007/s11277-020-07295-1
241	Robot Controlling Using Arduino Uno	Ms. Jayasudha K, Dr. K. G. Mohan	CSE	International Journal of Engineering Research and Applications	2020	2248-9622	https://www.ijera.com	http://ijera.com/pages/v10no3S5.html


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24 2	Secured Cloud Data Migration Technique by Competent Probabilistic Public Key encryption	Dr.Mohan K.G	CSE	China Communications	2020	1673-5447	https://www.scopus.com/sourceid/19700177325	https://ieeexplore.ieee.org/document/9103925/authors#authors
24 3	Image Classification of the Flower Species Identification using Machine Learning	Deepak S Sakkari, Dayanand Lal N, Mrs. Sahana D S, Mrs. Veena R C, Brahmananda S H	CSE	International Journal of Advanced Science and Technology	2020	2207-6360	https://www.scopus.com/sourceid/21100829147	http://serisc.org/journals/index.php/IJAST/article/view/9753
24 4	A Novel Scheme for Energy Conservation and reduction in Routing Overhead of AODV for Wireless Ad-Hoc Networks	Dr.Ramesh.Vatambeti, D.Pramodh Krishna	CSE	International Journal of Advanced Science and Technology	2020	2005-4238	https://www.scopus.com/sourceid/21100829147	http://serisc.org/journals/index.php/IJAST/article/view/6034


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245	A comprehensive study on design consideration of multi core processors	Srivinay, Dr. Mohan K G	CSE	Studies in Indian Place Names (Multidisciplinary Journal)	2020	2394-3114	https://www.studiesinindianplaceNames.com/	https://archives.tpnindia.org/index.php/sipn/issue/view/145
246	Efficient Diagnosis of Liver Disease using Support Vector Machine Optimized with Crows Search Algorithm	Dr.D. Devikanniga, Dr. Arulmuran Ramu	CSE	EAI Endorsed Transactions on Energy Web	2020	2032-944X	https://www.scopus.com/sourceid/21100773724	https://eudl.eu/doi/10.4108/eai.13-7-2018.164177
247	Effect of Curve Algorithms on Standard SLAM algorithm for Prediction of Path	Dr. Nidhi Mishra, Rohit Mittal, Vibhakar Pathak, Geeta Gandhi	CSE	TEST Engineering and Management	2020	0193-4120	https://www.scopus.com/sourceid/12997	https://www.researchgate.net/publication/342348150_Effect_of_Curve_Algorithms_on_Standard_SLAM_algorithm_for_Prediction_of_Path


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24 8	Novel Approach Using Random Forest Algorithm for Rainfall Prediction on Imbalanced Dataset	Dr. Nidhi Mishra, Yogesh Jakahr Rakesh Poonia, Geeta Gandhi	CSE	International Journal of Advanced Science and Technology	2020	0193-4120	https://www.scopus.com/sourceid/12997	http://sersc.org/journals/index.php/IJAST/article/view/25467
24 9	FPGA Based Hardware Accelerator for Data Analytics: An overview	Preethi, Dr K G Mohan,Dr., T K Thivakaran	CSE	Studies in Indian Place Names(SIPN)	2020	2394-3114	https://lib.ugent.be/en/catalog/ser01:002277073	https://archives.tpnindia.org/index.php/sipn/issue/view/155
25 0	Implementation of Modified Blowfish Algorithm	Bindu. R, Dr. Deepak S Sakkari	CSE	International Journal of Advanced Research, Ideas and Innovation in Technology	2020	2454-132X	https://www.ijariit.com/manuscripts/v6i3/V6I3-1284.pdf	https://www.ijariit.com/manuscript/implementation-of-modified-blowfish-algorithm/




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25 1	Impact of Discourse in Modern AI based NLP Applications	Mitali Halde, Dr. Smitha Rao	CSE	Test Engineering and Management	2020	0193-4120	https://www.scopus.com/sourceid/12997	http://testmagazine.biz/index.php/testmagazine/article/view/7252/5494
25 2	A Review on Deep Learning Approaches to Real Time Network Intrusion Detection System	Teena KB, Dr. Smitha M. Rao	CSE	Test Engineering and Management	2020	0193-4120	https://www.scopus.com/sourceid/12997	http://testmagazine.biz/index.php/testmagazine/article/view/7262/5504
25 3	Subspace based noise addition for Privacy preserved Data mining on high dimensional continuous data	Shashidhar V	CSE	Journal of Ambient Intelligence and Humanized Computing	2020	1868-5137	https://www.scopus.com/sourceid/19400158593	https://link.springer.com/article/10.1007/s12652-020-01881-8
25 4	OREA for improving data packet transmission in wireless sensor networks with cloud security mechanism	Dr.S.SEN THILKUMAR	CSE	Int. J. Cloud Computing -(Inder Science)	2020	2043-9997	https://www.inderscience.com/jhome.php?jcode=ijcc	https://www.inderscience.com/info/article.php?artid=109379


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255	Identifying and detecting black hole and gray hole attack in MANET using gray wolf optimization	Vatambeti, Ramesh	CSE	International Journal of Communication Systems	2020	1.1E+07	Scopus - International Journal of Communication Systems	Scopus - Document details - Identifying and detecting black hole and gray hole attack in MANET using gray wolf optimization
256	Security and channel noise management in cognitive radio networks	Ramu, Arulmurgan	CSE	Computers and Electrical Engineering	2020	457906	Scopus - Computers and Electrical Engineering	Scopus - Document details - Security and channel noise management in cognitive radio networks


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25 7	Design, synthesis and nonlinear optical characterization of novel mixed ligand ruthenium metal-organic complex	Ramakrishna, Dileep	CSE	Optical Materials	2020	9253467	Scopus - Optical Materials	Scopus - Document details - Design, synthesis and nonlinear optical characterization of novel mixed ligand ruthenium metal-organic complex
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258	Improving Classification Accuracy Using Hybrid of Extreme Learning Machine and Artificial Algae Algorithm with Multi-Light Source	Devikanniga D.	CSE	International Journal of Uncertainty, Fuzziness and Knowledge-Based Systems	2020	2184885	https://www.scopus.com/record/display.uri?eid=2-s2.0-85083293763&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=copubyr%2c%222020%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=28&citeCnt=0&searchTerm= https://www.scopus.com/sourceid/24326
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259	Hybrid area exploration-based mobility-assisted localization with sectorized antenna in wireless sensor networks	Sreejith V.	CSE	International Journal of Communication Systems	2020	1.1E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85075072203&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=copubyr%2c%222020%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=35&citeCnt=2&searchTerm=
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260	A novel user review-based contextual recommender system	Mahalakshmi R, Zafar Ali Khan N	CSE	International Journal of Modeling, Simulation, and Scientific Computing	2020	1.8E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85120855904&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=copubyr%2c%222020%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=38&citeCnt=0&searchTerm=
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26 1	A Hybrid Deep Learning Model for Long-Term Sentiment Classification	Guha, Tapas	CSE	Webology	2020	1735188X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85099131245&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=scopubyr%2c%222020%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=40&citeCnt=0&searchTerm=
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26 2	Combinatorial Double Auction based Meta-scheduler for Medical Image Analysis Application in Grid Environment	Dr.P Karthikeyan	CSE	Recent Advances in Computer Science and Communications Formerly: Recent Patents on Computer Science	2020	2666-2559	https://www.scopus.com/sourceid/19700186904	https://drive.google.com/drive/u/1/folders/1PH9yqXnMxeDM99ONnxQ76UZERMcnmWSB
26 3	Guest editorial	Ramu, Arulmurgan	CSE	International Journal of Pervasive Computing and Communications	2020	1.7E+07	https://www.scopus.com/sourceid/21100242605	https://www.scopus.com/record/display.uri?eid=2-s2.0-85103644186&origin=resultslist&zone=contextBox

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264	Effective storage of goods in a warehouse using farm optimisation algorithm	Sasi, Archana	CSE	International Journal of Cloud Computing	2020	2E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091869863&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=scopubyr%2c%222020%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=45&citeCnt=4&searchTerm=
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265	Factors influencing effectiveness of testing applications in cloud using regression testing: A statistical analysis	Narasimha Murthy M.S.	CSE	International Journal of Advanced Intelligence Paradigms	2020	1.8E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85091782252&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=scopubyr%2c%222020%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=48&citeCnt=0&searchTerm=	
266	Deep Convolutional Neural Network based Early Diagnosis of multi class brain tumour classification	A. Jayachandran	CSE	Solid State Technology	2020	0038111X	http://www.solidstatetechnology.us/index.php/JSST	http://solidstatetechnology.us/index.php/JSST/article/view/3492




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267	Privacy Enforced Access Control Model for Secured Data Handling in Cloud-Based Pervasive Health Care System	Blessed Prince P	CSE	SN Computer Science	2020	42979-020-00246-4	https://www.springer.com/journal/42979	https://link.springer.com/article/10.1007/s42979-020-00246-4
268	Multimodal biometric cryptosystem for human authentication using fingerprint and ear	Thivakaran T.K.	CSE	Multimedia Tools and Applications	2020	1.4E+07	https://www.scopus.com/sourceid/25627	https://www.scopus.com/record/display.uri?eid=2-s2.0-85073982561&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=72a3383328f4692a0c40a6174d992390&sot=aff&sdt=cl&cluster=scopubyr%2c%222020%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=64&citeCnt=15&searchTerm=


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269	A comprehensive study on design considerations of multi core processors	SRIVINAY	CSE	Studies in Indian Place Names UGC Multidisciplinary journal	2020	vol 40, March 2020, ISBN: 978-81-946370-5-9	https://www.tpnindia.org/index.php/sipn	https://www.tpnindia.org/index.php/sipn
270	Soft Tissues Deformation and Removal Simulation Modelling for Virtual Surgery	Jayasudha.K	CSE	International Journal of Intelligence and Sustainable Computing	2020	ISSN: 2517-763X, Volume 1, Issue 1, pgno 83-100, 29 th January, 2020.	https://www.inderscience.com/jhome.php?jcode=ijisc	https://www.inderscience.com/jhome.php?jcode=ijisc
271	Robot Controlling using Arduino Uno	DR K G Mohan	CSE	International Journal Of Engineering Reserach And Applications	2020	March 2020,ISSN:2248-9622	https://www.ijera.com/pages/archives.html	https://www.ijera.com/pages/archives.html
272	FPGA Based Hardware Accelerator for Data Analytics: An overview	DR K G Mohan	CSE	Studies in Indian Place Names (SIPN)	2020	March-2020,ISSN:2394-3114	https://www.tpnindia.org/index.php/sipn	https://www.tpnindia.org/index.php/sipn


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27 3	Implementing react to provide parking solutions	DR K G Mohan	CSE	International Journal of Engineering & Applied Sciences	2020	Volume-5, Issue-1, May-2020, ISSN: 2455-2143, Pg 579-585	https://www.ijeas.org/	https://www.ijeas.org/
27 4	Integrated Adoptable Mobile Based Platform for University/College, Management using fire base	DR K G Mohan	CSE	International Journal of Engineering & Applied Sciences	2020	Volume-5, Issue-1, May-2020, Pg No:373-378	https://www.ijeas.org/	https://www.ijeas.org/
27 5	Secured data migration technology by competent probabilistic public key encryption, China Communications	DR K G Mohan	CSE	Institute of Electrical & Electronics Engineers	2020		https://ieeexplore.ieee.org/Xplore/home.jsp	https://ieeexplore.ieee.org/Xplore/home.jsp


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27 6	Mitigating the threat due to data deduplication attacks on cloud migration using user layer authentication with light weight Cryptography	DR K G Mohan	CSE	International Journal of Innovative technology & explore engineering(IJITEE)	2020	2278-3075	https://www.ijitee.org/archive/	https://www.ijitee.org/archive/
27 7	A Study on Techniques/Algorithms used for Detection and Prevention of Security Attacks Prevention of Security Attacks	sudha Y	CSE	International Journal Of Innovative Technology And Research	2020	Volume No.7, Issue No.6, October- November 2019,ISSN:2320-5547	https://ijcrt.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXi8ay9_f2kMLh3t4lhF_vWWclOhao-9vCS6Ykrd0vQ3xlw7WXY3rKxoCbv8QAvD_BwE	https://ijcrt.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXi8ay9_f2kMLh3t4lhF_vWWclOhao-9vCS6Ykrd0vQ3xlw7WXY3rKxoCbv8QAvD_BwE


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278	Predicting the Stages of Chronic Kidney Disease Using Machine Learning Approach	Smitha Patil	CSE	International Journal of Advanced Science and Technology	2020	vol 29, Issue 04 July 2020 2005-4238	http://serisc.org/journals/index.php/IJAST/index	http://serisc.org/journals/index.php/IJAST/index
279	Survey on Privacy Preserving Clustering Analysis in Big Data Environment	Amogh Pramod kulkarni	CSE	Test Engineering and Management	2020	Volume 83, June 2020, ISSN: 0193-4120	http://www.testmagazine.biz/index.php/testmagazine	http://www.testmagazine.biz/index.php/testmagazine
280	Analyzing the Impact of Mini-Batch Size in Optimizing the performance of Deep Neural Networks	Dr.Smitha Rao	CSE	International Journal of Advanced Science and Technology	2020	ISSN 22076360 vol. 29, no. 05, pp. 13074-13081, Jun. 2020	http://serisc.org/journals/index.php/IJAST/index	http://serisc.org/journals/index.php/IJAST/index
281	Significance of epochs on Training a Neural Network		CSE	International Journal Of Scientific & Technology Research	2020	ISSN 2277-8616, vol. 9, Issue 06, pp. 485-488, Jun 2020	https://www.ijstr.org/	https://www.ijstr.org/


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28 2	An Efficient Data Scheduling Mechanism for Smart Homes	Sukruth Gowda M A	CSE	International Journal of Recent Technology and Engineering	2020	Volume-9 Issue-1, May 2020. ISSN: 2277-3878	https://www.ijrte.org/archive/	https://www.ijrte.org/archive/
28 3	Overview of Improvising Agricultural Yield using Data Mining Techniques	manasa C M	CSE	International Journal of Recent Technology and Engineering	2020	Vol. 13, No. 1, (2020), 2143–2147	https://www.ijrte.org/archive/	https://www.ijrte.org/archive/
28 4	Significance of Natural Language Processing in Language Based Automated Systems and Intelligent Agents	Prakruthi S T	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2020	Volume 4 Issue 9 December 2019 ISSN : 2456-3307 P422-426	https://ijsrcseit.com/archives.php	https://ijsrcseit.com/archives.php

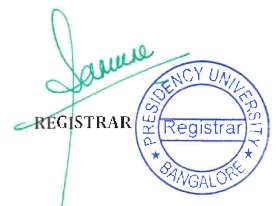




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28 5	demand side management in smart electricity grids-a review	shwetha B N	CSE	International journal of intelligent enterprise(inderscience)	2020	1745-3240	https://www.inderscience.com/jhome.php?jcode=ijie	https://www.inderscience.com/jhome.php?jcode=ijie
28 6	Classification of DGA Botnet and Domain Generation Algorithm	Seena Elizebeth Mathew	CSE	International Journal of Scientific Research and Review	2020	Vol. 8, No. 8, August, 2019	http://www.ijssr.org/pastIssue.php	http://www.ijssr.org/pastIssue.php
28 7	Classification of DGA Botnet Detection Techniques Based on DNS Traffic and Parallel Detection Technique for DGA Botnet	Seena Elizebeth Mathew	CSE	Intelligence in Big Data Technologies— Beyond the Hype, Advances in Intelligent Systems and Computing , Springer	2020	Vol. 1167, July-2020	https://link.springer.com/book/10.1007/978-981-15-5285-4	https://link.springer.com/book/10.1007/978-981-15-5285-4





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288	Detection and Blocking of Botnet in the Onion Routing Network	Seena Elizabeth Mathew	CSE	International Journal of Advanced Science and Technology(IJAST)	2020	Vol. 29, No. 04, August-2020 2005-4238	http://sersc.org/journals/index.php/IJAST/index	http://sersc.org/journals/index.php/IJAST/index
289	Carry Forward and Access Control for Unused Resources in Multi Sharing System of Hybrid Cloud	Dr. Dhanalakshmi B K	CSE	Future Generation of Computer Systems, (Elsevier)	2020	0167-739	https://www.sciencedirect.com/journal/future-generation-computer-systems	https://www.sciencedirect.com/journal/future-generation-computer-systems/issues
290	Dynamic Computation Threshold value for classifying Jobs in Cloud Computing for efficient Resource Utilization.	Dr. Dhanalakshmi B K	CSE	Journal of Computational and Theoretical Nano science(JCTN)	2020	1456-1955	http://www.aspbs.com/ctn/	http://www.aspbs.com/ctn/


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29 1	Predicting Multiple Output in Multi-Sharing System,	Dr. Dhanalakshmi B K	CSE	International Journal on Recent Technology and Engineering	2020	2277-3878, 8(3):4129-4137	https://www.ijrte.org/archive/	https://www.ijrte.org/archive/
29 2	Multiple Output Prediction for Scalability and Elasticity.	Dr. Dhanalakshmi B K	CSE	Springer	2020	2194-5357		
29 3	Articulation Point Based Quasi Identifier Detection for Privacy Preserving in Distributed Environment	Ila Chandrakar	CSE	International Journal of Communication Networks and Information Security (IJCNIS)	2020	2073-607X	https://www.ijcnis.org/index.php/ijcnis/issue/archive	https://www.ijcnis.org/index.php/ijcnis/issue/archive


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29 4	Hybrid Melanoma Classification System using Multi-Layer Fuzzy C-Means Clustering and Deep Convolutional Neural Network	Dr A jayachandran, Dr a vignesh	CSE	Biomedical & Pharmacology Journal(Scopus Index)	2020	13(4)/ Dec/2020/0974-6242/2456-2610	https://biomedpharmajournal.org/previous-issues/	https://biomedpharmajournal.org/previous-issues/
29 5	Integration of Data Mining as a Service on Cloud API via Cloud mining Algorithm	S.P.Anandaraj, R.Vignesh	CSE	Journal of Xidian University	2020	Vol, 14 (12), Dec, 2020 ISSN 1001-2400 page 439-442	https://doi.org/10.37896/jxu14.12/045	https://xadzkjdx.cn/
29 6	A Hybrid Deep Learning Model for Long Term Sentiment Analysis	Tapas Guha and K.G. Mohan	CSE	Webology	2020	Vol.: 17(2), Dec 2020 Page 663-676	https://www.webology.org/abstract.php?id=338	https://www.webology.org/archives.php
29 7	An approach for securing organizational data using blockchain and cryptography	Madhura K., Alamelu Mangai J.	CSE	solid state technology	2020	Vol. 63 (2) Oct, 2020	https://solidstate-technology.us/index.php/JSST/article/view/1984	https://ores.su/en/journals/solid-state-technology/


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298	A comprehensive study on classification algorithms for remote sensing data	T.K.Thivakaran	CSE	International Journal of Advance Science and Technology	2020	Vol. 29, No. 10S, (2020), pp. 7033-7039	http://sersc.org/journals/index.php/IJAST/article/view/23644	http://sersc.org/journals/index.php/IJAST/issue/archive
299	A real and accurate energy efficient localization model in WSN using machine learning technique	Mannepalli, K., Rao, D.V.D., Manidiseti, G., Prasad, B.R., Saikumar, K.	CSE	Journal of green engineering	2020	Volume 10 (12) Dec, 2020; ISSN 2245-4586; pp. 13195–13209	https://www.scopus.com/sourceid/21100237401	http://www.igenng.com/archives-2.php
300	A Comparative Study of Statistical Analysis on Big Mart	T.K.Thivakaran	CSE	International Journal of Advance Science and Technology	2020	Vol. 29, No. 10S, (2020), pp. 7033-7039	http://sersc.org/journals/index.php/IJAST/article/view/23644	http://sersc.org/journals/index.php/IJAST/index


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30 1	Exploring Big data Analytics in Healthcare	T Ramesh	CSE	International Journal of Intelligent Networks (IJIN)	202 1	ISSN: 2666-6030	http://www.keaipublishing.com/en/journals/international-journal-of-intelligent-networks/	https://www.sciencedirect.com/science/article/pii/S2666603020300154
30 2	Forest Optimization Algorithm Implementation using Sphere Mathematical Function	Archana Sasi	CSE	International Journal of Engineering and Advanced Technology (IJEAT)	202 1	ISSN: 2249-8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v10i5/E25520610521.pdf


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303	Handwriting Forgery Detection using NN	SNEHA S BAGALKOT	CSE	International Research Journal of Engineering and Technology, Impact Factor: 7.529, Volume 8, Issue 5	2021	2395-0072	www.irjet.net	https://www.irjet.net/archives/V8/i5/IJET-V8I5131.pdf
304	Survey on Intrusion Detection Systems for Cloud Computing	Dr. M. Chandra Sekhar	CSE	International Journal of All Research Education and Scientific Methods	2021	2455-6211	www.ijaresm.com	http://www.ijaresm.com/uploaded_file/document_file/Devi Prasad MishraY14b.pdf


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305	SMI Attributes: Key role in business as a service in Cloud	THASNI T, DR. C KALAIAR ASAN	CSE	Inder Science Publishers - International Journal of Intelligence and Sustainable Computing (IJISC)	2021	2517-7648	https://www.inderscience.com/info/inarticletoc.php?jcode=ijisc&year=2021&vol=1&issue=2	https://www.inderscience.com/info/inarticletoc.php?jcode=ijisc&year=2021&vol=1&issue=2
306	Predicting Price of Cars using Boosting Technique	Dr. Jayasudha.K	CSE	International Research Journal of Modernization in Engineering Technology and Science (IRJMETS)	2021	2582-5208	https://irjmets.com/past-issue.php?id=35&vol=65	https://www.irjmets.com/pastvolumeissue.php


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308	Autonomous Intelligent POD for military purpose	Aemi Kalaria	CSE	International Journal for Research in Applied Science and Engineering Technology	2021	2395-1052	https://www.ijraset.com/	https://doi.org/10.2214/ijraset.2021.35068
309	A Survey on Machine learning approach for Canine Disease Detection Algorithm	Ayesha Taranum	CSE	International Journal of Advanced Trends in Computer Science and Engineering Vol10 No.2	2021	2278-3071	http://http://www.warse.org/IJATCSE/	http://www.warse.org/IJATCSE/static/pdf/file/ijatcse551022021.pdf


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310	An IoT Based Machine Learning Technique For Efficient Online Load Forecasting	Dr.S.P.Andaraj	CSE	International Journal of Aquatic Science	2021	ISSN: 2008-8019	http://www.journal-aquaticscience.com/article_132555.html	http://www.journal-aquaticscience.com/article_132555.html
311	Quantum fractional order Darwinian particle swarm optimization for hyperspectral multi-level image thresholding	TulikaDutta,Sandip Dey,SiddharthaBhattacharyya,SomnathMukhopadhyay	CSE	Applied Soft Computing	2021	1568-4946	Applied Soft Computing - Journal - Elsevier	https://www.sciencedirect.com/science/article/abs/pii/S156849462100898X?via%3Dihub
312	A Hybrid Capsule Network with Attention and BiLSTM for Opinion Mining in Texts	Dr. Tapas Guha, Dr. Mohan KG	CSE	Webology	2021	1735-188X	https://www.webology.org/	https://www.webology.org/archives.php


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313	Early Detection of Diabetic Retinopathy Using K-means Clustering Algorithm and Ensemble Classification Approach	Dr. Shanmug arathina m G,Nande eswar Sampige halli Basavaraju	CSE	International Journal of Intelligent Engineering and Systems	2021	2185-3118	https://inass.org/publications/	https://inass.org/publications/
314	Auto Hypertension Detection And Health Classification Using Bio-Inspired Machine Learning Algorithms	Lakshmi B N , SAKTHIVEL S, KARRA MAHESWARI, BALAKRISHNAN.C, MOHAN. S AND SANJEEV PRAKASH RAO KAULGUD	CSE	International Journal of Biology, Pharmacy and Allied Sciences (IJBPAS)	2021	2277-4998	https://www.ijbpas.com/	https://doi.org/10.31032/IJBPAS/2021/10.11.1078
315	Detection of Covid 19 by CT imaging using Artificial Intelligence application	Vetrimani Elangovan, Dr. Kishore, R Gomalavalli, R. Kishore Kanna	CSE	Design Engineering(Torrento)	2021	0011-9342	http://thedesigengineering.com/index.php/DE	http://thedesigengineering.com/index.php/DE/article/view/6838


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31 6	Characteristic Issues for Routing Protocols in Wireless Sensor Networks based on Categorization	M. Chandra Sekhar	CSE	International Journal of Engineering Research & Technology (IJERT)	202 1	ISSN: 2278-0181	IJERT – International Journal of Engineering Research & Technology	Characteristic Issues for Routing Protocols in Wireless Sensor Networks based on Categorization – IJERT
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317	Traffic sign recognition and classification using CNN	Shweta Singh	CSE	International Journal of Advance Research, Ideas and Innovations in Technology	2021	ISSN: 2454-132X	https://www.ijariit.com/	https://www.ijariit.com/track-your-paper/?utm_source=email&utm_medium=authoremails&utm_campaign=OmAkSols&trackingID=V713-1318-RAH&action=trackstatus&trackingID=V713-1318-RAH
318	Wearable IoT based diagnosis of prostate cancer using GLCM-multiclass SVM and SIFT-multiclass SVM feature extraction strategies	Srivinay, Swetha PC	CSE	International Journal of Pervasive Computing and Communications	2021	ISSN: 1742-7371	https://www.emerald.com/insight/publication/issn/1742-7371	https://www.emerald.com/insight/content/doi/10.1108/IJPC-07-2021-0167/full/html




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319	Canonical Correlation Analysis Based Hyper Basis Feedforward Neural Network Classification for Urban Sustainability	Ramu, ArulMurugan	CSE	Neural Processing Letters	2021	1.4E+07	https://www.scopus.com/sourceid/24806	https://www.scopus.com/record/display.uri?eid=2-s2.0-85088828851&origin=resultslist&zone=contextBox
320	Framework for Real-Time Detection and Identification of possible patients of COVID-19 at public places	Bhavya K.R	CSE	Biomedical Signal Processing and Control	2021	1.7E+07	https://www.scopus.com/sourceid/4700152237	https://www.scopus.com/record/display.uri?eid=2-s2.0-85103689201&origin=resultslist&zone=contextBox
321	Anonymized noise addition in subspaces for privacy preserved data mining in high dimensional continuous data	Shashidhar	CSE	Peer-to-Peer Networking and Applications	2021	1.9E+07	https://www.scopus.com/sourceid/14300154706	https://www.scopus.com/record/display.uri?eid=2-s2.0-85099976003&origin=resultslist&zone=contextBox


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32 2	An Optimal Approach to Enhance Context Aware Description Administration Service for Cloud Robots in a Deep Learning Environment	Ramu, Arulmurgan	CSE	Wireless Personal Communications	2021	9296212	https://www.scopus.com/sourceid/20725	https://www.scopus.com/record/display.uri?eid=2-s2.0-85100089401&origin=resultslist&zone=contextBox
32 3	A Blockchain IoT (BloT) Integrated into Futuristic Networking for Industry	NASURU DEEN AHAMED N, Vignesh R.	CSE	International Journal of Mathematical, Engineering and Management Sciences	2021	2455-7749	https://doi.org/10.33889/IJMEMS.2022.7.4.034	https://www.ijmems.in/volumes.php
32 4	Integrated Deep Learning Model with Hybrid Texture based Medical Image Retrieval System	A. Jayachandran	CSE	European Journal of Molecular & Clinical Medicine	2021	2515-8260	https://ejmcm.com/	https://ejmcm.com/article_16853_6a93afb442238956748c864af26d0c2c.pdf



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325	Health Monitoring and Predicting System using Internet of Things & Machine Learning	J Riyazulla Rahman	CSE	International Conference on Advanced Computing and Communication Systems	2021	2575-7288	https://ieeexplore.ieee.org/document/9441856	https://ieeexplore.ieee.org/document/9441856
326	Intelligent Personal Health Monitoring and Guidance Using Long Short-Term Memory	Dr.S.P.Andaraj	CSE	Journal of mobile multimedia(JMM)	2021	ISSN:15504646	https://journals.riverpublishers.com/index.php/JMM	https://journals.riverpublishers.com/index.php/JMM/article/view/7283
327	ICS: Interoperable Communication System for Inter-Domain Routing in Internet-of-Things	Bhavana A	CSE	IJACSA	2021	IJACSA.2021.0120533	https://thesai.org/Publications/IJACSA	https://pdfs.semanticscholar.org/849d/699d77d43491d684a72e50364149d2cd052b.pdf


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328	Weighted DenseNet-121 for Osteoporosis Disease Detection using X-ray Images	Dr.G. shanmug arathina m, Pallavi H B	CSE	International Journal of Engineering Trends and Technology	2021	2231-5381	https://ijettjournal.org/	https://ijettjournal.org/archive/ijett-v70i3p230
329	Review of Android Based Portable Sign and Text Recognition System	C RAVINDR ANATH	CSE	International Journal of All Research Education and Scientific Methods (IJARESM)	2021	2455-6211	http://www.ijaresm.com/	http://www.ijaresm.com/review-of-android-based-portable-sign-and-text-recognition-system
330	Forest Optimization Algorithm Implementation using Sphere Mathematical Function	Ms. Archana Sasi	CSE	IJEAT	2021	2207-6360	https://www.ijeat.org/archive/	https://www.ijeat.org/archive/

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33 1	Smart Agriculture using IOT	Ms. Pallavi M	CSE	Journal of Shanghai Jiaotong University	2021	1995-8188	https://www.springer.com/journal/12204	https://www.springer.com/journal/12204
33 2	IOT APPLICATIONS ON SECURE SMART TROLLEY SYSTEM	Mrs. Shet Reshma Prakash	CSE	IJCRT	2021	2320-2882	https://ijcrt.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXtOJI22cZ9vZnspg4yCQ07ksls3oq3kCQUMlohrs_ezOUgLgEVqW3hoC9x0QAxD_BwE	https://ijcrt.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXtOJI22cZ9vZnspg4yCQ07ksls3oq3kCQUMlohrs_ezOUgLgEVqW3hoC9x0QAxD_BwE
33 3	Depression Detection Model Based on Sentiment Analysis On Twitter API	Madhusudhan M V	CSE	International Journal of New Technology and Research	2021	2454-4116	https://www.neliti.com/journals/ijntr	https://www.neliti.com/journals/ijntr
33 4	Diabetes Prediction using Machine Learning Technique	Ms. Shruthi U	CSE	IRJMETS	2021	2582-5208	https://www.irjournals.com/pastvolumeissue.php	https://www.irjournals.com/pastvolumeissue.php


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33 5	Highly Secure cryptocurrency hardware wallet	Shaleen Bhatnaga r	CSE	JETIR	202 1	vol 8,May 2021,ISSN- 2349-5162	https://www.jetir.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXjAIR4VBnS9ygJk1vhLMlIF83SHmSicb6oNWrEJ5ya4qbEWZwsigGxoCfpwQAvD_BwE	https://www.jetir.org/?gclid=CjwKCAjwu4WoBhBkEiwAojNdXjAIR4VBnS9ygJk1vhLMlIF83SHmSicb6oNWrEJ5ya4qbEWZwsigGxoCfpwQAvD_BwE
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33 6	Traffic Sign Recognition classification using CNN	Shweta Singh	CSE	IJARIT	202 1	Volume 7, Issue 3	https://www.ijar.it.com/?campaignid=1020496708&adgroupid=102753411104&creative=505496859356&keyword=%2Bjournals%20for%20%2Bresearch&adposition&gclid=CjwKCAjwu4WoBhBkEiwAojNdXmpzym3jZE3UeEUF2keFonp6s2mThiGyka5VzZx13i29t4bbDgXxoCNe4QAvD_BwE	https://www.ijariit.com/?campaignid=1020496708&adgroupid=102753411104&creative=505496859356&keyword=%2Bjournals%20for%20%2Bresearch&adposition&gclid=CjwKCAjwu4WoBhBkEiwAojNdXmpzym3jZE3UeEUF2keFonp6s2mThiGyka5VzZx13i29t4bbDgXxoCNe4QAvD_BwE
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337	Hybrid Collaborative Fusion Based Product Recommendation Exploiting Sentiments from Implicit and Explicit Reviews	Zafar Ali Khan	CSE	Journal of Interconnection Networks	2021	2192659	https://www.scopus.com/record/display.uri?eid=2-s2.0-85116770913&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=9a4c0669d250a393c1329ede2787220&sot=aff&sdt=cl&cluster=scopubyr%2c%222021%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=44&citeCnt=1&searchTerm=
338	Efficient Scheme For Privacy Preserving Real Time Big Data Mining	Ila Chandrakar	CSE	Journal of Tianjin University Science and Technology	2022	0493-2137	https://tianjindaxue.xuebao.com/ https://tianjindaxuebao.com/dashboard/uploads/40.GPQBE.pdf


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339	5G Data Offloading Using Fuzzification with Grasshopper Optimization Technique	Rajkumar N	CSE	Computer Systems Science and Engineering	2022	0267-6192	https://www.techscience.com/csse/v42n1/45738/pdf#:~:text=The%20choice%20of%20SB%20or,of%20the%205G%20network%20system
340	Smart Agriculture and Food Industry with Blockchain and Artificial Intelligence	NASURU DEEN AHAMED , Vignesh R.	CSE	Journal of Computer Science	2022	18,1,1-17-2022	https://thescipub.com/abstract/10.3844/jcssp.2022.1.17


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34 1	Cloud Provider Selection Based on Accountability and Security Using Interval-Valued Fuzzy TOPSIS	Kalaiarasan C, Thasni T	CSE	International Journal of Decision Support System Technology (IJDSSST)	2022	1941-6296	https://www.igi-global.com/article/cloud-provider-selection-based-on-accountability-and-security-using-interval-valued-fuzzy-topsis/286684	https://www.igi-global.com/article/cloud-provider-selection-based-on-accountability-and-security-using-interval-valued-fuzzy-topsis/286684
34 2	RAIF-SEMATICs: A Robust Automated Interlinking Framework for Semantic Web using MapReduce & Multi-node Data Processing	Dr.Senthikumar S	CSE	Journal of Inter Connection Networks	2022	1793-6713	https://www.worldscientific.com/toc/join/0/0	https://www.worldscientific.com/doi/abs/10.1142/S0219265921410164


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34 3	An Integration of Archerfish Hunter Spotted Hyena Optimization and Improved ELM Classifier for Multicollinear Big Data Classification Tasks	Gowthul Alam M M	CSE	Neural Processing Letters	2022	ISSN : 1370-4621	https://www.springer.com/journal/11063	https://www.researchgate.net/publication/358344360 An Integration of Archerfish Hunter Spotted Hyena Optimization and Improved ELM Classifier for Multicollinear Big Data Classification Tasks
34 4	Stochastic modelling of transition dynamic of mixed mood episodes in bipolar disorder	Aditya Kishore Saxena, Yashaswini K A	CSE	International Journal of Electrical and computer Engineering	2022	ISSN:20888708	http://ijece.iaescorcore.com/index.php/IJECE	http://ijece.iaescorcore.com/index.php/IJECE/article/view/24454


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34 5	Grape Leaves Pathogens Detection using Image Processing Techniques: A Review	Prasad P S	CSE	IJAEM	2022	ISSN: 2395-5252	https://www.ijaem.net/	http://ijaem.net/issue_dcp/Face%20Recognition%20Techniques%20Occluded%20Face%20Recognition.pdf
34 6	Designing an Optimized Confidential Data Tracker for WCMS Using BlockChain, IPFS, Encryption and Authentication	Ms Madhura K	CSE	Intl. J of Intelligent Computing and Cybernetics	2022	1756-378X	https://www.emerald.com/insight/publication/issn/1756-378X	https://www.emerald.com/insight/content/doi/10.1108/IJIC-12-2021-0295/full/html?skipTracking=true
34 7	A Hybrid Stock Price Prediction Model Based on PRE and Deep Neural Network	Manujakshi B.C, Mr SriVinay	CSE	MDPI Data	2022	ISSN: 2306-5729	https://www.mdpi.com/journal/data	https://www.mdpi.com/2306-5729/7/5/51/htm


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34 8	An Intelligent Anti-Jamming Mechanism against Rule-based Jammer in Cognitive Radio Network	Ms Sudha Y	CSE	IJACSA	202 2	ISSN : 2156-5570	https://thesai.org/Publications/IJACSA	https://thesai.org/Publications/ViewPaper?Volume=13&Issue=3&Code=IJACSA&SerialNo=28
34 9	Classification of Autism spectrum Disorder and Typically Developed Children for Eye Gaze Image dataset using Convolutional Neural Network	Mahalakshmi R, Ms Praveena K N	CSE	IJACSA	202 2	ISSN : 2156-5570	https://thesai.org/Publications/IJACSA	https://thesai.org/Downloads/Volume13No3/Paper_45-Classification_of_Autism_Spectrum_Disorder.pdf





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350	BISERIAL TARGETED FEATURE PROJECTION BASED RADIAL KERNEL REGRESSIVE DEEP BELIFE NEURAL LEARNING FOR COVID-19 PREDICTION	MRS ANITHA PREMKU MAR	CSE	Soft Computing Journal	2022		https://www.springer.com/journal/500	https://pubmed.ncbi.nlm.nih.gov/35378723/
351	Grasshopper Optimization Algorithm-Generative Adversarial Network for Lung Cancer Detection and Classification	Jayachandran A., Sukruth Gowdam A	CSE	Journal of Computer Science	2022	2022, 227-232, ISSN: 1552-6607 (Online)	https://thescihub.com/jcs	https://www.thescipub.com/abstract/jcssp.2022.227.232
352	PUGH Decision Trapezoidal Fuzzy and Gradient Reinforce Deep Learning for Large Scale Requirement Prioritization	Raghavendra M Devadas	CSE	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY (IJST)	2022	542-553	https://www.indjst.org/	https://indjst.org/download-article.php?Article_Unique_Id=INDJST12517&Full_Text_Pdf_Download=True


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353	Smart Farming Using Machine Learning and Deep Learning Techniques	Dr.Senthi Ikumar S	CSE	Decision Analytics Journal(Elsevier)	2022	ISSN: 2772-6622	https://www.journals.elsevier.com/decision-analytics-journal	https://www.sciencedirect.com/science/article/pii/S27726622200011X
354	PERFORMANCE MANAGEMENT IN CLOUD COMPUTING	Dr. GOPAL K. SHYAM, Dr Shankar Ramamorthy	CSE	ECS TRANSACTIONS	2022	Online ISSN : 1938-5862 Print ISSN : 1938 - 5862	https://iopscience.iop.org/journal/1938-5862	https://iopscience.iop.org/article/10.1149/10701.1245ecst/pdf
355	An Amalgamation of Ayurveda and Evidence-based Medicines with Artificial Intelligence and Machine Learning: A Synergistic Approach for Less Expensive and Effective Diagnosis Approaches	Dr.S.P.Andaraj	CSE	Neuro Quontology	2022	1.3E+07	https://www.neuroquantology.com/	https://www.neuroquantology.com/

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35 6	Enhancing the energy efficiency for prolonging the network life time in multi-conditional multi-sensor based wireless sensor network	M. Chandra Sekhar	CSE	Journal of Control and Decision	202 2	https://doi.org/10.1080/23307706.2022.2057362	Journal of Control and Decision Taylor & Francis Online (tandfonline.com)	Enhancing the energy efficiency for prolonging the network life time in multi-conditional multi-sensor based wireless sensor network: Journal of Control and Decision: Vol 0, No 0 (tandfonline.com)
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357	Effective Face Mask Detection by Deep ConvNeuralNets Learning for Covid-19 Prevention	S. Poornima, Dr. S. P. Ananadraj, Dr. M. Chandrasekar	CSE	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	2022	2581-9429	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)	International Journal of Advanced Research in Science, Communication and Technology (ijarsct.co.in)
358	Enhancing the quality of drug discovery using bioinformatics leads to more effective treatments	Sunil Kumar RM	CSE	Bulletin of Environment, Pharmacology and Life Sciences	2022	2277-1808	Bulletin of Environment, Pharmacology and Life Sciences (bepls.com)	21.pdf (bepls.com)


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359	A Novel Predictive Scheme for Confirming State of Bipolar Disorder using Recurrent Decision Tree	Aditya Kishore Saxena.,Yashaswini	CSE	International Journal of Advanced Computer Science and Applications	2022	2158107X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85126098015&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=0fe3253594ed40b855c5a240a67f9271&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=82&citeCnt=0&searchTerm=
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360	PAD: A Pancreatic Cancer Detection based on Extracted Medical Data through Ensemble Methods in Machine Learning	M. Chandra Sekhar	CSE	International Journal of Advanced Computer Science and Applications	2022		PAD: A Pancreatic Cancer Detection based on Extracted Medical Data through Ensemble Methods in Machine Learning (thesai.org)	PAD: A Pancreatic Cancer Detection based on Extracted Medical Data Through Ensemble Methods in Machine Learning (thesai.org)
361	Interdependency Aware Qubit and Brownboost Rank Requirement Learning for Large Scale Software Requirement Prioritization	Raghavendra Devadas	CSE	International Journal of Computing and Digital Systems	2022	ISSN (2210-142X)	https://journal.uob.edu.bh/handle/123456789/12	https://journal.uob.edu.bh/handle/123456789/4566


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36 2	Medical image processing terms to understand skin diseases	Sanjeev P Kaulgud	CSE	Bulletin of Environment, Pharmacology and Life Sciences	2022	ISSN: 2277-1808 (online)	Bulletin of Environment, Pharmacology and Life Sciences (bepls.com)	https://bepls.com/april_2022/13.pdf
36 3	An efficient Classification Fake news using Enhanced Support Vector Machine Classifier	Divya K	CSE	International Journal of Business Intelligence and Data Mining	2022	ISSN online: 1743-8195	https://www.inderscience.com/jhome.php?jcode=ijbidm	Not yet published
36 4	Immunologically efficient way of developing Nicotine vaccines in synthetic pharmaceuticals	Dr.R.Jaya vadivel	CSE	Bulletin of Environment, Pharmacology and Life Sciences	2022	2277-1808	Bulletin of Environment, Pharmacology and Life Sciences (bepls.com)	Bulletin of Environment, Pharmacology and Life Sciences (bepls.com)


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365	Centralized Reliability and Security Models for Home-based and Consumer Internet of Things	Dr.Chinnaiyan Ramasubramanian	CSE	7th International Conference on Robotics and Automation Engineering proposed	2022	http://www.icrae.org/2022.html	http://www.icrae.org/2022.html
366	IoT Based Connected Agro Plant Using Drones and Blockchain	Dr.Chinnaiyan Ramasubramanian	CSE	7th International Conference on Robotics and Automation Engineering proposed	2022	http://www.icrae.org/2022.html	http://www.icrae.org/2022.html


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367	An Efficient SVM Based DEHO Classifier to Detect DDoS Attack in Cloud Computing Environment	Dr. Gowthul Alam MM	CSE	Computer Networks	2022	ISSN: 1389-1286	An efficient SVM based DEHO classifier to detect DDoS attack in cloud computing environment - ScienceDirect	https://doi.org/10.1016/j.comnet.2022.109138
368	A decentralized secured grid integration system using APEBC technique with multi access AI framework	Anandaraj S.P.	CSE	Sustainable Computing : Informatics and Systems	2022	2.2E+07	Scopus - Sustainable Computing: Informatics and Systems	https://www.scopus.com/record/display.uri?eid=2-s2.0-85133242303&origin=resultslist&zone=contextBox


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369	A comprehensive analysis of consumer decisions on Twitter dataset using machine learning algorithms	Meerasha, Islabuddeen Mohamed	CSE	IAES International Journal of Artificial Intelligence	2022	2.1E+07	https://www.scopus.com/sourceid/21100901206	https://www.scopus.com/record/display.uri?eid=2-s2.0-85133132142&origin=resultslist&zone=contextBox
370	MFCC based ensemble learning method for multiple fault diagnosis of roller bearing	Alamelu Mangai, J	CSE	International Journal of Information Technology (Singapore)	2022	2.5E+07	https://www.scopus.com/sourceid/21101022413	https://www.scopus.com/record/display.uri?eid=2-s2.0-85130751510&origin=resultslist&zone=contextBox


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37 1	End2End Unstructured Data Processing, Confidential Data Structuring & Storage Using Image Processing, NLP, Machine Learning, and Block chain	Madhura K,Mahala kshmi R.	CSE	Journal of Theoretical and Applied Information Technology	202 2	2E+07	https://www.scopus.com/sourceid/19700182903	https://www.scopus.com/record/display.uri?eid=2-s2.0-85134366655&origin=resultslist&zone=contextBox
37 2	A Blackout Aware Handover Mechanism for Ultra Dense Networks	Dr Shankar K Ghosh	CSE	Journal of Networks and Systems Management	202 2	1.1E+07	https://www.scopus.com/sourceid/27287	https://www.scopus.com/record/display.uri?eid=2-s2.0-85126266270&origin=resultslist&zone=contextBox


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37 3	Big Data in Intelligent Information Systems	Ramu, Arulmurgan	CSE	Mobile Networks and Applications	2022	1383469X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85124743848&origin=resultslist&zone=contextBox
37 4	Enhanced Optimization using Advanced Cuckoo Search Algorithm with Ensemble classification for detection of Diabetic Retinopathy	Basavaraju, Nandeeswar Sampige halli, Shanmugara thinam	CSE	Indian Journal of Computer Science and Engineering	2022	9765166	https://www.scopus.com/record/display.uri?eid=2-s2.0-85133345561&origin=resultslist&zone=contextBox


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375	An Efficient Routing Strategy for Energy Management in Wireless Sensor Network Using Hybrid Routing Protocols	Kocherla, Raviteja	CSE	Wireless Personal Communications	2022	9296212	Scopus - Wireless Personal Communications	https://www.scopus.com/record/display.uri?eid=2-s2.0-85118424376&origin=resultslist&zone=contextBox
376	Identification of Intelligence Requirements of Military Surveillance for a WSN Framework and Design of a Situation Aware Selective Resource Use Algorithm	Deepak	CSE	Revue d'Intelligence Artificielle	2022	0992499X	https://www.scopus.com/sourceid/24847	https://www.scopus.com/record/display.uri?eid=2-s2.0-85131627726&origin=resultslist&zone=contextBox


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379	Exploring natural language processing techniques to extract semantics from unstructured dataset which will aid in effective semantic interlinking	Senthil Kumar S.	CSE	International Journal of Modeling, Simulation, and Scientific Computing	2022	1.8E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85135385120&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopubyr%2c%222022%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=27&citeCnt=0&searchTerm=
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380	Minimization of Latency Using Multitask Scheduling in Industrial Autonomous Systems	Jayavadiivel R.	CSE	Wireless Communications and Mobile Computing	2022	1.5E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85135271582&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=28&citeCnt=0&searchTerm= https://www.scopus.com/sourceid/17543
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38 1	Classification of EEG Signals Using Neural Network for Predicting Consumer Choices	Pravinth Raja, S, Sapna. R	CSE	Computational Intelligence and Neuroscience	2022	1.7E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85135226214&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=1e05d3bcb61cf1f6ac6d0d8e24c3357b&sot=aff&sdt=aff&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=42&citeCnt=0&searchTerm=
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38 2	Secure Information Collection and Energy Efficiency in Heterogeneous Sensor Networks Using Machine Learning with the Internet of Things	Srivastava, Ashish Kumar	CSE	Wireless Communications and Mobile Computing	2022	1.5E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85134891352&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=30&citeCnt=0&searchTerm= https://www.scopus.com/sourceid/17543
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383	Investigation of Machine Learning Methods for Early Prediction of Neurodevelopmental Disorders in Children	Pravinth Raja	CSE	Wireless Communications and Mobile Computing	2022	1.5E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85134526569&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=33&citeCnt=0&searchTerm= https://www.scopus.com/sourceid/17543
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384	Analytical review on secure communication protocols for 5G and IoT networks	Anandaraj S.P.	CSE	International Journal of Ad Hoc and Ubiquitous Computing	2022	1.7E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85133470465&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=40&citeCnt=0&searchTerm=
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385	An Integrated Vehicle to Vehicle Communication Control System Using Li-Fi Technology	Sharmast h Vali Y,Shakke era L	CSE	International Journal on Advanced Science, Engineering and Information Technology	2022	2.1E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85136473874&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=1e05d3bcb61cf1f6ac6d0d8e24c3357b&sot=aff&sdt=aff&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=34&citeCnt=0&searchTerm=
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386	Fog-based Self-Sovereign	Rajkumar N.	CSE	Intelligent Automation and Soft Computing	2022	1.1E+07	https://www.scopus.com/record/display.uri?eid=2-s2.0-85131252381&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=49&citeCnt=0&searchTerm=
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38 7	An efficient image compression using pixel filter for social media applications	Mamidiseti, Gowtham	CSE	International Journal of Innovative Computing and Applications	2022	1751648X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85127221742&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=a40c1f689b9da93c4128a87cc9ca9b19&sot=aff&sdt=cl&cluster=scopubyr%2c%222022%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=67&citeCnt=0&searchTerm=
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388	DESIGNING AN EFFICIENT HARDWARE ACCELERATOR FOR DATA SORTING INTEGRATED WITH A RISC-V	Jacob Augustine, Preethi	CSE	Indian Journal of Computer Science and Engineering	2022	9765166	https://www.scopus.com/record/display.uri?eid=2-s2.0-85136234984&origin=resultslist&sort=plf-f&src=s&sid=1e05d3bcb61cf1f6ac6d0d8e24c3357b&sot=aff&sdt=aff&sl=68&s=AF-ID%28%22Presidency+University+Bangalore%22+60189940%29+AND+SUBJAREA%28COMP%29&relpos=16&citeCnt=0&searchTerm=
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38 9	Designing an optimized confidential-data management system using preeminent access-control and block-chain	Mahalakshmi R, Madhura, K.	CSE	International Journal of Intelligent Computing and Cybernetics	2022	1756378X	https://www.scopus.com/record/display.uri?eid=2-s2.0-85125388125&origin=resultslist&sort=plf-f&src=s&nlo=&nlr=&nls=&sid=0fe3253594ed40b855c5a240a67f9271&sot=aff&sdt=cl&cluster=scopusbyr%2c%222022%22%2ct&sl=34&s=AF-ID%2860189940%29+AND+SUBJAREA%28COMP%29&relpos=84&citeCnt=1&searchTerm=
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390	A Hybrid 1D-CNN-Bi-LSTM based Model with Spatial Dropout for Multiple Fault Diagnosis of Roller Bearing	J. Alamelu Mangai	CSE	International Journal of Advanced Computer Science and Applications	2022	637-644	-	https://thesai.org/Downloads/Volume13No8/Paper_73-A_Hybrid_1D_CNN_Bi_LSTM_based_Model.pdf#:~:text=In%20this%20research%2C%20a%20hybrid%20method%20based%20on,signal%20is%20collected%20and%20input%20into%20CNN%20model.
391	DSTS: A hybrid optimal and deep learning for dynamic scalable task scheduling on container cloud environment	Vignesh R.	CSE	Journal of Cloud Computing	2022		https://www.springeropen.com/	https://journalofcloudcomputing.springeropen.com/article/s/10.1186/s13677-022-00304-7

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392	A state-of-the-art survey on Techniques used for Detecting and Treatment of Child Global Delay Development	Dr.Senthi Ikkumar S	CSE	GIS SCIENCE JOURNAL	2022	1869-9391	http://www.gisscience.net/	https://gisscience.net/archives/
393	Expert System based on Feature Selection for Classification of Self-Care Problems in Children and Youth People	Dr.Saira Banu Atham	CSE	Grenze International Journal of Engineering and Technology	2022	2395-5295	http://gijet.thegrenze.com/	http://gijet.thegrenze.com/
394	"GreenPut Algorithm for minimizing Power and Energy consumption in Hybrid Wireless Sensor Network	Dr.Saira Banu Atham	CSE	"Intelligent Systems and Sustainable	2022	2190-2018	https://link.springer.com/book/10.1007/978-981-19-0011-2?pa	https://link.springer.com/book/10.1007/978-981-19-0011-2?pa




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395	Analysis of Medical Images using Deep Neural Networks	Dr.Senthi Ikumar S	CSE	European Journal of Molecular & Clinical Medicine	2022	Online ISSN: 2515-8260	https://ejmcm.com/	https://ejmcm.com/article_18270.html
396	FACE RECOGNITION	Sneha S Bagalkot	CSE	International Journal of Advanced Research in Computer and Communication Engineering	2022	ISSN (O) 2278-1021, ISSN (P) 2319-5940	https://journals.indexcopernicus.com/search/details?id=33578	https://journals.indexcopernicus.com/search/details?id=33578
397	Invincia Management System	Sneha S Bagalkot	CSE	International Journal of Advanced Research in Computer and Communication Engineering	2022	ISSN (O) 2278-1021, ISSN (P) 2319-5940	https://journals.indexcopernicus.com/search/details?id=33578	https://journals.indexcopernicus.com/search/details?id=33578


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398	News and event feeds implemented on the university website	Chandrakala HL	CSE	International Research Journal Of Modernization in Engineering Technology and Science	2022	e-ISSN: 2582-5208	http://sjifactor.com/passport.php?id=21136	http://sjifactor.com/passport.php?id=21136
399	ROBUST BRAIN PRINT EXTRACTION USING MULTIPRONGED BRAIN STRUCTURAL IMAGING FOR SECURE BIOMETRIC AUTHENTICATION	Shaleen Bhatnagar	CSE	INDIAN JOURNAL OF COMPUTER SCIENCE AND ENGINEERING	2022	e-ISSN : 0976-5166 p-ISSN : 2231-3850	https://www.ijcse.com/	http://www.ijcse.com/docs/INDJCSE22-13-04-162.pdf
400	A Land Use Land Cover map generation of satellite image using deep learning techniques.	Pallavi M	CSE	INDIAN JOURNAL OF COMPUTER SCIENCE AND ENGINEERING	2022	e-ISSN : 0976-5166 p-ISSN : 2231-3850	https://www.ijcse.com/	http://www.ijcse.com/docs/INDJCSE22-13-04-027.pdf


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40 1	IFAA analysis: an intelligent framework aware Algorithm to determine shortest route to Boundary of area under attack in military Surveillance and reconnaissance WSN and Analysis	S. Deepak Raj	CSE	Journal of Theoretical and Applied Information Technology	202 2	ISSN: 1992-8645	https://www.jatit.org/	http://www.jatit.org/volumes/Vol100No16/28Vol100No16.pdf
40 2	Deep learning approach to solve image retrieval issues associated with IOT sensors	Dr.R.JAY AVADIVEL	CSE	Measurement: Sensors	202 2	ISSN 2665-9174.	https://www.sciencedirect.com/journal/measurement-sensors	https://www.sciencedirect.com/science/article/pii/S2665917422000927


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403	Grape Leaves Pathogens Detection using Image Processing Techniques A Review	Dr. Blessed Prince P	CSE	International journal of Advances in Engineering and Management (IJAEM)	2022	ISSN: 2395-5252	https://www.ijaem.net/?gclid=Cj0KCQjwnbmaBhD-ARIsAGTPcfU6jRyvRMey1I4loBbRxNZtt-OOPDMXwwbiJwhr5KODRdIDgdFidb4aAhp3EALw_wcB	https://www.ijaem.net/current-issue.php?issueid=39&title=Grape%20Leaves%20Pathogens%20Detection%20using%20Image%20Processing%20Techniques%20%20A%20Review
404	Multi-level classification technique for diagnosing osteoporosis and osteopenia using sequential deep learning algorithm	T RAMESH	CSE	International Journal of System Assurance Engineering and Management	2022	0975-6809	https://www.springer.com/journal/13198	https://link.springer.com/article/10.1007/s13198-022-01760-9


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40 5	A novel classification and clustering algorithms for intrusion detection system on convolutional neural network	Pamela Vinitha Eric	CSE	Bulletin of Electrical Engineering and Informatics	2022	ISSN: 2302-9285	https://beei.org/index.php/EEI	https://beei.org/index.php/EEI/article/view/4145
40 6	A Systematic Review of Machine Learning state of the art in Guitar Playing and Learning	Swati Sharma	CSE	Journal of Emerging Technologies and Innovative Research	2022	ISSN-2349-5162	https://jetir.org/?gclid=Cj0KCQjwnbmaBhD-ARIsAGTPcfWjzCBzNBC9XwLnRbEfxrSVUXHrdL0874wZKYSJrK3GQ-_RGUXxSpkaAp3-EALw_wcB	https://www.jetir.org/papers/JETIR2209448.pdf


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407	Applying Block Chain Technology to Improve the Storage Security of Static Contents in Content Management System	Dr. Madhura K, Dr. K. Balakrishnan, Ayushi Chaudhary	CSE	Mathematical Statistician and Engineering Applications	2022	ISSN: 2094-0343	https://www.philstat.org.ph/index.php/MSEA/article/download/809/449	https://www.philstat.org.ph/index.php/MSEA/article/download/809/449
408	Computed Tomography Image based Classification and Detection of Lung Diseases with Image Processing Approach	Galiveeti Poornima	CSE	Neuro Quantology	2022	eISSN - 1303 - 5150	https://thewriteup.in/scopus-journals/?gclid=Cj0KCQjwnbmaBhD-ARIsAGTPcfXWt2lhrYJ6Jc5BWVOf42zJB5aEc0jc0Dn_M3IK6rSHpMzZOPsvgiMaAiPGEALw_wcB	https://www.researchgate.net/publication/363667869_Computed_Tomography_Image_based_Classification_and_Detection_of_Lung_Diseases_with_Image_Processing_Approach


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409	Energy efficient multi-tasking for edge computing using federated learning	Shweta Singh	CSE	International Journal of Pervasive Computing and Communications	2022	ISSN: 1742-7371	https://www.emerald.com/insight/content/doi/10.1108/IJPC-03-2022-0106/full/html
410	Face Recognition under Illumination based on Optimized Neural Network	Napa Lakshmi	CSE	International Journal of Advanced Computer Science and Applications	2022		https://thesai.org/Publications/IJACSA https://thesai.org/Downloads/Volume13No9/Paper_15-Face_Recognition_under_Illumination.pdf
411	HYBRID FEATURE SELECTION TECHNIQUES TO IMPROVE THE ACCURACY OF RICE YIELD PREDICTION		CSE	Advanced Engineering Science	2022	2096-3246	https://www.gkyj-aes-20963246.com/


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41 2	Image Analysis using Machine Learning and Traditional Image Processing Approaches		CSE	Neuro Quantology	2022	1303-5150	https://www.neuroquantology.com/about.php	https://www.neuroquantology.com/about.php
41 3	Krishi-Stats: A Web-based System for Crop Price Prediction using MACHINE-LEARNING Approach		CSE	Journal of Information Technology and Digital World	2022	2582-418X	https://irojournals.com/itdw/	https://irojournals.com/itdw/
41 4	Scheduling Based Data Aggregation with Hybrid Artificial Bee Colony and Monarchy Butterfly Optimization Algorithm	Shakkeera L	CSE	Ad Hoc & Sensor Wireless Networks	2022	1.6E+07	https://journals.sfu.ca/ahswn/index.php/ahswn	https://web.s.ebscohost.com/ehost/pdfviewer/pdfviewer?vid=0&sid=6d4149d4-8ce0-48bb-ba6a-8379dfe1a296%40redis



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415	Bio-Inspired Multi-Level Hybrid Crypto System	Dr. Pamela Vinitha Eric	CSE	International Journal of Software Innovation	2022	2166-7160	https://www.igi-global.com/journal/international-journal-software-innovation	https://www.igi-global.com/article/bio-inspired-multi-level-hybrid-crypto-system/301223
416	A Technique of Data Security using DNA Cryptography with Optimized Data Storage	Dr. Pamela Vinitha Eric	CSE	Journal of System and Management Sciences	2022	1816-6075	http://www.aasmr.org/jsms/	http://www.aasmr.org/jsms/Vol12/JSMS%20august%2022/Vol.12.No.04.25.pdf
417	Contemplate on Intrusion Detection & Prevention System (IDPS) in MANET	Shakkeeral	CSE	ICONIC Research And Engineering Journals	2022		https://irejournals.com/	https://irejournals.com/paper-details/1703777

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418	Retinal vessels segmentation of colour fundus images using two stages cascades convolutional neural networks	A. Jayachandran	CSE	Journal of Ambient Intelligence and Humanized Computing	2022	18685137, 18685145	https://www.springer.com/journal/12652	https://link.springer.com/article/10.1007/s12652-022-04429-0
419	Prediction of Brain Neoplasm using efficient deep learning model	Akshathay	CSE	Journal of information and computational Science	2022	1548 7741	http://www.joics.org/	http://www.joics.org/VOL-12-ISSUE-6-2022/
420	Secure Inter-Domain Routing for Resisting Unknown Attacker in Internet-of-Things	Bhavana A	CSE	IJACSA	2022	IJACSA.2022.0130142	https://thesai.org/Publications/Citations?code=IJACSA	https://thesai.org/Downloads/Volume13No1/Paper_42-Secure_Inter_Domain_Routing_for_Resisting_Unknown_Attacker.pdf



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421	Face Recognition using Fuzzy Convolutional Neural Network and Grey Wolf Optimization with Hyperspectral Images	Dr. Sampath A K	CSE	NEUROQUANTOLOGY	2022	1303-5150	https://www.neuroquantology.com/article.php?id=8421	https://www.neuroquantology.com/article.php?id=8421
422	Use of computational approaches to the study of drug resistance	Afroz Pasha	CSE	Bulletin of Environment, Pharmacology and Life Sciences	2022	2277-1808	https://bepls.com/	https://bepls.com/bepplsmay2022/6.pdf
423	Design Secure Connectivity Protocol to mitigate malicious activity using Game Theory in VANET	Dr.Nithyanantham Sampath kumar	CSE	PERIODICO di MINERALOGIA	2022	0369-8963	https://periodicodimineralogia.it/wp-content/uploads/2022/09/20229154.pdf	https://periodicodimineralogia.it/wp-content/uploads/2022/09/20229154.pdf
424	Multimodal Fusion of Face and Palm using Color Binary Patterns and Haralick Features	Vani Ashok Hiremani	CSE	Journal of Data Mining and Management	2022	2456-9437	http://matjournals.in/	http://dx.doi.org/10.46610/JoDMM.2021.v06i03.004


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425	An Ensemble-Of-Deep Learning Model with Optimally Selected Features for Osteoporosis Detection from Bone X-Ray Image	Dr.G. shanmugarathinam, Pallavi H B	CSE	International Journal of Intelligent Engineering and System	2022	2185-3118	https://ijisae.org/index.php/IJISAE	https://www.scopus.com/authid/detail.uri?authorId=56048031100
426	AN IMPROVING PERFORMANCE OF CLOUD ENERGY USING CONTAINERIZATION WITH MULTIPLE MANAGERS AND CONSENSUS ALGORITHM	Dr.G.shanmugarathinam, Vasanthakumari N	CSE	Journal of Therotical & Applied Information Technology	2022	1992-8645	https://www.jatit.org/	https://www.scopus.com/results/authorNamesList.uri?sort=count-f&src=al&sid=a0357451892918e024f54c4d4f291594&sot=al&sdt=al&sl=29&s=AUTHLASTNAME%28Shanmugaratinam%29&st1=Shanmugaratinam&orcidId=&selectionPageSearch=anl&reselectAuthor=false&activeFlag=true&showDocument=false&resultsPerPage=20&offset=1&jtp=false&currentPage=1&previousSelectionCount=0&tooManySelections=false&previousResultCount=0&authSubject=LFSC&authSubject=HLSC&authSubject=PHSC&authSubject=SOSC&exactAuthorSearch=fals


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427	Improved Technique for Preserving Privacy while Mining Real Time Big Data	Ila Chandrakar	CSE	International Journal of Communication Networks and Information Security (IJCNIS)	2022	2073-607X	https://www.ijcnis.org/index.php/ijcnis	https://www.ijcnis.org/index.php/ijcnis/article/view/5187

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428	AgriDoc: Classification and Prediction of plant leaf diseases	Ravindra nath R C	Computer Science and Engineering	Turkish Journal of Computer and Mathematics Education	2021	ISSN National Centre for Turkey	https://turcomat.org/index.php/turkbilmata/about	https://turcomat.org/index.php/turkbilmata/article/view/11050
429	Embedding the features of Artificial Intelligence to Automate the Process of Storage on Cloud	Dr. Madhura K	CSE	NeuroQuantology	2022	1303-5150	https://www.neuroquantology.com/index.php	https://www.neuroquantology.com/article.php?id=8726
430	Natural drug products to adopt a complex approach to Biogenics	Prabhu Shankar B	CSE	Bulletin of Environment, Pharmacology and Life Sciences	2022	2277-1808	https://bepls.com/bepls2022/16a.pdf	https://bepls.com/bepls2022/16a.pdf
431	Environmental Monitoring of Villages Situated near Industrial Zones using Wireless Sensor Network	Mohammed Ziaur Rahman	CSE	International Research Journal of Engineering and Technology (IRJET)	2021	e-ISSN: 2395-0056	https://www.irjet.net/archives/V8/i8/IRJET-V8I8425.pdf	https://www.irjet.net/archives/V8/i8/IRJET-V8I8425.pdf


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43 2	SEGMENTATION AND CLASSIFICATION OF SKIN LESIONS IN DERMOSCOPIC IMAGES USING DEEP TRANSFER LEARNING TECHNIQUES	Dr. Sampath AK	CSE	NeuroQuantology	2022	1303-5150	https://www.neuroquantology.com/archives.php	https://www.neuroquantology.com/archives.php
43 3	SMART CITIES USING MACHINE LEARNING AND IOT TECHNOLOGY FOR BUSINESS INTELLIGENCE	Dr. Sampath AK	CSE	Journal of Positive School Psychology	2022	ISSN: 2717-7564	https://journalppw.com/	https://journalppw.com/index.php/jpsp/article/view/4336
43 4	Krishi-Stats: A Web-based System using Machine Learning Algorithm	DAKHOLE DIPALI KHUSHAL RAO	CSE	Dickensian	2022	ISSN :00122440	http://dickensian.org/Volume-22-Issue-7-2022/	http://dickensian.org/



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43 5	ELLIOTT WAVE PRINCIPLE WITH RECURRENT NEURAL NETWORK FOR STOCK MARKET PREDICTION	Manjunath KV	CSE	Journal of Theoretical and Applied Information Technology	2022	ISSN : 1817-3195	http://www.jatit.org/index.php	http://www.jatit.org/volumes/onehundred18.php
43 6	A Fuzzy Trust Evaluation of Cloud Collaboration Outlier Detection in Wireless Sensor Networks	Dr.L.Shakkeera	CSE	Ad Hoc & Sensor Wireless Networks	2022	Vol 53, No. 3-4, pp: 165-188, 2022	10.32908/ahsw.v53.n3.165-188, 2022	10.32908/ahsw.v53.n3.165-188, 2022
43 7	A secured IoT-based model for human health through sensor data	Dr Prabhu Shankar	CSE	Measurement: Sensors	2022	Volume 24, December 2022 - 2665-9174	https://doi.org/10.1016/j.measen.2022.100516	https://doi.org/10.1016/j.measen.2022.100516



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438	Cloud Service Provider Selection Using Fuzzy Data Envelopment Analysis Based on SMI Attributes	THASNI T	CSE	International Journal of Fuzzy System Applications (IJFSA)	2022	DOI: 10.4018/IJFSA.312239	https://www.igi-global.com/article/cloud-service-provider-selection-using-fuzzy-data-envelopment-analysis-based-on-smi-attributes/312239	https://www.igi-global.com/article/cloud-service-provider-selection-using-fuzzy-data-envelopment-analysis-based-on-smi-attributes/312239
439	Efficient Heuristic Replication Techniques for High Data Availability in Cloud	Chandrakala H L	CSE	Computer Systems Science and Engineering	2022	https://doi.org/10.32604/csse.2022.027873	https://techscience.com/	https://techscience.com/csse/online/detail/18929


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440	QoS aware routing protocol using robust spatial gabriel graph based clustering scheme for ad hoc network	Dr. S. Hasan Hussain	CSE	Concurren cy and Computati on Practice and Experience	2022	1.5E+07	Scopus - Document search results	https://www.scopus.com/record/display.uri?eid=2-s2.0-85141110613&origin=resultslist&sort=plf-f&src=s&st1=QoS+aware+routing+protocol+using+robust+spatial+gabriel+graph+based+clustering+scheme+for+ad+hoc+network&sid=c89e3012e4e2c417ca2f7cb7bc3f8362&sort=b&sdt=b&sl=119&s=TITLE-ABS-KEY%28QoS+aware+routing+protocol+using+robust+spatial+gabriel+graph+based+clustering+scheme+for+ad+hoc+network%29&relpos=0&citeCnt=0&searchTerm=
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44 1	Modified Self-Adaptive Bayesian Algorithm for Smart Heart Disease Prediction in IoT System	T RAMESH	CSE	MDPI	202 2	2.1E+07	https://www.scopus.com/search/form.uri?display=basic&zone=header&origin=recordpage#basic	https://www.scopus.com/record/display.uri?eid=2-s2.0-85141837013&origin=resultslist&sort=plf-f&src=s&st1=Modified+Self-Adaptive+Bayesian+Algorithm+for+Smart+Heart+Disease+Prediction+in+IoT+System&sid=1954b0ee3144e6e81cfd832c795de440&sot=b&sdt=b&sl=105&s=TITLE-ABS-KEY%28Modified+Self-Adaptive+Bayesian+Algorithm+for+Smart+Heart+Disease+Prediction+in+IoT+System%29&relpos=0&citeCnt=0&searchTerm=
44 2	Classification of Diabetes Mellitus in Humans Using Deep Artificial Neural Network	Dr. Thivakaran T K	CSE	Neuro Quantology	202 2	DOI: 10.14704/NQ.2022.20.6.NQ22981	https://www.neuroquantology.com/article.php?id=10391	https://www.neuroquantology.com/article.php?id=10391


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44 3	ANALYZING THE IOT INFLUENCE IN DOMESTIC & INTERNATIONAL TOURISM	Mr.Prakash B Metre	CSE	AES	202 2	ISSN: 2096-3246	https://advanceengineeringscience.com/article/367.html	https://advancedengineeringscience.com/article/367.html
44 4	Comparative analysis of ARIMA and double exponential smoothing for forecasting rice sales in fair price shop	S Thiruselvan, Archana Sasi	CSE	Journal of Statistics and Management Systems	202 2	0972-0510	https://www.tandfonline.com/doi/abs/10.1080/09720510.2022.2130572	https://www.tandfonline.com/doi/abs/10.1080/09720510.2022.2130572
44 5	Real-Time Road Lane Recognition and Automation Traffic Sign Detection for Autonomous Vehicle	Archana Sasi	CSE	Journal of Emerging Technologies and Innovative Research	202 2	ISSN: 2349-5162	10.6084/m9.jetir.JETIR2211366	10.6084/m9.jetir.JETIR2211366


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44 6	Mobile Phone Recommender using Multi Criteria Decision Making Algorithm	Dr. ISLABUD EEN,Dr Ragavent hiran	CSE	Malaysian Journal of Computer Science	202 2	ISSN: 0127-9084	https://doi.org/10.22452/mjcs.sp2022no2.4	https://doi.org/10.22452/mjcs.sp2022no2.4
44 7	Extraction and Recovering of Finger Vein Verification based on Deep Attribute Representation	Dr. ISLABUD EEN,Dr Ragavent hiran	CSE	Malaysian Journal of Computer Science	202 2	ISSN: 0127-9084	https://doi.org/10.22452/mjcs.sp2022no2.3	https://doi.org/10.22452/mjcs.sp2022no2.3
44 8	An Intelligent deep learning LSTM_DM tool for finger vein recognition model using DSAE classifier	Madhusudhan M V	CSE	International Journal of System Assurance Engineering and Management	202 2	Vol-13, Issue-6,Dec 2022	https://doi.org/10.1007/s13198-022-01807-x	https://doi.org/10.1007/s13198-022-01807-x


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449	3 – D fuzzy object recognition Using Unprecisiated Fuzzy Logic: MATHmaticla Model	Dr. Abdul Rahman	CSE	Book Chapter Futuristic Trends for Sustainable Ecosystem	2022	-	https://www.routledge.com/Futuristic-Trends-for-Sustainable-Ecosystem-Proceedings-of-the-Multidisciplinary/Iyer-Rami-Darji-Patel/p/book/9781032301969	https://www.routledge.com/Futuristic-Trends-for-Sustainable-Ecosystem-Proceedings-of-the-Multidisciplinary/Iyer-Rami-Darji-Patel/p/book/9781032301969
450	Henry gas bird swarm optimization algorithm-based deep learning for brain tumor classification using magnetic resonance imaging	Dr.Sampath A K	CSE	Concurren cy and Computati on Practice and Experience	2022	doi:10.1002/cpe.7541	doi:10.1002/cpe.7541	doi:10.1002/cpe.7541


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45 1	Analysing the IOT Influence in Domestic and International Tourism	Dr. Gauri Kalnoor	CSE	Advanced Engineering Science	2022	2096-3246	https://www.gkyj-ai-es-20963246.com/	https://www.gkyj-ai-es-20963246.com/
45 2	A novel hybrid short-term electricity forecasting technique for residential loads using Empirical Mode Decomposition and Extreme Learning Machines	Dr. Sulaiman Syed Mohamed	CSE	Computers & Electrical Engineering	2022	1879-0755	https://www.sciencedirect.com/journal/computers-and-electrical-engineering	https://www.sciencedirect.com/journal/computers-and-electrical-engineering
45 3	Charge Scheduling Optimization of Plug-In Electric Vehicle in a PV Powered Grid-Connected Charging Station Based on Day-Ahead Solar Energy Forecasting in Australia	Dr. Sulaiman Syed Mohamed	CSE	Sustainability	2022	2071-1050	https://www.mdpi.com/journal/sustainability	https://www.mdpi.com/journal/sustainability


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45 4	AN UNSUPERVISED MALWARE DETECTION SYSTEM FOR WINDOWS BASED SYSTEM CALL SEQUENCES	Dr Ragavent hiran	CSE	Malaysian Journal of Computer Science, Special Issue on Computing , Communica tion and Cyber Physical Systems(2 022)	202 2	ISSN 0127-9084	DOI: https://doi.org/ 10.22452/mjcs. sp2022no2.7	DOI: https://doi.org/10.2 2452/mjcs.sp2022n o2.7
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455	A Vulnerability based attack detection and mitigation in Cloud SaaS framework	Dr. Gopal K. Shyam	CSE	Journal of Engineering Science and Technology Review	2022	-	https://web.s.ebscohost.com/abstract?site=ehost&scope=site&jrnl=17912377&AN=160344743&h=S9v6GJvNSxgld3SS0sHbh%2fMU1c49Iz5RwQs16cUSSJDxBK7L0oNEgYeC3ojFz7feKSG%2bzSr6AjAZ90ZB3Zqug%3d%3d&crl=c&resultLocal=ErrCrlnNoResults&resultNs=Ehost&st&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d17912377%26AN%3d160344743	https://web.s.ebscohost.com/abstract?site=ehost&scope=site&jrnl=17912377&AN=160344743&h=S9v6GJvNSxgld3SS0sHbh%2fMU1c49Iz5RwQs16cUSSJDxBK7L0oNEgYeC3ojFz7feKSG%2bzSr6AjAZ90ZB3Zqug%3d%3d&crl=c&resultLocal=ErrCrlnNoResults&resultNs=Ehost&st&crlhashurl=login.aspx%3fdirect%3dtrue%26profile%3dehost%26scope%3dsite%26authtype%3dcrawler%26jrnl%3d17912377%26AN%3d160344743
456	Identification and Acknowledgment of Programmed Traffic Sign Utilizing Profound Convolutional Neural Organization	Dr. Sampath A K, ISLABUD EEN M	CSE	Intelligent Automation and Soft Computing	2023	1.1E+07	Tech Science Press - Publisher of Open Access Journals	10.32604/iasc.2023.028444


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457	Modelling a Learning-Based Dynamic Tree Routing Model for Wireless Mesh Access Networks	Kalaiarasan C	CSE	Computer Systems Science and Engineering	2023	2676192	https://www.scopus.com/sourceid/12324	https://www.scopus.com/record/display.uri?eid=2-s2.0-85133200465&origin=resultslist&zone=contextBox
458	Sophisticated CPBIS methods applied for FBISODATA clustering algorithm using with real time image database	Dr. Jothish C	CSE	Indonesian Journal of Electrical Engineering and Computer Science	2023	2502-4752	https://ijeecs.iaescore.com/index.php/IJECS	DOI: 10.11591/ijeecs.v30.i1.pp614-624
459	Impact of Climate and Pollution on Schizophrenia: A Narrative on	DR.MURALI P.	CSE	Journal of Environmental Health and Sustainable Development	2023	2476-6267	https://jehsd.ssu.ac.ir/	10.18502/jehsd.v7i4.11429


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460	Exposure-Response Relationship	DR.MURALI P.	CSE	Journal of Environmental Health and Sustainable Development	2023	2476-6267	https://jehsd.ssu.ac.ir/	10.18502/jehsd.v7i4.11429
461	MONITORING THE GRAIN STORAGE SYSTEM USING IOT	Dr. Madhura K	CSE	NeuroQuantology	2023	1303-5150	https://www.neuroquantology.com/	<u>10.48047/NQ.2022.20.20.NQ109272</u>
462	CCNSim: An artificial intelligence enabled classification, clustering and navigation simulator for Social Internet of Things	Dr.Mohana S D	CSE	Engineering Applications of Artificial Intelligence	2023	0952-1976	https://dl.acm.org/journal/eaai	<u>https://doi.org/10.1016/j.engappai.2022.105745</u>
463	Service Oriented R-ANN Knowledge Model for Social Internet of Things	Dr.Mohana S D	CSE	Big Data and Cognitive Computing	2023	2504-2289	https://www.mdpi.com/journal/BDC	<u>https://doi.org/10.3390/bdcc6010032</u>




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464	A tree growth based forward feature selection algorithm for intrusion detection system on convolutional neural network	Mr.Mathi yalagan R	CSE	Bulletin of Electrical Engineering and Informatics	2023	2089-3191	https://www.beie.org/	https://doi.org/10.11591/eei.v12i1.4015
465	Stastical Analysis and Deep Learning Associated Modeling for Early Stage Detection of Carinoma	DHANYA D	CSE	International Journal on Recent and Innovation Trends in Computing and Communication (IJRITCC)	2023	2321-8169	https://ijritcc.org/	https://ijritcc.org/index.php/ijritcc/article/view/5918
466	Performance Enhancement for KNN classifier for guitar chord tonality classification	Dr Swati Sharma	CSE	Indian Journal of Natural Sciences	2023	0976-0997	https://tnsroindia.org.in/journals.html	Print Journal


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4678	A Novel Framework on Security and Energy Enhancement Based on Internet of Medical Things for Healthcare 5.0	ANITHA PREM Kumar	CSE	infrastructure, MDPI	2023	2412-3811	https://www.mdpi.com/journal/infrastructure	https://doi.org/10.3390/infrastructure8020022
468	DETECTION AND PREVENTION OF PHISHING ATTACKS IN DDoS USING COLLABORATIVE LEARNING ALGORITHM	Dr.S.RADHA RAMMOHAN	CSE	IJRASET	2023	2321-9653	https://www.ijraset.com/	https://doi.org/10.2214/ijraset.2023.48906
469	Cybersecurity enhancement to detect credit card frauds in health care using new machine learning strategies	Dr.Jayanthi Kamalasekaran	CSE	Soft Computing	2023	1.4E+07	https://www.springer.com/journal/500	https://doi.org/10.1007/s00500-023-07954-y


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470	Hybrid Cloud-Based Privacy Preserving Clustering as Service for Enterprise Big Data.	Mr. Amogh P K	CSE	International Journal on Recent and Innovation Trends in Computing and Communication	2023	2321-8169	https://ijritcc.org/	https://doi.org/10.17762/ijritcc.v11i2s.6037
471	Performance Evaluation Classification Scheme based on Machine Learning to Identify Productive and skilful Workers	Mohan Kumar AV	CSE	Acta Biomedica	2023	2531-6745	https://www.scimagojr.com/journalsearch.php?q=28021&tip=sid	https://doi.org/10.23750/abm.v94i1.15324
472	Insights on Effectiveness of Analysis Methods for Diagnosis of Cervical Cancer	Sreelatha P K	CSE	Journal for Basic Sciences	2023	1006-8341	https://fzgixckxxb.com/	10.37896/JBSV23.2/1815
473	Stock Price Classification Based on Hybrid Feature Selection Method	Manujakshi B C	CSE	Journal of Computer Science,	2023	1.5E+07	https://thescipub.com/jcs	https://doi.org/10.3844/jcssp.2023.274.285


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47 4	Investigation on comparing accuracy of Machine learning Algo. in Email spam detection	Dr. Thivakaran T K, Professor & HOD	CSE	Journal of the Balkan Tribological Association	2023	1310-4772	https://scibulcom.net/	https://scibulcom.net/
47 5	Smart Steering Wheel for Improving Drivers Safety	Dr. Pravinthraja, Academic Coordinator	CSE	SN Computer Science, Springer	2023	2662-995X	https://www.springer.com/journal/42979/updates/20207044	https://www.springer.com/journal/42979/updates/20207044
47 6	A Cogency based approach for determining appropriate combination of attributes in breast cancer survivability	Dr. Thivakaran T K, Professor & HOD	CSE	Journal of Data Acquisition and processing	2023	1004-9037	http://www.sicjycl.cn/	http://www.sicjycl.cn/


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47 7	An Optimized Hyper Parameter Tuned Convolution Neural Frame for Potato Leaves Disease Prediction	Dr. Clara Kanmani A	CSE	SSRG International Journal of Electrical and Electronics Engineering	2023	2348-8379	https://www.internationaljournalalsrg.org/IJEEE/index.html	https://doi.org/10.14445/23488379/IJEEE-V10I2P117
47 8	IoT Devices for Agricultural to Improve Food and Farming Technology	Galiveeti Poornima	CSE	Journal of Survey in Fisheries Sciences	2023	2368-7487	https://www.scijournal.org/impact-factor-of-j-of-survey-in-fisheries-scis.shtml	https://www.scijournal.org/impact-factor-of-j-of-survey-in-fisheries-scis.shtml




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479	Post Quantum Lattice-Based Secure Framework using Aggregate Signature for Ambient Intelligence Assisted Blockchain-Based IoT Applications	MARIMU THU K	CSE	IEEE Internet of Things Magazine	2023	2327-4662	https://www.ieee.org/member-ship-catalog/product-detail/showProductDetailPage.html?product=PER319-ELE	https://ieeexplore.ieee.org/document/10070394
480	AI-based Wavelet and Stacked Deep Learning Architecture for detecting Coronavirus (COVID-19) from chest X-ray images	MARIMU THU K	CSE	Computer and Electrical Engineering	2023	0045-7906	https://www.sciencedirect.com/journal/computers-and-electrical-engineering	4.152
481	Two stages cascades neural network for multi-class brain lesion classification system in MRI images	Dr.A.Jaya chandran	CSE	Journal of Intelligent and Fuzzy system	2023	1875-8967	https://www.iospress.com/catalog/journals/journal-of-intelligent-fuzzy-systems	Q2 Journal, IF=1.8


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48 2	Secured and delay-tolerant model for banking sector adopted in cheque processing based on smart contracts and processed on blockchain network	Dr.G.Shannugarithinam	CSE	International Journal of Knowledge-Based Development	2023	2E+07	https://www.inderscience.com/jhome.php?jcode=ijkbd	https://doi.org/10.1504/IJKBD.2022.128907
48 3	Effective Prostate Cancer Detection using Enhanced Particle Swarm Optimization Algorithm with Random Forest on the Microarray Data	Mr. Sanjeev P Kaulgud	CSE	International Journal of Electrical and Computer Engineering Systems	2023	1.8E+07	https://ijeces.ferit.hr/	https://ijeces.ferit.hr/index.php/ijeces/article/view/1499




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48 4	An efficient clustered M-path Sinkhole Attack Detection (MSAD) algorithm for Wireless Sensor Networks	Dr.Sharmasth Vali Y	CSE	Ad Hoc & Sensor Wireless Networks	2023	1.6E+07	https://journals.sfu.ca/ahswn/index.php/ahswn	https://www.oldcitypublishing.com/journals/ahswn-home/ahswn-issue-contents/ahswn-volume-55-number-1-2-2023/
48 5	Predicitvie Analysis towards managing the customr rating complaints	Dr. Thivakaran T K, Professor & HOD	CSE	Journal of Data Acuisition and processing	2023	1004-9037	http://www.sicjycl.cn/	http://www.sicjycl.cn/
48 6	Mobile Application-Based Sign Language Detector for Deaf People	Dr. ISLABUDEEN	CSE	<i>Designing and Developing Innovative Mobile Applications, IGI Global</i>	2023	#####	https://www.igi-global.com/book/designing-developing-innovative-mobile-applications/314581	DOI: 10.4018/978-1-6684-8582-8.ch018


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487	CLOUD SECURITY	Dr.S.Radha Rammohan	CSE	Journal of Data Acquisition and processing	2023	1E+07	http://www.sicjycl.cn/	https://sicjycl.cn/article/view-2023/02_1790.php
488	Content based image retrieval using color moments	Yashaswini DK	CSE	<i>Gradiva review journal</i>	2023	0363-8057	https://www.scijournal.org/impact-factor-of-gradiva.shtml	https://www.scijournal.org/impact-factor-of-gradiva.shtml
489	NeRBERT-A Biomedical Named Entity Recognition Tagger	Dr.S.P.Andaraj	CSE	s.Revue d'Intelligence Artificielle (RIA), France	2023	February 2023, Indexed in April 2023/		DOI: https://doi.org/10.18280/ria.370130
490	Total coloring conjecture for certain classes of product graphs	Dr. R Vignesh	CSE	Electronic Journal of Graph Theory and its Application	2023	Vol 11(1), (2023)		https://dx.doi.org/10.5614/ejgta.2023.11.1.18


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49 1	Smart Ambulances for IoT Based Accident Detection, Tracking and Response	DR C Komalavalli	CSE	Journal of c f Computer Science	2023	2023, 19 (6): 677.685		DOI: 10.3844/jcssp.2023.677.685
49 2	My City Information Mobile Application	DR C Komalavalli	CSE	IJARESM	2023	2455-6211	http://www.ijaresm.com/category	http://www.ijaresm.com/category
49 3	Plant Disease Detection using CNN Technique	Dr.Sampath A K	CSE	International Journal for Research in Applied Science & Engineering Technology	2023	Volume 11, Issue V, May 2023,ISSN-23219653	https://www.ijrasnet.com/past-issue.php	https://www.ijrasnet.com/past-issue.php


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49 4	Detection of Malicious Bots in Twitter Using Machine Learning Algorithms	Mathiyalagan R	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2023	Vol. 9, issue 3, ISSN : 2456-3307	https://ijsrcseit.com/archives.php	https://ijsrcseit.com/archives.php
49 5	A Novel Approach to Predict Dengue Diseases in Patients using Coati Optimization-based Support Vector Machine	Mr. Rama Krishna K	CSE	European Chemical Bulletin	2023	Volume 12, May 2023		10.48047/ecb/2023.12.4.266

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49 6	Data Mining based Approach to Forecast Dengue Disease in Geographical Areas by applying Machine Learning algorithms	Mr. Rama Krishna K	CSE	European Chemical Bulletin	2023	Volume 12, May 2023	10.48047/ecb/2023.12.4.265
49 7	Novel Feature Extraction Techniques for Grape Leaf Disease Detection Using Machine Learning Classifiers	Dr. Blessed Prince P	CSE	European Chemical Bulletin	2023	Volume 12, May 2023	10.48047/ecb/2023.12.4.267
49 8	edu chatGPT	Ms. Bhavana A	CSE	IJRPR	2023	vol 4, no 5 may 2023 ISSN 2582-7421	https://www.ijrpr.com/?gclid=CjwKCAjw3oqoBhAjEiwA_UaLtr74bLfinzuHkZdyv65SldJD4Ac8FYeFkp4xfVYwoAsXGePrmJo7_BoCe5MQAvD_BwE


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499	Employee Administration Software	Mr. Prasad P S	CSE	IJRPR	2023	vol 4, no 5 may 2023 ISSN 2582-7421	https://www.ijrpr.com/?gclid=CjwKCAjw3oqoBhAjEiwA_UaLtr74bLfInzuHkZdyv65SldJD4Ac8FYeFkp4xfVYwoAsXGePrmJo7_BoCe5MQAvD_BwE	https://www.ijrpr.com/?gclid=CjwKCAjw3oqoBhAjEiwA_UaLtr74bLfInzuHkZdyv65SldJD4Ac8FYeFkp4xfVYwoAsXGePrmJo7_BoCe5MQAvD_BwE
500	Ensuring a Robust Web Security Foundation: Exploring Threats and Future Scope	Mr. Prasad P S	CSE	JETIR	2023	n Volume 10 Issue 5 , May-2023	https://www.jetir.org/?gclid=CjwKCAjw3oqoBhAjEiwA_UaLtkvD-0p1gWwkEiqZGJu0l49YyWUJkgaJ69lwUL0eB9x6TIgNE2lxShoCKyYQAvD_BwE	https://www.jetir.org/?gclid=CjwKCAjw3oqoBhAjEiwA_UaLtkvD-0p1gWwkEiqZGJu0l49YyWUJkgaJ69lwUL0eB9x6TIgNE2lxShoCKyYQAvD_BwE


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501	Comprehensive look of the ASP.NET MVC	Raghavendra M Devadas	CSE	IJSREM	2023	Volume: 07 Issue: 05 May - 2023,ISSN: 2582-3930	https://ijsrem.com/past-issues/	https://ijsrem.com/past-issues/
502	Cisco Switch Configuration	Raghavendra M Devadas	CSE	IJSREM	2023	Volume: 07 Issue: 05 May - 2023,ISSN: 2582-3930	https://ijsrem.com/past-issues/	https://ijsrem.com/past-issues/
503	Security and Performance Analysis of Elliptic Curve Crypto System using Bitcoin Curves	Dr. Mohammed Mujeer ulla	CSE	IAENG International Journal of Computer Science	2023	vol. 50, no.2, pp745-758, 2023		NA
504	Object Detection for signboard using deep neural network	Dr Hasan Hussain S	CSE	International Journal of Scientific Method and Intelligence Networks	2023	Vol I, Issue 3, PP:31-43		https://doi.org/10.58599/IJSMIEN.2023.1303


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505	Sickle Cell detection using Yolo v5 Algorithm	Dr. Pravinthraja, Academic Coordinator	CSE	Oxidation Communication	2023	Vol 46, No 1	https://scibulcom.net/en/article/v79cqr18Ne9H1OS0Mk9W
506	AGRISTORE: UI/UX DESIGN FOR FARMERSE-COMMERCE WEBSITE AND MOBILE APPLICATION DESIGN	Ms.Kalpana K	CSE	IJSREM	2023	Volume: 07 Issue: 05 May - 2023, ISSN: 2582-3930	10.55041/IJSREM20365
507	E-Commerce Website Using ASP.NET MVC Framework	Ms.Kalpana K	CSE	IRE	2023	Vol6,May 2023,ISSN-2456-8880	1704511
508	Integrating Machine Learning and Stochastic Pattern Analysis for the forecasting of Time-Series Data	Dr. N. Syed Siraj Ahmed	CSE	SN Computer Science	2023	2662-995X	https://www.springer.com/journal/42979


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509	"Promoter" as an agency in decline of "market orientation" across small scale enterprises in Andhra Pradesh: Study on three selected districts	Dr Siva Krishna G-1	Com merce	Journal of Public Affairs	Feb-20	ISSN 1479-1854	https://onlinelibrary.wiley.com/doi/epdf/10.1002/pa.2079	https://onlinelibrary.wiley.com/doi/epdf/10.1002/pa.2079
510	Relevance of Employee Engagement Process in Organisations.	Dr.Balu L-1	Com merce	Infokara Research	Apr-20	ISSN 1021-9056	http://infokara.com/Volume-9-Issue-4-2020/	Volume 9 Issue 4 2020 – INFOKARA RESEARCH ISSN NO: 1021-9056 (Impact Factor 5.3)
511	A Study on the Product Adaptive Strategies of Generator.	Dr .Ameer Hussain-1	Com merce	Indian Journal of Economics & Business	Dec-20	0972-5784	http://www.ashwinanokha.com/ljeb-vol-19-no-2-2020.php	http://www.ashwinanokha.com/ljeb-vol-19-no-2-2020.php


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51 2	Electric vehicles in India: current trends and future forecasts	Dr. Vishal Shukla	Com mer ce	Internation al Journal of Electric and Hybrid Vehicles	Sep- 21	ISSN (online): 1751-4096	Electric vehicles in India: current trends and future forecasts International Journal of Electric and Hybrid Vehicles (inderscienceonline.com)	Electric vehicles in India: current trends and future forecasts International Journal of Electric and Hybrid Vehicles (inderscienceonline.com)
51 3	Relevance of Digitalisation in Life Insurance Companies	Dr. BALU L-2	Com mer ce	NOVYI MIR Research Journal	Dec- 21	ISSN No: 0130-7673	VOLUME 6 ISSUE 12 2021 – NOVYI MIR Research Journal	VOLUME 6 ISSUE 12 2021 – NOVYI MIR Research Journal


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514	E Banking Services and Customer satisfaction - A study with reference to select public and Private banks in India	Dr. Pradeep Kumar SV-2	Commerce	International Journal of Management	2021	ISSN print 0976-6502 and ISSN ONLINE 0976-6510	https://iaeme.com/Home/article_id/IJM_12_10_009	https://iaeme.com/Home/article_id/IJM_12_10_009
515	Factors influence the level of EmployeeEngagement of Public Sector Insurance companies in Kerala.	Dr. BALU L	Commerce	Design Engineering	Vol 2021: Issue 08	ISSN: 0011-9342	file:///C:/Users/rkmat/Downloads/November2021%20(3).pdf	file:///C:/Users/rkmat/Downloads/November2021%20(3).pdf


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516	Blockchain: an EOM approach to reconciliation in banking	Dr.Hariharan Ravi-2	Commerce	Innovation & Management Review Emerald Publishing Limited	Vol. ahead-of-print No. ahead-of-print	ISSN: 2515-8961	https://www.emerald.com/insight/content/doi/10.1108/INMR-05-2020-0060/full/pdf?title=blockchain-an-eom-approach-to-reconciliation-in-banking	https://www.emerald.com/insight/content/doi/10.1108/INMR-05-2020-0060/full/pdf?title=blockchain-an-eom-approach-to-reconciliation-in-banking
517	"Tourists motivation towards destination visit intention post-pandemic: Scale development and validation"	Dr. Vishal Shukla-2	Commerce	International Journal of Tourism Policy.	2021	ISSN:17504090, ISSN:17504104	https://www.inderscience.com/info/inarticle.php?artid=122234	https://www.inderscience.com/info/inarticle.php?artid=122234


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518	Astudy on The Factors Infuencing Segregation of Household waste by the Residents of Bengaluru City	Dr.A Ameer Hussain - 2	Com merce	Internation al Journal of Environme ntal Protection	2021	ISSN: 0253-7141	https://www.e-ijep.co.in/41-4-445-450/	https://www.e-ijep.co.in/41-4-445-450/
519	Is Price a significant Predictor of the Churn Behaviour during the global panademic a Predictive model of telecom industry.	Dr. Vishal Shukla-1	Com merce	Journal of Revenue and Pricing Managem ent	2021	ISSN:1477-657X (electronic)	https://link.springer.com/article/10.1057/s41272-021-00367-2	https://link.springer.com/article/10.1057/s41272-021-00367-2
520	Role of Employee Engagement Frame Work In Private Sector Insurance Companies	Dr. BALU L	Com merce	PSYCHOLOGY AND EDUCATIO N An Interdiscipl inary Journal	2021	ISSN: 1553-6939	http://psychologyandeducation.net/pae/index.php/pae/article/view/1058	http://psychologyandeducation.net/pae/index.php/pae/article/view/1058


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52 1	Key issues of Organisational Governance An empirical analysis	Dr. Ameer Hussain-3	Com mer ce	Internation al Journal of Public Sector Performan ce Managem ent	202 2	ISSN: 1741-1041 (Print), ISSN: 1741-105X (Online)	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=IJPSPM	International Journal of Public Sector Performance Management (IJPSPM) Inderscience Publishers - linking academia, business and industry through research
52 2	The Determinants of Capital Structure in Indian firms: Does industry matter	Dr. Mohd Sarim-3	Com mer ce	Internation al Journal of Business Excellence	202 2	ISSN: 1756-0055 : 1756-0047	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijbex	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijbex


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52 3	Do Ownership structures and governance attributes matter for corporate sustainability reporting	Dr. Mohd Sarim-4	Com mer ce	Managem ent of Environme nt Quality	202 2	ISSN:1477- 7835	https://www.emerald.com/insight/content/doi/10.1108/MEQ-08-2021-0196/full/html SN:2278-4632	https://www.emerald.com/insight/content/doi/10.1108/MEQ-08-2021-0196/full/html ISSN: 2278-4632
52 4	Perception of Faculty Members towards performance management system in education sector - An Empirical Study	Dr.Balu L	Com mer ce	Juni Khyat Journal	202 2	Vol 71, Issue 01, No.7, Jan - March 2022	http://junikhyatjournal.in/current.html	Print Version


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52 5	Digital Advertisement in Mobile Games	Dr. Annette Christinal Arun Anand-2	Com mer ce	Journal of the Oriental Institute	202 2	ISSN:0030-5324	https://www.bibliampex.com/index.php?p=sr&format=fullpage&Field=bookcode&String=202250107&Book=Journal%20of%20the%20Oriental%20Institute,%20Vol.70,%202021,%20ISSN%200030-5324	https://www.bibliampex.com/index.php?p=sr&format=fullpage&Field=bookcode&String=202250107&Book=Journal%20of%20the%20Oriental%20Institute,%20Vol.70,%202021,%20ISSN%200030-5324
52 6	Subsidized LPG Scheme and the Shift to Cleaner Household Energy Use: Evidence from a Tribal Community of Eastern India	Dr. Rajesh Kalli-1	Com mer ce	Sustainability	202 2	ISSN: 2071-1050	https://www.mdpi.com/2071-1050/14/4/2450	https://www.mdpi.com/2071-1050/14/4/2450


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527	How large is the farm income loss due to climate change? Evidence from India	Dr.Rajesh Kalli-1	Commerce	China Agricultural Economic Review	2022	ISSN:1756-1388	https://www.emerald.com/insight/content/doi/10.1108/CAER-11-2020-0275/full/html	https://www.emerald.com/insight/content/doi/10.1108/CAER-11-2020-0275/full/html
528	Combining agriculture, social and climate indicators to classify vulnerable regions in the Indian semi-arid region	Dr.Rajesh Kalli-1	Commerce	Journal of Water and Climate Change	2022	ISSN:2040-2244	https://iwaponline.com/jwcc/article/13/2/542/85445/Combining-agriculture-social-and-climate	https://iwaponline.com/jwcc/article/13/2/542/85445/Combining-agriculture-social-and-climate
529	Banking 4.0 New Era in the Banking Sector	Dr. Balu L-1	Commerce	International Journal Of Advanced in Research Management	2022	ISSN Online: 0976 - 6332	https://iaeme.com/Home/article_id/IJARM_13_01_009	https://iaeme.com/Home/article_id/IJARM_13_01_009


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530	Survival Strategies for small business during the pandemic in India	Dr. Annette Christinal Arun Anand-2	Com merce	Journal of the Oriental Institute	2022	0030-5324	Print Version Available file:///D:/NAAC%20Files/2021-2022/Publication/Annette%20Christinal/Journal%20of%20the%20Oriental%20Institute.pdf	Print Version Available file:///D:/NAAC%20Files/2021-2022/Publication/Annette%20Christinal/Journal%20of%20the%20Oriental%20Institute.pdf
531	The Sustainability of Hydroponic Farming: Farmers view in India	Dr. Pradeep Kumar S V -2	Com merce	International Journal Of Advanced Research	2022(March)	ISSN: 2320-5407	https://www.ijournalijar.com/article/40453/the-sustainabilityof-hydroponic-farming:farmers-view-in-india	https://www.ijournalijar.com/article/40453/the-sustainabilityof-hydroponic-farming:farmers-view-in-india


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53 2	Investigating Employee Engagement Practices using information technology during Covid 19 Crisis: Evidence from Panel of industries	Dr.Rajesh Kalli-2	Com mer ce	International Journal of Business Excellence	202 2	ISSN 1756-0055	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijbex	https://www.inderscience.com/info/ingeneral/forthcoming.php?jcode=ijbex
53 3	Prediction of crop yield using climate variables in the south-western province of India: A functional artificial neural network modelling (FLANN) approach	Dr.Rajesh Kalli-3	Com mer ce	Environment, Development and Sustainability	202 2	ISSN:1573-2975	https://link.springer.com/article/10.1007/s10668-022-02517-x	https://link.springer.com/article/10.1007/s10668-022-02517-x


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53 4	The New Education Policy (NEP-2020) - Introduction of Universal Human Values (UHV) In Technical Institutions of India: Reflections from Visvesvaraya Technological University	Dr.Varsha P S -1	Com mer ce	Australian Journal of Business & Management Research	202 2	ISSN (Online): 1839 - 0846	https://www.ajibmr.com/index.php?doi.nswr.10.52283/356	https://www.ajibmr.com/index.php?doi.nswr.10.52283/356
53 5	An Investigating of the Relationship between organizational justice and work engagement in Keralas life insurance sector	Dr. Balu L -2	Com mer ce	IAEME	202 2	ISSN Online: 0976 - 6510	https://iaeme.com/MasterAdmin/Journal_uploads/IJM/VOLUME_13_ISSUE_6/IJM_13_06_003.pdf	https://iaeme.com/MasterAdmin/Journal_uploads/IJM/VOLUME_13_ISSUE_6/IJM_13_06_003.pdf


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53 6	Fluctations in the Indian Rupee and Its Impact on Economy - Post Demonetization	Dr. Balu L-3	Com mer ce	IAEME	202 2	ISSN print 0976-6502 and ISSN ONLINE 0976-6510	https://iaeme.com/MasterAdmin/Journal_uploads/IJM/VOLUME_13_ISSUE_6/IJM_13_06_006.pdf	https://iaeme.com/MasterAdmin/Journal_uploads/IJM/VOLUME_13_ISSUE_6/IJM_13_06_006.pdf
53 7	Modelling the Dynamics of oil and agricultural commodity price nexus in linear and non linear frameworks: A case of Emerging economy.	Dr. Vishal Sharma	Com mer ce	Review of Development Economics	202 2	Online ISSN:1467-9361 DOI: 10.1111/rode.12895	https://onlinelibrary.wiley.com/doi/abs/10.1111/rode.12895	https://onlinelibrary.wiley.com/doi/abs/10.1111/rode.12895
53 8	The role of knowledge management in the tourism sector: a synthesis and way forward	Dr.Varsha P S-2	Com mer ce	Journal of Knowledge Management	202 2	Scopus, ISSN (Online): 1367-3270 DOI: 10.1111/rode.12895	https://www.emerald.com/insight/content/doi/10.1108/JKM-02-2022-0083/full/html	https://www.emerald.com/insight/content/doi/10.1108/JKM-02-2022-0083/full/html


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539	Analyzing vulnerability to poverty and assessing the role of universal public works and food security programs to reduce it: Evidence from an eastern Indian state	Dr.Sunil Khosla	Com mer ce	Review of Developm ent Economics	2022	Online ISSN:1467-9362 https://doi.org/10.1111/rode.12928	https://onlinelibrary.wiley.com/doi/abs/10.1111/rode.12928	https://onlinelibrary.wiley.com/doi/abs/10.1111/rode.12928
540	Factors Influence the Level of Employee Engagement of Public Sector Insurance Companies in Kerala	Dr. Balu L	Com mer ce	Design Engineerin g	2022	ISSN: 0011-9342 Year 2021 Issue: 8 Pages: 16871 - 16882	(PDF) Design Engineering Factors Influence the Level of Employee Engagement of Public Sector Insurance Companies in Kerala (researchgate.net)	(PDF) Design Engineering Factors Influence the Level of Employee Engagement of Public Sector Insurance Companies in Kerala (researchgate.net)


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54 1	The Future of Financial Technology development	Dr. Pradeep Kumar S V	Com mer ce	Indian journal of Natural Science	202 2	ISSN:0976-0997, Vol	https://tnsroindia.org.in/JOURNAL/issue73/ISSUE%2073%20-%20FULL%20TEXT%20PART%2001.pdf	Print Version Available file:///D:/NAAC%20Files/2021-2022/Publication/Annette%20Christina/Journal%20of%20the%20Oriental%20Institute.pdf
54 2	A Study on Impact of Online Food delivery app on Restaurant Business	Prof .Saptarshi Mukherjee	Com mer ce	International Journal of Business and Management Invention (IJBMI)	202 2	ISSN (Online): 2319-8028, ISSN (Print):2319-801X Volume 11 Issue 9	https://www.ijbmi.org/vol11-issue-9.html	https://www.ijbmi.org/papers/Vol(11)9/C11093041.pdf


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543	Household Expenses and Adoption of Community Food Assistance Program. Consumers Perspective of Indira Canteen	Dr. Shivakami Rajan	Commerce	The Seybold Report Journal	2022	ISSN: 1533-9211	The Seybold Report	The Seybold Report
544	A study on Sales Forecasting of Reliance Retail Stores Using Python	Dr. Ch Sahyaja	Commerce	Education and Society	2022	ISSN: 2278-6864 -Vol-46, Issue-3, No.-01,2022	2022-2023\Publications\Sahayja\Education Journal Paper.pdf	2022-2023\Publications\Sahayja\Education Journal Paper.pdf
545	A Study on Consumer Buying Preferences Towards Bath Soaps Using POWER BI	Dr. Ch Sahyaja	Commerce	Journal of Management and Entrepreneurship	2022	ISSN : 2229-5348 Vol. 16, No.2 (IX), 2022	https://drive.google.com/file/d/16EyufWx38BvWHe2mikpiZ4GLNoygnRnk/view	https://drive.google.com/file/d/16EyufWx38BvWHe2mikpiZ4GLNoygnRnk/view


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54 6	A Study on Impact of Online Shopping on Consumer Buying Behaviour Among Different Categories Using Python	Dr. Ch Sahyaja	Com mer ce	Madhya Bharti	202 2	ISSN: 0974-0066	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhya-bharti/madhya-bharti-manviki-evam-samaj-vigyan-shodh-patrika	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhya-bharti/madhya-bharti-manviki-evam-samaj-vigyan-shodh-patrika
54 7	A Study on Customer Perception towards Amazon and Flipkart Using Power BI	Dr. Ch Sahyaja	Com mer ce	Shodha Prabha	202 2	ISSN: 0974-8946 Vol. 47, Issue. 01, No.13: 2022	https://www.slbsrsv.ac.in/newsletter/shodh-prabha	https://www.slbsrsv.ac.in/newsletter/shodh-prabha
54 8	A study on Customer Preference on Buying Mobile Phones Using Power BI	Dr. Ch Sahyaja	Com mer ce	Shodha Prabha	202 2	ISSN: 2249-6661 Vol-45 No.-01(VII): 2022	https://www.slbsrsv.ac.in/newsletter/shodh-prabha	https://www.slbsrsv.ac.in/newsletter/shodh-prabha


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549	A study on Customer Buying Behaviour on Using Online Food Services before and after COVID19	Dr. Ch Sahyaja	Com merce	ANVESAK	2022	ISSN : 0378 – 4568	226987e6-1dd7-4a3c-9335-3b5c170a9300.pdf (spiesr.ac.in)	226987e6-1dd7-4a3c-9335-3b5c170a9300.pdf (spiesr.ac.in)
550	Can rural livelihood programs enhance capabilities and reduce vulnerability to poverty? Evidence from a tribal region of eastern India.	Dr. Sunil Khosla	Com merce	International Journal Economic Analysis and Policy	6th Nov 2022	ISSN : 0313 – 5926	https://www.sciencedirect.com/science/article/abs/pii/S0313592622001849 (https://doi.org/10.1016/j.eap.2022.10.018)	https://www.sciencedirect.com/science/article/abs/pii/S0313592622001849 (https://doi.org/10.1016/j.eap.2022.10.018)


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55 1	Digital Adoption of Start-Ups With E-Governance Systems: A Mediating Role of Digital Support and Awareness	Dr.Ameer Hussain	Com mer ce	Internation al Journal of Electronic Governme nt Research (IJEGR)	23rd Nov 202 2	ISSN: 1548- 3886	https://www.igi-global.com/article/digital-adoption-of-start-ups-with-e-governance-systems/314573	https://www.igi-global.com/article/digital-adoption-of-start-ups-with-e-governance-systems/314573
55 2	Sustainability of farming: Revisiting Resource Dependency Theory in analysing challenges with special reference to Bangalore Rural District.	Dr. Mounica Vallabhaneni	Com mer ce	Journal of Contempo rary Issues in Business and Governme nt	202 2	2204-1990; E-ISSN: 1323-6903	https://cibgp.com/article_20299.html	https://cibgp.com/article_20299.html


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553	A Study on Non-performing Assets, Its Trends and Patterns in Indian Banks and its Impact on Performance of the Banks	Prof Rajshree	Commer ce	A Review of Economics and Econometrics Studies	2022	ISSN: 2583-311	https://www.esijournals.com/image/catalog/Journal%20Paper/rees/2022/No%20(2022)/4_Rajshree_REES%20(1).pdf	https://www.esijournals.com/image/catalog/Journal%20Paper/rees/2022/No%20(2022)/4_Rajshree_REES%20(1).pdf
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55 4	Mobile Wallets Are Alternative or Substitute for Traditional Payments Methods: An User Perception Descriptive Analysis in Bangalore Rural District	Dr.Balu. L	Com mer ce	European Journal of Military Studies (Social Science Journal)	202 3	ISSN : 2265-6294	Mobile Wallets Are Alternative or Substitute for Traditional Payment Methods: An User Perception Descriptive Analysis in Bangalore Rural District resmilitaris	Mobile Wallets Are Alternative or Substitute for Traditional Payment Methods: An User Perception Descriptive Analysis in Bangalore Rural District resmilitaris
55 5	A study on fundamental and technical analysis of DMart and JK paper	Dr.Annette Christinal	Com mer ce	International journal of Management and applied sciences	202 3 (Jan)	ISSN: 2394-7926	https://resmilitaris.net/menu-script/index.php/resmilitaris/article/view/3334	https://resmilitaris.net/menu-script/index.php/resmilitaris/article/view/3334


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556	A study on Work Life Balance and its impact on Employee job satisfaction with special reference to select service firms in UAE	Dr. Renju .K. Mathai	Commerce	South India Journal of Social Sciences	2023	ISSN: 0972-8945	https://journal.sijss.com/index.php/home	https://journal.sijss.com/index.php/home
557	Cryptocurrency and Its Impact on Modern Finance Environment A Literature Review	Dr. Nasa Dhanraj	Commerce	Gradvia Review Journal	2023	ISSN : 0363-8057	https://gradivareview.com/previous-issues/	https://gradivareview.com/previous-issues/
558	How can we manage biases in artificial intelligence systems—A systematic literature review	Dr. Varsha P.S	Commerce	International Journal of Information Management Data Insights	2023	ISSN : 2667-0968	https://doi.org/10.1016/j.jjime.2023.100165	https://doi.org/10.1016/j.jjime.2023.100165


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559	Modelling the Dynamics of Linkage Amidst Energy Prices and Twin Deficit in India. Emperical Investigation Within Linear and NonLinear Framewaork	Dr. Vinay Joshi	Com merce	MDPI	2023	ISSN : 1996-1073	https://doi.org/10.3390/en16062712	https://doi.org/10.3390/en16062712
560	An Exploratory Study on Open Banking has the Potential to Disrupt the Current Banking Practics	Dr. Pradeep Kumar	Com merce	Indian Journal of Natural Science	2023	ISSN : 0976-0997	http://www.tnsroindia.org.in/journals.html	http://www.tnsroindia.org.in/journals.html
561	Unravelling the techno - funtional building blocks of Metaverse ecosystems- A Review and Resresearch Agenda	Dr. Varsha P.S	Com merce	Internation al Journal of Informatio n Managem ent Data Insights	2023	ISSN : 2667-0968	https://doi.org/10.1016/j.jjime.2023.100176	https://doi.org/10.1016/j.jjime.2023.100176


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56 2	Modelling the role of fiscal and monetary policy instruments on carbon emission in non-linear framework: A case of emerging economy	Dr. Vishal Sharma	Com mer ce	Internation al Social Science Journal	202 3	ISSN : 1468- 2451	https://doi.org/ 10.1111/issj.12 413	https://doi.org/10.1 111/issj.12413
56 3	Employee Motivation in Information Technology Industry - A Study with reference to South India	Dr. Hemant Kumar	Com mer ce	Education and Society	202 3	ISSN: 2278- 6864	DOC-20230608- WA0012 (1)	YET to Update on Weblink
56 4	A Study on Information Technology Professionals Perception towards Health Insurance Products using digital marketing with reference to Chennai	Dr. Hemant Kumar	Com mer ce	Journal, Mukt Shabd Journal	202 3	ISSN: 2347- 3150	YET to Update on Weblink	YET to Update on Weblink


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565	Transitioning towards a Sustainable environment : the dynamic nexus between economic complexity index, technological development and human capital with environmental quality in India	Dr. Vishal Sharma	Commer ce	Environmental Science and Pollution Research	2023	ISSN: 1614-7499	https://doi.org/10.1007/s11356-023-28310-5	https://doi.org/10.1007/s11356-023-28310-5
566	Do Oil Proces have an asymmetric impact on economic output in India ? Emperical evidence using asymmetric intergration approach	Dr. Vishal Sharma	Commer ce	OPEC Energy Review	2023	ISSN:1753-0237	https://doi.org/10.1111/opec.12290	https://doi.org/10.1111/opec.12290

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567	What Drives India to Afghanistan: A State in Outer Circle or Islamists Threat'	Dr Mumtaz Ahmad Shah	SOL	Journal of Interdisciplinary Cycle Research	3/21/2021	0022-1945	https://iicrijournal.com/	https://iicrijournal.com/
568	India's Israel Policy: From Nehru to Modi	Dr Mumtaz Ahmad Shah	SOL	Journal of Critical Reviews		2394-5125	https://www.jcreview.com/search.php	https://www.jcreview.com/search.php
569	Ukraine Between Russia and NATO: Limits of External Balancing	Dr Mumtaz Ahmad Shah	SOL	Review of Research		2249-894X	http://oldror.lbp.world/	http://oldror.lbp.world/
570	Article XX Of GATT: Territoriality Of Unilateral Trade Measure And Sustainable Development	Dr. Sheikh Inam Ul Mansoor	SOL	Elementary Education Online		1308-5581	http://ilkogretim-online.org	http://ilkogretim-online.org



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57 2	WTO and Developing Nations: Disparities in the WTO Dispute Settlement Mechanism,	Dr. Sheikh Inam Ul Mansoor	SOL	International Journal of Early Childhood Special Education		https://www.int-jecse.net/abstract.php?id=2237	https://www.int-jecse.net/abstract.php?id=2237
57 3	The right to Shelter: A pressing Humanitarian issue	Dr. Sheikh Inam Ul Mansoor	SOL	Journal of Critical Reviews	2394-5125	https://www.jcreview.com/search.php	https://www.jcreview.com/search.php


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57 4	AN INTERDISCIPLINAR Y PHILOSOPHICAL INVESTIGATION OF RELIGIOUS BELIEFS AND ATTITUDES REGARDING NATURAL RESOURCE CONSERVATION	Dr. Sheikh Inam Ul Mansoor	SOL	Kanpur Philosophers	1/15 /202 2	2348-8301	https://searchkanpur.com/journal//philosophers/kanpur_philo.php	https://searchkanpur.com/journal//philosophers/kanpur_philo.php
57 5	THE SCOPE AND APPLICABILITY OF ARBITRATION CLAUSE	Dr. Sheikh Inam Ul Mansoor	SOL	JOURNAL OF EDUCATION		0972-7175	https://rbu.ac.in/home/page/103	Hard-copy format
57 6	HUMAN RIGHTS: AN ANALYTICAL STUDY OF CLINICAL DRUGS TRAIL IN DEVELOPING COUNTRIES	Dr. Sheikh Inam Ul Mansoor	SOL	NIU International Journal of Human Rights		2394 – 0298	https://niu.edu.in/niuijhr/	https://niu.edu.in/niuijhr/


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57 7	THE INEQUALITIES IN WTO DISPUTE SETTLEMENT MECHANISM	Dr. Sheikh Inam Ul Mansoor	SOL	Vidyabhar ati Internation al Interdiscipl inary Research Journal		2319-4979	https://www.viirj.org/	https://www.viirj.org/
57 8	Role of Values and Power in Theory and Practice of International Relations	Dr. Mumtaz Ahmad Shah	SOL	The IUP Journal of Internation al Relations	04- 02- 21	0973-8509	https://iupindia.in/InternationalRelations.asp	https://iupindia.in/InternationalRelations.asp

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579	Global Energy Market in the Changing World Order	Dr. Mumtaz Ahmad Shah	SOL	The IUP Journal of International Relations	03-05-23	0973-8509	https://iupindia.in/International_Relations.asp	https://search.ebscohost.com/login.aspx?direct=true&profile=ehost&scope=site&authtype=crawler&jrnl=09738509&AN=163472954&h=ZF9z1WBM%2FYzmQpEL5i0yfA7C2CrDzHaA0YETUvE4C%2FLCUZJcPctHsHd6mQ13PnMEzLaUQNdlfMFHUZI66Bh%2Fw%3D%3D&crl=c
580	Environmental Pollution Hazardous Air: Control mechanism and Implication	Dr. Kayala Krishnamurthy	SOL	MD university Law Journal for Publication	04-06-22	2230-74	https://mdu.ac.in/UpFiles/UpPdfFiles/2022/Sep/4_09-13-2022_15-09-54_MDU%20Law%20Journal.pdf	https://mdu.ac.in/UpFiles/UpPdfFiles/2022/Sep/4_09-13-2022_15-09-54_MDU%20Law%20Journal.pdf

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58 1	Challenges of Commercial Electronic Arbitration in E-Commerce	Uma Narayana n	SOL	Indian Journal of Journal of Legal Review's		2583-2344	https://ijlr.iledu.in/archives/	https://ijlr.iledu.in/archives/
58 2	The Ethics of Legal Process Outsourcing in India: Globalization and Commodification”	Ms. Utsa Sarkar	SOL	Asian Law and Public Policy Review	1/22 /202 3	2581-6551	https://alppr.thelawbrigade.com/	https://alppr.thelawbrigade.com/
58 3	Tribunals and its functioning with regard to Rule of Law: A Comparative Study between India and United Kingdom	Ms. Utsa Sarkar	SOL	International Journal of Science and Engineering Development Research	11/2 3/20 22	2455-2631	https://www.ijedr.org/	https://www.ijedr.org/papers/IJSDR2211124.pdf
58 4	Juvenile Delinquency in India: Problem and Remedies	Dr.Mohd Saleem	SOL	Law Audience Journal	12/2 2/20 20	2581-6705	https://www.lawaudience.com/law-journal/	https://www.lawaudience.com/law-journal/

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585	Environmental law in India and Legislative and Judicial Approach	Dr.Mohd Saleem	SOL	International Journal of Advance Legal Research		2582-7340	https://ijalr.in/publication/	https://ijalr.in/publication/
586	Critical Analysis of the Position of the Extra Judicial Adjudicatory Bodies in India'	Ancy P Anto	SOL	International Journal of Research and Analytical Reviews		2349-5138	https://www.ijrar.org/	https://www.ijrar.org/
587	A Legal Dimension on Devadasi System in India	Kartik Agre	SOL	Madhya Bharti	2/15/2023	0974-0066	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhyabharti/madhyabharti-manviki-evam-samaj-vigyan-shodh-patrika	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhyabharti/madhyabharti-manviki-evam-samaj-vigyan-shodh-patrika


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588	Pecuniary Rights of Widows in Contrast of Other Hindu Female	Kartik Agre	SOL	Journal of the Oriental Institute		0030-5324	https://connectjournals.com/subscription_info.php?bookmark=CJ-001922	https://connectjournals.com/subscription_info.php?bookmark=CJ-001922
589	Judicial Review of Administrative Action in India and its Comparative Analysis with United Kingdom	Kartik Agre	SOL	SHODHAS AMHITA		2277-7067	http://kksushodhasamhita.org/	hard-copy format
590	Intellectual Property Management in IOT and Big Data Integration in Healthcare for Smart Health Monitoring	Kartik Agre	SOL	Journal of Positive School Psychology		2717-7564	https://journalppw.com/index.php/jpsp/issue/view/31	https://journalppw.com/index.php/jpsp/article/download/4044/2666/4609

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59 1	Electoral System under Constitutional Surveillance in India: Comparative Analysis with U.S.A. and U.K	Kartik Agre	SOL	Bharati Law Review (B.L.R.)		2278-6996	http://elib.bvuict.in/moodle/pluginfile.php/133/course/section/63/Volume%20I,%20Issue%20I,%20July%20-%20September%202013.pdf	hard-copy format
59 2	A LEGAL DIMENSIONS ON DEVADASI PRACTICE IN INDIA	GARGI SINGH	SOL	MADHYA BHARTI-HUMANITIES AND SOCIAL SCIENCES	1/16/2023	0974-0066	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhyabharti/madhyabharti-manviki-evam-samaj-vigyan-shodh-patrika	https://www.dhsgsu.edu.in/index.php/en/about-us/pub-2/madhyabharti/madhyabharti-manviki-evam-samaj-vigyan-shodh-patrika

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593	Judicial Review Of Insider Trading Practices In India	Dr. Kayala Krishnmurthy	SOL	Indian Journal of Law and Legal Research	06-06-23	2582-8878	https://www.ijllr.com/volume-v-issue-ii	https://www.ijllr.com/post/judicial-review-of-insider-trading-practices-in-india
594	A facile synthesis of raspberry-shaped Fe ₃ O ₄ nanoaggregate and its magnetic and lithium-ion storage properties	Srinivas Reddy, G.	Physics	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	2022	9215107	10.1016/j.mseb.2022.115771	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131040320&doi=10.1016%2fj.mseb.2022.115771&partnerID=40&md5=b61312a73f25bc5dd9eab9a0c0bb9c4f



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59 5	Structural, electrical, and optical properties of spin-coated Bi:SnO ₂ transparent conducting oxide thin films	Akkera, H.S.	Physics	Physica B: Condensed Matter	2022	9214526	10.1016/j.physb.2022.413839	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128993913&doi=10.1016%2fj.physb.2022.413839&partnerID=40&md5=5c01d86b8be751ff46a97c742e2f4a46
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59 6	Design and Analysis of a Field Plate Engineered High Electron Mobility Transistor for Enhanced Performance	Shafi, N.	ECE	Journal of Electronic Materials	2022	3615235	10.1007/s11664-022-09646-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128806971&doi=10.1007%2fs11664-022-09646-z&partnerID=40&md5=8fb614c16f29c062cce5966a6604746d
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597	Effect of Gd doping on spray pyrolyzed NiO thin films for optoelectronic applications	Akkera, H.S.	Physics	Physica B: Condensed Matter	2022	9214526	10.1016/j.physb.2022.413786	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126908858&doi=10.1016%2fj.physb.2022.413786&partnerID=40&md5=7ccf5109888f95659215a34e11951cfa
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59 8	Modified full bridge dual inductive coupling resonant converter for electric vehicle battery charging applications	Reddy, K.S	EEE	International Journal of Power Electronics and Drive Systems	202 2	2.1E+07	10.11591/ijpeds .v13.i2.pp773- 782	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130334684&doi=10.11591%2fijpeds.v13.i2.pp773-782&partnerID=40&md5=23bd569822819c3affd042f09495b597
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599	Scrutinization of unsteady non-Newtonian fluid flow considering buoyancy effect and thermal radiation: Tangent hyperbolic model	Sindhu, S.	Maths	International Communications in Heat and Mass Transfer	2022	7351933	10.1016/j.icheatmasstransfer.2022.106062	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129747186&doi=10.1016%2fj.icheatmasstransfer.2022.106062&partnerID=40&md5=c65cf748a201fa19049b251ef4a09afc
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600	The effect of Gd as a dopant in crystal structure and on its electrical and humidity sensing behaviour of Co ₂ +Cr ₂ +O ₄ for possible application in sensors	Manjunatha, K.	Physics	Journal of Materials Science: Materials in Electronics	2022	9574522	10.1007/s10854-022-08293-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129330934&doi=10.1007%2fs10854-022-08293-8&partnerID=40&md5=f35a64c94ff7d720d7dacbfd2647ec5
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60 1	Solid particle erosion, water absorption and thickness swelling behavior of intraply Kevlar/PALF fiber epoxy hybrid composites	Rajkumar , A.G.	Mech	Polymer Composites	2022	2728397	10.1002/pc.26667	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128809022&doi=10.1002%2fpc.26667&partnerID=40&md5=a7c82f0043430528fbd27f5ec31c52cc
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60 2	Methyl Orange Doped Sulphamic Acid Single Crystals: Growth, Optical and Thermal Properties for Optoelectronic Applications	C.P. Sahana	Physics	Brazilian Journal of Physics	2022	1039733	10.1007/s13538-022-01104-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128299566&doi=10.1007%2fs13538-022-01104-9&partnerID=40&md5=e0f9bb36b6fbc eb455d1cc9d6a961 edf
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603	Impact of thermal and solute source-sink combination on thermosolutal convection in a partially active porous annulus	Kumara Swamy, H.A.	Maths	Physica Scripta	2022	318949	10.1088/1402-4896/ac6383	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128951158&doi=10.1088%2f1402-4896%2fac6383&partnerID=40&md5=727988561506844eb551f977225eeb39
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604	Third-order nonlinear optical properties of Sm ₂ O ₃ activated cadmium alkali borate glasses	Mahabob Pasha, U	Physics	Optical Materials	2022	9253467	10.1016/j.optmat.2022.112313	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128426221&doi=10.1016%2fj.optmat.2022.112313&partnerID=40&md5=df2559a999fb546e0bc9f5430fd4f8d8
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60 5	Dye doped sulphamic acid crystals: a potential material for optoelectronic applications	C.P. Sahana	Physics	Journal of Materials Science: Materials in Electronics	2022	9574522	10.1007/s10854-022-08094-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127227254&doi=10.1007%2fs10854-022-08094-z&partnerID=40&md5=975952fb3d274c3d0b5fea7e773ba041
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60 6	Synthesis and characterization of Barium ferrite nano-particles for X-ray/gamma radiation shielding and display applications	Reddy, B.C.	Physics	Progress in Nuclear Energy	2022	1491970	10.1016/j.pnucene.2022.104187	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126588934&doi=10.1016%2fj.pnucene.2022.104187&partnerID=40&md5=127450752d4d899d63fb3ad7d99f854f
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60 7	Exchange Rate and Stock Markets During Trade Conflicts in the USA, China, and India	Krishnan, D	SoM	Global Journal of Emerging Market Economies	2022	9749101	10.1177/09749101221082724	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126188920&doi=10.1177%2f09749101221082724&partnerID=40&md5=1d3041e4c7ff0a28a41313db471aaf69
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608	Control of buoyant flow and heat dissipation in a porous annular chamber using a thin baffle	Sankar M	Maths	Indian Journal of Physics	2022	9731458	10.1007/s12648-021-02120-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105860059&doi=10.1007%2fs12648-021-02120-2&partnerID=40&md5=e5213f0086ee22cce0eecca7eb933151
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609	Structural, microstructural and temperature dependent magnetic properties of Mg–Ni doped CoCr ₂ O ₄ ceramics	Manjunatha, K.	Physics	Ceramics International	2022	2728842	10.1016/j.ceramint.2022.01.023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123120905&doi=10.1016%2fj.cerami.2022.01.023&partnerID=40&md5=c b90d72fdd42b2a8f c7c23029f95b80f
610	Electrochemical Detection of Uric Acid by using NiO Nanoparticles	Naveen, C.S.	Physics	Analytical and Bioanalytical Electrochemistry	2022	2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130264044&partnerID=40&md5=8a dc02fb14e4ea7123 64ea1e8d39d2e0





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61 1	Numerical study on conjugate convective thermal transport in an annular porous geometry	Sankar M	Maths	Kuwait Journal of Science	2022	2.3E+07	10.48129/kjs.10789	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128301385&doi=10.48129%2fkjs.10789&partnerID=40&md5=db5e31fde5ffe1027532cf8510b47e37
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61 2	Influence of Hot Extrusion on Microstructure and Slurry Erosive Behaviour of Al6061-Si3N4-CfHybrid Composite (SAE Paper 2022-01-0049)	CS Ramesh	Mech	SAE Technical Papers	202 2	1487191	10.4271/2022-01-0049	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127595161&doi=10.4271%2f2022-01-0049&partnerID=40&md5=d725f32ea75970ab032ef160ab5034d0
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613	Development of Zinc and Low Carbon Steel Coatings on ABS Plastic by Electric ARC Spraying	CS Ramesh	Mech	SAE Technical Papers	2022	1487191	10.4271/2022-01-0057	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127590011&doi=10.4271%2f2022-01-0057&partnerID=40&md5=08a0e07acefb62825b2f41cc0afb8942
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61 4	Development of Exfoliated Graphite using Innovative Chemical Technique for Aerospace Applications (2022-01-0051)	Devakki, Basavaraj	Mech	SAE Technical Papers	2022	1487191	10.4271/2022-01-0051	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127582077&doi=10.4271%2f2022-01-0051&partnerID=40&md5=9dd425ba84105632b133555d51446670
61 5	An Exploratory Research on Bank-based Financial Inclusion for Sustainable Economic Growth	Maity, Bipashab	SoM	Finance India	2022	9703772		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129783954&partnerID=40&md5=27382a9a4d437dd33e34ea22d651bcb4





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61 6	Analysis of Thermal Performance, Efficiency, and Effectiveness of a Straight Porous Fin with Variable Thermal Conductivity	Babitha	Maths	Journal of Engineering Physics and Thermophysics	2022	1.1E+07	10.1007/s10891-022-02493-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127576721&doi=10.1007%2fs10891-022-02493-z&partnerID=40&md5=8e73378ad03e010e5d6343611ccad99b
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617	Studies on Sodium Lauryl Sulphate-supported Thorium (IV) Phosphate: A New Surfactant-supported Cation Exchange Resin, Useful in Water Purification	Somya, Amita	Chem	Current Analytical Chemistry	2022	1.6E+07	10.2174/1573411017666210804102748	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123834941&doi=10.2174%2f1573411017666210804102748&partnerID=40&md5=864a961ef20d348e29221ec7993198ad
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618	X-ray / gamma ray radiation shielding properties of α -Bi ₂ O ₃ synthesized by low temperature solution combustion method	Reddy, B. Chinnappa	Physics	Nuclear Engineering and Technology	2022	1.7E+07	10.1016/j.net.2021.09.023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116309121&doi=10.1016%2fj.net.2021.09.023&partnerID=40&md5=26004148e7d86e9e5d8abee8505910c7
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619	Influence of stacking sequence and orientation of the fabric on mechanical properties of twill Kenaf/Kevlar reinforced unsaturated polyester hybrid composites	Sreenivas H.T.	Mech	Journal of Industrial Textiles	2022	1.5E+07	10.1177/15280837211019901	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107150899&doi=10.1177%2f15280837211019901&partnerID=40&md5=55b0448eac1b2db089e606cda06dccb4
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620	An experimental investigation of MPFI gasoline engine fuelled with ethanol and n-butanol	Nimje P.	Mech	International Journal of Environmental Science and Technology	2022	1.7E+07	10.1007/s13762-021-03242-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102831847&doi=10.1007%2fs13762-021-03242-0&partnerID=40&md5=7d53276abdf3794dd308aa89a6cff16b
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62 1	Combining agriculture, social and climate indicators to classify vulnerable regions in the Indian semi-arid region	Kalli, Rajesh	SoC	Journal of Water and Climate Change	2022	2E+07	10.2166/wcc.2021.197	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129033666&doi=10.2166%2fwcc.2021.197&partnerID=40&md5=fedf19eeca1e70eab16fc2964e8bd561
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62 2	Risk-Return Trade-off and Volatility Characteristics in the Indian Stock Market	Palamala i, Srinivasa n	SoM	TEM Journal	202 2	2.2E+07	10.18421/TEM1 11-38	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125696367&doi=10.18421%2fTEM111-38&partnerID=40&md5=d1c528e393721c01cb75c8106b2489f7
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62 3	Discotic anthraquinones as novel corrosion inhibitor for mild steel surface	A S, Sowmyas hree	Chem	Journal of Molecular Liquids	2022	1677322	10.1016/j.molliq.2021.118194	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122785478&doi=10.1016%2fj.molliq.2021.118194&partnerID=40&md5=7cb70c80c713f967ecd4ce1809f6d9d1
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624	Analysis of Entropy Generation and Energy Transport of Cu-Water Nanoliquid in a Tilted Vertical Porous Annulus	Swamy, H. A. Kumara	Maths	International Journal of Applied and Computational Mathematics	2022	2.3E+07	10.1007/s40819-021-01207-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121433081&doi=10.1007%2fs40819-021-01207-y&partnerID=40&md5=52191d959ebe6721f37eb8cbf6038c44
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62 5	Optical and Thermal Properties of Acid Red Doped Triglycine Acetate Crystal for Optoelectronic Applications	Chaithra G.	Chem	Crystal Research and Technology	2022	2321300	10.1002/crat.202100130	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118434739&doi=10.1002%2fcrat.202100130&partnerID=40&md5=2351a6413cfe6713b7441b661d6d37d0
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62 6	Unveiling the shape-selective CoCr ₂ -yScyO ₄ nanomagnetism	Manjunatha, K.	Physics	Applied Surface Science	2022	1694332	10.1016/j.apsusc.2021.151555	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117709309&doi=10.1016%2fj.apsusc.2021.151555&partnerID=40&md5=4f20811149e5d5fcb7438482a47ab0a1
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627	Hybrid bypass technique to mitigate leakage current in the grid-tied inverter	Kamurthy, Geetha	ECE	International Journal of Electrical and Computer Engineering	2022	2.1E+07	10.11591/ijece.v12i1.pp131-140	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116490079&doi=10.11591%2fijece.v12i1.pp131-140&partnerID=40&md5=fc38838501e274a4be13deca0f6ad831
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628	Design and development of multiphase buck converters for voltage regulator modules	Snehaprabha, T.V.	EEE	International Journal of Electrical and Computer Engineering	2022	2.1E+07	10.11591/ijece.v12i1.pp239-249	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116487824&doi=10.11591%2fijece.v12i1.pp239-249&partnerID=40&md5=989c3a110a93979165a4cc4d9e8e2bb1
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629	An economic risk based optimal bidding strategy for various market players considering optimal wind placements in day-ahead and real-time competitive power market	Panda, Rajesh	EEE	International Journal of System Assurance Engineering and Management	2022	9756809	10.1007/s13198-021-01251-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112789882&doi=10.1007%2fs13198-021-01251-3&partnerID=40&md5=d576f7c615517571374521c0de0138dd
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630	Macro-Financial Parameters Influencing Bitcoin Prices: Evidence from Symmetric and Asymmetric ARDL Models	Palamalaji, Srinivasa n	SoM	Review of Economic Analysis	2022	2E+07	10.15353/rea.v13i3.3585	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127361911&doi=10.15353%2frea.v13i3.3585&partnerID=40&md5=f5704c70ac827ef855bdef359a4f49f4
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63 1	Observation of dielectric dispersion and relaxation behavior in Ni ²⁺ -substituted cobalt ferrite nanoparticles	Manjunatha, K.	Physics	Journal of Materials Chemistry C	2022	2.1E+07	10.1039/d1tc05980g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129808443&doi=10.1039%2fd1tc05980g&partnerID=40&md5=04016e1e0b52822f36a512d26c5493fb
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63 2	A Chaincode-based Framework for Securing Patient Health Information in Hospital Environment	Premkumar, A.	CSE	ACM International Conference Proceeding Series	2022	10.1145/3512676.3512681	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127614875&doi=10.1145%2f3512676.3512681&partnerID=40&md5=88b9fce6418010092fcc1daf29770cab
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633	Systematic Literature Review on Industry Revolution 4.0 to Enhance Supply Chain Operation Performance	Sasi, Archana	CSE	ACM International Conference Proceeding Series	2022	10.1145/3512676.3512705	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127538954&doi=10.1145%2f3512676.3512705&partnerID=40&md5=1b1f3ce3afb50e8c149e4f9c08d0876
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63 4	A review: electrical and gas sensing properties of polyaniline/ferrite nanocomposites	Ramakris hnaiah, Thejas	Phys ics	Sensor Review	202 2	2602288	10.1108/SR-02- 2021-0051	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122213469&doi=10.1108%2fSR-02-2021-0051&partnerID=40&md5=61b919d7fe74fc4391a19021d77d1cc
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63 5	A Systematic Literature Review and Bibliometric Analysis on Mobile Payments	Kumar, Nisha K.	SoM	Vision	2022	9722629	10.1177/09722629221104190	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132447199&doi=10.1177%2f09722629221104190&partnerID=40&md5=e12fcfb56b25e3ef779fcf612537f983
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63 6	Greenput Algorithm for Minimizing Power and Energy Consumption in Hybrid Wireless Sensor Networks	Banu, Saira	CSE	Smart Innovation , Systems and Technologi es	202 2	2.2E+07	10.1007/978- 981-19-0011- 2_37	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132014084&doi=10.1007%2f978-981-19-0011-2_37&partnerID=40&md5=ea18033cd87cbcee67c70d79187729ca
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63 7	Self-Organized Multi-Hop Bridge Reservation Medium Access Control for Cyber Physical Autonomous Vehicles	Vetriman i E.	CSE	2022 6th Internation al Conferenc e on Trends in Electronics and Informatic s, ICOEI 2022 - Proceeding s	202 2	10.1109/ICOEI5 3556.2022.9777 198	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131940702&doi=10.1109%2fICOEI53556.2022.9777198&partnerID=40&md5=e574dba863baf83f2a54304d799644ae
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63 8	Covid-19 Social Distancing Detector using Internet of Things	Shakir, Mohamed	CSE	2022 6th International Conference on Trends in Electronics and Informatic s, ICOEI 2022 - Proceeding s	202 2	10.1109/ICOEI5 3556.2022.9777 185	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131917111&doi=10.1109%2fICOEI53556.2022.9777185&partnerID=40&md5=975dd6fa2c738a786d5ecb73faf94b8c
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639	Energy dissipative MHD Cu-AA7072/water-based hybrid nanofluid flow over a perpetually moving slender needle	Nagendra rmma, V	Maths	Waves in Random and Complex Media	2022	1.7E+07	10.1080/17455030.2022.2083721	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131915800&doi=10.1080%2f17455030.2022.2083721&partnerID=40&md5=051da5fb4708b1d140f51888e7cbb9d8
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640	A short review on metal phosphide based 2D nanomaterials for high performance electrochemical supercapacitors	Ranganatha, S	Chem	Materials Research Innovations	2023	1.4E+07	10.1080/14328917.2022.2085009	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131578936&doi=10.1080%2f14328917.2022.2085009&partnerID=40&md5=d691c330749db5dc8e467d4f61734a05
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64 1	Liquid Gate and Back Gate Capacitive Coupling Effects in pH Sensing Performance of FinFETs	Shafi, Nawaz	ECE	Silicon	202 2	1876990X	10.1007/s12633-022-01953-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131048514&doi=10.1007%2fs12633-022-01953-8&partnerID=40&md5=cc9107ad5f0f6b52d22208f84621dec
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64 2	Design and Applications of Improved Metaheuristic Algorithms for Neural Network Training	Panda, Nibedan	CSE	Studies in Computational Intelligence	2022	1860949X	10.1007/978-981-19-1021-0_10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130962808&doi=10.1007%2f978-981-19-1021-0_10&partnerID=40&md5=514b358374382386ecf3794075edcc84
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64 3	Data Classification by Ensemble Methods in Machine Learning	Panda, Nibedan	CSE	Lecture Notes in Networks and Systems	202 2	2.4E+07	10.1007/978- 981-19-0825- 5_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130900821&doi=10.1007%2f978-981-19-0825-5_13&partnerID=40&md5=7228a79cc1c5149e7cc5854f218bb35c
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644	A Survey on Various Combination of Breast Cancer Biomarkers	Aji Mani, M.S.	CSE	SPICES 2022 - IEEE International Conference on Signal Processing, Informatics, Communication and Energy Systems	2022	10.1109/SPICES52834.2022.9774245	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130883679&doi=10.1109%2fSPICES52834.2022.9774245&partnerID=40&md5=4ffe0d15b97907da224fe40fe5003c41
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64 5	Effects of different weaving patterns on thermomechanical and dynamic mechanical properties of Kevlar/pineapple leaf fiber hybrid composites	Rajkumar , A.G.	Mech	Polymer Composites	2022	2728397	10.1002/pc.26764	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130754522&doi=10.1002%2fpc.26764&partnerID=40&md5=f9911292e180d4d927c07845303344d2
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64 6	Modeling the dynamics of oil and agricultural commodity price nexus in linear and nonlinear frameworks: A case of emerging economy	Sharma, V	SoC	Review of Development Economics	2022	1.4E+07	10.1111/rode.12895	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130734054&doi=10.1111%2frode.12895&partnerID=40&md5=d7060762ebec6e0abcd9badf1ae1af41
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64 7	Effect of Ce ³⁺ Substitution on Sr ²⁺ ; Structural and Magnetic Properties of Nanocrystalline SrFe ₁₂ O ₁₉ Hexaferrites Prepared by Self-Propagation Method Using Mixed Fuels	Naveen, C.S.	CSE	Journal of Superconductivity and Novel Magnetism	2022	1.6E+07	10.1007/s10948-022-06223-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130732560&doi=10.1007%2fs10948-022-06223-7&partnerID=40&md5=bb4bc076c87e4a269806441ee962cef
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648	Effect of injection timing on the performance of dual fuel engine fueled with algae nano-biodiesel blends and biogas	Karthik, T	Mech	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2021.11.156	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130561599&doi=10.1016%2fj.matpr.2021.11.156&partnerID=40&md5=3e9d9f82d83c5c3a12765434876acbce
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649	Enhanced gas-sensing performance at room temperature and electrical properties of polyaniline–Ni _{0.6} Zn _{0.4} Fe ₂ O ₄ nanocomposites	Thejas, R	Physics	Proceedings of the Institution of Mechanical Engineers, Part E: Journal of Process Mechanical Engineering	2023	9544089	10.1177/09544089221100778	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130538282&doi=10.1177%2f09544089221100778&partnerID=40&md5=800d31d823887d1103fa8302f9598a45
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650	Influence of Socio Demographic Factors on NPS Subscription - Enrollment Based Analysis	Mensumane, V	SoM	ECS Transactions	2022	1.9E+07	10.1149/10701.3885ecst	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130522502&doi=10.1149%2f10701.3885ecst&partnerID=40&md5=7e6f579d69c781a4b3b7063baf3576aa
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65 1	Deriving the hierarchy measures of green advertising using AHP analysis for a sustainable environment	Kishor, Jugal	SOC	International Journal of Business Excellence	2022	1.8E+07	10.1504/IJBEX.2022.122744	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130460116&doi=10.1504%2fIJBEX.2022.122744&partnerID=40&md5=d238616b2d54ad48a5b96df5454afd0a
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65 2	Abrasive Wear Behaviour of High-Velocity Oxy-Fuel Sprayed Molybdenum-10 wt% Silicon Carbide Composite Coatings	CS Ramesh	Mech	Journal of The Institution of Engineers (India): Series D	202 2	2.3E+07	10.1007/s40033-022-00365-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130407199&doi=10.1007%2fs40033-022-00365-7&partnerID=40&md5=75c1d480639e4e52053cc26660e45bce
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653	Effect of aluminum substitution on structural and magnetic properties of nickel ferrites: Raman and 57Fe IFNMR studies	Reddy, G.S.	Physics	Ceramics International	2022	2728842	10.1016/j.ceramint.2022.05.069	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130310255&doi=10.1016%2fj.cerami.2022.05.069&partnerID=40&md5=2bb8ec760810e8f45984c4d282a4bff9
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65 4	An Efficient and Lightweight Intrusion Detection System for Mobile Ad Hoc Networks	Shakkeer a, L	CSE	Lecture Notes in Mechanica l Engineerin g	202 2	2.2E+07	10.1007/978- 981-16-4083- 4_25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130284260&doi=10.1007%2f978-981-16-4083-4_25&partnerID=40&md5=f2b0a49209e6f0c9fdfe50565c68540a
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655	Strategic assessment of influential determinants of social media engagement among SMEs	Kishor, Jugal	SoC	International Journal of Procurement Management	2022	1.8E+07	10.1504/IJPM.2022.122561	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130233167&doi=10.1504%2fIJPM.2022.122561&partnerID=40&md5=c7634a6282353b129ab30b55bd9bdec2
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65 6	Double diffusive convective transport and entropy generation in an annular space filled with alumina-water nanoliquid	Swamy, H.A.K	Maths	European Physical Journal: Special Topics	2022	2E+07	10.1140/epjs/s11734-022-00591-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130227210&doi=10.1140%2fepjs%2fs11734-022-00591-w&partnerID=40&md5=f478f56ea5115bfca287916b5f402668
65 7	Some results on uniqueness of certain types of difference polynomials	Husna, V	Maths	Italian Journal of Pure and Applied Mathematics	2022	1.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130197986&partnerID=40&md5=60766513a8bbd5cdc107cae0ac22b49b

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658	UNSTEADY BUOYANT CONVECTIVE FLOW AND THERMAL TRANSPORT ANALYSIS IN A NONUNIFORMLY HEATED ANNULAR GEOMETRY	Swamy, H.A.K	Maths	Computational Thermal Sciences	2022	1.9E+07	10.1615/ComputThermalScien.2021039723	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130147654&doi=10.1615%2fComputThermalScien.2021039723&partnerID=40&md5=2a3c7bb0958dac89dbc95ade7fd03a88
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659	Supervised machine learning approaches for medical data classification	Panda, Nibedan	CSE	2022 2nd International Conference on Artificial Intelligence and Signal Processing, AISP 2022	2022	10.1109/AISP53593.2022.9760688	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129626020&doi=10.1109%2fAISP53593.2022.9760688&partnerID=40&md5=b5b6eabb870cec1c066ade41f37a4178
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660	Functionalized nanomaterial-based electrochemical sensors: A sensitive sensor platform	Ramakrishna, D	Chem	Functionalized Nanomaterial-Based Electrochemical Sensors: Principles, Fabrication Methods, and Applications	2022	10.1016/B978-0-12-823788-5.00010-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129623429&doi=10.1016%2fB978-0-12-823788-5.00010-7&partnerID=40&md5=4b7204b388d4c60e9ca0f153930d6891
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66 1	Photoluminescence properties of Dy ³⁺ doped Sb ₂ O ₃ -Na ₂ O-B ₂ O ₃ glasses for laser applications	Mahabob Pasha, U.	Physics	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.04.546	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129568969&doi=10.1016%2fj.matpr.2022.04.546&partnerID=40&md5=de080894787787fce18fb7fb48039547
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66 2	Thakur's Iterative Scheme for Approximating Common Fixed Points to a Pair of Relatively Nonexpansive Mappings	Gopi, R.	Maths	Journal of Mathematics	2022	2.3E+07	10.1155/2022/5537768	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129509883&doi=10.1155%2f2022%2f5537768&partnerID=40&md5=febe34e42b4dfd008d56125a1414c7da
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663	Comparative Study on Various Storage Optimisation Techniques in Machine Learning based Cloud Computing System	Sankar, K.	CSE	Proceedings of 2nd International Conference on Innovative Practices in Technology and Management, ICIPTM 2022	2022	10.1109/ICIPTM54933.2022.9754179	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129433299&doi=10.1109%2fICIPTM54933.2022.9754179&partnerID=40&md5=203d5a8861fe86d1ecaac58d500e78ff
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66 4	Design and Implementation of Identifying Points on Elliptic Curve Efficiently Using Java	Sakkari, D.S.,	CSE	Studies in Computational Intelligence	2022	1860949X	10.1007/978-3-030-96634-8_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129208494&doi=10.1007%2f978-3-030-96634-8_9&partnerID=40&md5=62289eaf54c2509480dc60d46cf48a75
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66 5	Review on Insight into Elliptic Curve Cryptography	Sakkari, D.S.,	CSE	Studies in Computational Intelligence	2022	1860949X	10.1007/978-3-030-96634-8_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129208063&doi=10.1007%2f978-3-030-96634-8_8&partnerID=40&md5=c73f20769e2cb530bd6d46391559091f
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666	Second law analysis of MHD Carreau fluid flow through a microchannel with thermal radiation	Sindhu, S.	Maths	Waves in Random and Complex Media	2022	1.7E+07	10.1080/17455030.2022.2060532	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129201493&doi=10.1080%2f17455030.2022.2060532&partnerID=40&md5=07c1191ecdb337251737b2db1fd97aa2
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66 7	Study on structural stability of intake manifold valve through numerical analysis	Gangaraju	Mech	International Journal of Ambient Energy	2022	1430750	10.1080/01430750.2022.2056506	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129183220&doi=10.1080%2f01430750.2022.2056506&partnerID=40&md5=2b5fb2227527b798474de505c691f82b
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668	A rutile phase-TiO ₂ film via a facile hydrothermal method for photocatalytic methylene blue dye decolourization	Shilpa, G.	Physics	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.04.148	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129153497&doi=10.1016%2fj.matpr.2022.04.148&partnerID=40&md5=1891507f2db14763ca073866635beeb6
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66 9	Automatic Speech Recognition for Tulu Language Using Gmm-Hmm and DNN-HMM Techniques	Amoolya, G.	CSE	2022 International Conference on Advanced Computing Technologies and Applications, ICACTA 2022	2022	10.1109/ICACTA54488.2022.9753319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129143693&doi=10.1109%2fICACTA54488.2022.9753319&partnerID=40&md5=1e6b9ec9d65b32315ee88efdb478c7ea
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670	Thermomechanical pretreatment of Al-Zr-Mg-Cr alloy to improve the performance through creep-age forming	Praveen Kumar, B.S.	Mech	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.01.405	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129005177&doi=10.1016%2fj.matpr.2022.01.405&partnerID=40&md5=7e4fb413d2a574daa967779ee6d5d86e
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67 1	Study and Investigation of Tribological Functions of Nano Additive with SAE 40/W20 Oil on EN 19	Arpitha, G.R.	Mech	Lecture Notes in Mechanical Engineering	2022	2.2E+07	10.1007/978-981-19-0676-3_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128891563&doi=10.1007%2f978-981-19-0676-3_14&partnerID=40&md5=b30db8f117a4119fd073fe4d4f3c3c27
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67 2	Customized Validate and Observation Framework Design for Epileptic Seizer Detection	Fathima, S.N	ECE	Proceeding s - IEEE Internation al Conferenc e on Advances in Computing , Communic ation and Applied Informatic s, ACCAI 2022	202 2	10.1109/ACCAI5 3970.2022.9752 547	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128839705&doi=10.1109%2fACCAI53970.2022.9752547&partnerID=40&md5=4f05423b89032a096739987a3e79b761
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673	Comparative study on strengthening of concrete using granite waste	Anadinni, S.B.	Civil	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.03.389	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128832601&doi=10.1016%2fj.matpr.2022.03.389&partnerID=40&md5=ad98c523ff4441368b938f83e609ee31
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674	Usage of block chain in real estate business for transparency and improved security	Madhura, K	CSE	Proceedings - IEEE International Conference on Advances in Computing, Communication and Applied Informatics, ACCAI 2022	2022	10.1109/ACCAI53970.2022.9752593	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128816307&doi=10.1109%2fACCAI53970.2022.9752593&partnerID=40&md5=26e23e27ee193ef2dcb71f171ab29b40
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675	Cost-Effective Integration and Deployment of Enterprise Application Using Azure Cloud Devops	Vetrimani, E.	CSE	2022 International Conference on Computer Communication and Informatics, ICCCI 2022	2022	10.1109/ICCCI54379.2022.9740874	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128780706&doi=10.1109%2fICCCI54379.2022.9740874&partnerID=40&md5=ca9517cf4effef9a01541a57783d895d
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67 6	Investigating the barriers and motivators to MOOCs adoption: a qualitative analysis of teacher's perspective	Vinay, Muddu	SoM	International Journal of Knowledge and Learning	2022	1.7E+07	10.1504/IJKL.2022.121989	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128727437&doi=10.1504%2fIJKL.2022.121989&partnerID=40&md5=3cc685744a2545c2ba85ada1935d9dd9
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67 7	Machine Learning Algorithmic Approach for Handling Link Asymmetry in Wireless Mesh Access Network of Mobile Ad Hoc Network	Kalaiaras an, C.	CSE	2022 Internation al Conferenc e on Computer Communic ation and Informatic s, ICCCI 2022	202 2	10.1109/ICCCI5 4379.2022.9741 054	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128704197&doi=10.1109%2fICCCI54379.2022.9741054&partnerID=40&md5=3986311f2b2484124007d419a3ed73b7
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67 8	Erosion characteristics of epoxy-based Jute, Kenaf and Banana fibre reinforced hybrid composites	Arpitha, G.R.	Mech	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.03.469	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128607874&doi=10.1016%2fj.matpr.2022.03.469&partnerID=40&md5=5fa6f8d9ae77e5b9be0162261fe4a9e9
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679	Corrosion Zones of Rebar in High-Volume Fly-Ash Concrete through Potentiodynamic Study in Concrete Powder Solution Extracts: A Sustainable Construction Approach	Anand, A.	ECE	Advances in Civil Engineering	2022	1.7E+07	10.1155/2022/5927819	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128312442&doi=10.1155%2f2022%2f5927819&partnerID=40&md5=6999351530c65ed72d4ab5a1bacbe1c9
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680	A Tile-Based Approach for the LULC Classification of Sentinel Image Using Deep Learning Techniques	Pallavi, M.	CSE	2022 International Conference for Advancement in Technology, ICONAT 2022	2022	10.1109/ICONAT53423.2022.9726030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127581784&doi=10.1109%2fICONAT53423.2022.9726030&partnerID=40&md5=e29b9838c595064cf7f60cf73803b073
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68 1	Mechanical and microstructure evaluation of stir cast Al-4.5%Cu alloy reinforced fly ash/boron carbide hybrid metal matrix composites	Lokesh, G.N	Mech	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2021.11.131	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127544221&doi=10.1016%2fj.matpr.2021.11.131&partnerID=40&md5=4b96bb2dc4489fa0d5c8261bf01be997
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68 2	Biserial targeted feature projection based radial kernel regressive deep belief neural learning for covid-19 prediction	Premkumar, A.	CSE	Soft Computing	2023	1.4E+07	10.1007/s00500-022-06943-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127454138&doi=10.1007%2fs00500-022-06943-x&partnerID=40&md5=ad799bb6d4b308c7ad26590a8ba41237
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683	Do ownership structures and governance attributes matter for corporate sustainability reporting? An examination in the Indian context	Sarim, M	SoC	Management of Environmental Quality: An International Journal	2022	1.5E+07	10.1108/MEQ-08-2021-0196	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127333446&doi=10.1108%2fMEQ-08-2021-0196&partnerID=40&md5=02f5ffe1041e1ead9b01c229eb290624
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684	A Hybrid Approach for Deep Noise Suppression Using Deep Neural Networks	Bansal, M.	CSE	Lecture Notes on Data Engineering and Communications Technologies	2022	2.4E+07	10.1007/978-981-16-9605-3_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127208821&doi=10.1007%2f978-981-16-9605-3_5&partnerID=40&md5=71e47bac298e04770c9b62dba683b2c4
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68 5	India's Floating Disinformation during the COVID-19 Pandemic	Sharma, A.	SoMS	Journal of Media Ethics: Exploring Questions of Media Morality	2022	2.4E+07	10.1080/23736992.2022.2056038	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127116106&doi=10.1080%2f23736992.2022.2056038&partnerID=40&md5=36a7628fd9040483ddef99c5eeaf592c
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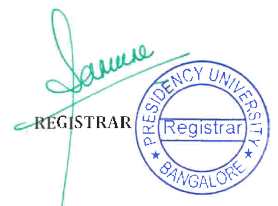

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68 6	Design Thinking: from Bibliometric Analysis to Content Analysis, Current Research Trends, and Future Research Directions	Bhandari , A.	SoM	Journal of the Knowledge Economy	202 2	1.9E+07	10.1007/s13132 -022-00920-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126349866&doi=10.1007%2fs13132-022-00920-3&partnerID=40&md5=e50c539ccb7f68a8cdfb3961e30ad618
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687	Hybrid nanoliquid flow through a microchannel with particle shape factor, slip and convective regime	Sindhu, S.	Maths	International Journal of Numerical Methods for Heat and Fluid Flow	2022	9615539	10.1108/HFF-11-2021-0733	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126241866&doi=10.1108%2fHFF-11-2021-0733&partnerID=40&md5=9b76414da75b867589af7fe32e09c068
688	Preface	Ramu, A.	CSE	EAI/Springer Innovations in Communication and Computing	2022	2.5E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126205906&partnerID=40&md5=d8a8d5b2a4fe7b091d51d190e8c62c36





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68 9	Automatic Speech Recognition of Bengali Using Kaldi	Guchhait, S.	CSE	Lecture Notes in Networks and Systems	2022	2.4E+07	10.1007/978-981-16-7657-4_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126185063&doi=10.1007%2f978-981-16-7657-4_14&partnerID=40&md5=ab0fcf8c19c5e0a969d91f924c15edcc
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690	Bandwidth and power enhancement in the MEMS-based piezoelectric energy harvester using magnetic tip mass	Anand, A	ECE	Bulletin of the Polish Academy of Sciences: Technical Sciences	2022	2397528	10.24425/bpast.s.2021.137509	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125598691&doi=10.24425%2fbpasts.2021.137509&partnerID=40&md5=1a7cf0a766c100c7b07792fd5635dcb2
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69 1	Segmentation and Classification of Glaucoma Using U-Net with Deep Learning Model	Pravinth Raja, S	CSE	Journal of Healthcare Engineering	2022	2E+07	10.1155/2022/1601354	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125431511&doi=10.1155%2f2022%2f1601354&partnerID=40&md5=2680fa5034d897b074428dd063197516
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69 2	An Analysis of the Psychological Implications of COVID-19 Pandemic on Undergraduate Students and Efforts on Mitigation	Sapna, R	CSE	Communications in Computer and Information Science	2022	1.9E+07	10.1007/978-3-030-95502-1_11	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125272243&doi=10.1007%2f978-3-030-95502-1_11&partnerID=40&md5=ded34ab18e7aa9bf7f6f26f51166a649
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69 3	Optimization and Wear Properties for the Composites of Metal Matrix AA8011/Boron Nitride Using Taguchi Method	Kumar, B.S.P	Mech	Journal of Nanomaterials	2022	1.7E+07	10.1155/2022/6957545	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125181197&doi=10.1155%2f2022%2f6957545&partnerID=40&md5=e0ccbf0a0a1ab8f59345f978db54e976b
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694	Combining audio and visual speech recognition using LSTM and deep convolutional neural network	Puneeth, S.B	ECE	International Journal of Information Technology (Singapore)	2022	2.5E+07	10.1007/s41870-022-00907-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125140341&doi=10.1007%2fs41870-022-00907-y&partnerID=40&md5=12c3eb9851d20477bb890bcf9ad5319a
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69 5	Experimental Investigation on Mechanical Behaviour of Kevlar and Ramie Fibre Reinforced Epoxy Composites	Kumar, B.S.P	Mech	Journal of Nanomaterials	2022	1.7E+07	10.1155/2022/8802222	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124903758&doi=10.1155%2f2022%2f8802222&partnerID=40&md5=1df46e64ecf27417f79fb2b4709556d6
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69 6	Space Efficient Meta-Grid Lines for Mutual Coupling Reduction in Two- Port Planar Monopole and DRA Array	Chaudhu ri S	ECE	IEEE Access	202 2	2.2E+07	10.1109/ACCES S.2022.3146941	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124084916&doi=10.1109%2fACCESS.2022.3146941&partnerID=40&md5=fa019e612744ae55bd6c4fbf68742bed
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69 7	A Hybrid Approach of Spotted Hyena Optimization Integrated with Quadratic Approximation for Training Wavelet Neural Network	Panda, Nibedan	CSE	Arabian Journal for Science and Engineering	2022	2193567X	10.1007/s13369-022-06564-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85124039932&doi=10.1007%2fs13369-022-06564-4&partnerID=40&md5=6893930fff117fb72f36536828de4c48
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69 8	Review - Latest Trends and Advancement in Porous Carbon for Biowaste Organization and Utilization	Tarun, D.M. (Student)	Mech	ECS Journal of Solid State Science and Technology	2022	2.2E+07	10.1149/2162-8777/ac438a	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123936340&doi=10.1149%2f2162-8777%2fac438a&partnerID=40&md5=a255e7ad20c6d01d21993e22c3900459
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699	Analysis of Chip Formation and Temperature Measurement in Machining of Titanium Alloy (Ti-6Al-4V)	Boppana, S.B.	Mech	Experimental Techniques	2023	7328818	10.1007/s40799-021-00537-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123921748&doi=10.1007%2fs40799-021-00537-2&partnerID=40&md5=6f462937cc3fb0c39b81734563614b72
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700	A Palladium Complex Dispersed in Ionic Liquid as an Efficient Catalytic Combination for the Synthesis of Benzazoles	Ramakrishna, D	Chem	Topics in Catalysis	2022	1E+07	10.1007/s11244-021-01554-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123614322&doi=10.1007%2fs11244-021-01554-6&partnerID=40&md5=a4fbd550112eacc789444d4aac517ece
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70 1	Non-destructive Monitoring of Electro-discharge Machined Die Steel	Srivastava, A.	Mech	Arabian Journal for Science and Engineering	202 2	2193567X	10.1007/s13369 -021-06497-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123496638&doi=10.1007%2fs13369-021-06497-4&partnerID=40&md5=16bc61e6b91326d0cad85b85d3cfdcb1
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70 2	Building a Model of Signature Verification and Identification System Based on Deep CNN (ConvNet)	Shirisha, R	CSE	Lecture Notes in Networks and Systems	202 2	2.4E+07	10.1007/978-981-16-5987-4_66	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123318254&doi=10.1007%2f978-981-16-5987-4_66&partnerID=40&md5=289d05db8a3d975b52de5da2c706874c
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703	Raif-Semantics: A Robust Automated Interlinking Framework for Semantic Web Using MapReduce and Multi-node Data Processing	Aladakatti, S.S	CSE	Journal of Interconnection Networks	2022	2192659	10.1142/S0219265921410164	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122888296&doi=10.1142%2fS0219265921410164&partnerID=40&md5=fa8f8ac9e69904ad34031dcb3e1f4ac0
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70 4	Design and Implementation of Elliptic Curve Digital Signature Using Bit Coin Curves Secp256K1 and Secp384R1 for Base10 and Base16 Using Java	Sakkari, D.S.,	CSE	Lecture Notes in Electrical Engineering	2022	1.9E+07	10.1007/978-981-16-7076-3_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122043391&doi=10.1007%2f978-981-16-7076-3_28&partnerID=40&md5=ff3054fbfa340c2c1fa1cb64139c5f3f
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70 5	Finger Vein Recognition Model for Biometric Authentication Using Intelligent Deep Learning	Madhusudhan, M.V.	CSE	International Journal of Image and Graphics	2022	2194678	10.1142/S0219467822400046	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121985012&doi=10.1142%2fS0219467822400046&partnerID=40&md5=c6c143777327416095b991d0e83f10a3
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706	Experimental Evaluation and Accuracy Study of Free Offline English Handwritten Character Recognition Tools and Android Applications	Prakruthi , S.T	CSE	Lecture Notes in Electrical Engineering	2022	1.9E+07	10.1007/978-981-16-1338-8_29	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120523982&doi=10.1007%2f978-981-16-1338-8_29&partnerID=40&md5=175e81d46e01d6c7b4399afc52ad30c2
707	Uniqueness theorem for meromorphic functions and differential polynomials share one value with finite weight	Rajeshwari, S	Maths	Palestine Journal of Mathematics	2022	2.2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119978110&partnerID=40&md5=fefbacd091800ab2da8c8ae22cceac14


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708	Some properties of meromorphically uniformly convex functions defined by hurwitz-lerch zeta function	Rajeshwari, S	Maths	Palestine Journal of Mathematics	2022	2.2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119955087&partnerID=40&md5=b3578a584083788b7181c171193a662d
709	Industrial Automation of IoT in 5G Era	Anandaraj, S.P	CSE	EAI/Springer Innovations in Communication and Computing	2022	2.5E+07	10.1007/978-3-030-79766-9_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118618328&doi=10.1007%2f978-3-030-79766-9_6&partnerID=40&md5=9c0eb150b9331813b660ab57a38c2b6a

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710	Thermal effects of nonuniform heating in a nanofluid-filled annulus: Buoyant transport versus entropy generation	Sankar M	Maths	Heat Transfer	2022	2.7E+07	10.1002/htj.22342	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115809500&doi=10.1002%2fhtj.22342&partnerID=40&md5=da8e8f951c481ec72ee42e548682bc9e
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71 1	Prediction of Severity of Polycystic Ovarian Syndrome Using Artificial Neural Networks	Vishwakarma, V	CSE	Lecture Notes in Networks and Systems	2022	2.4E+07	10.1007/978-3-030-84760-9_50	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115617420&doi=10.1007%2f978-3-030-84760-9_50&partnerID=40&md5=7246adab9662863920c464c71c775741
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71 2	Evaluation of structural, dielectric and LPG gas sensing behavior of porous Ce ³⁺ -Sm ³⁺ doped Cobalt nickel ferrite	Manjunatha, K.	Physics	Materials Chemistry and Physics	2022	2540584	10.1016/j.matchemphys.2021.125222	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115352062&doi=10.1016%2fj.matchemphys.2021.125222&partnerID=40&md5=0bce32b23ca4aecc20633dc18ff34df7
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713	Comprehensive Analysis of Outrigger System for High Rise Structures Subjected to Wind and Earthquake Loadings	Ajay, H.A	Civil	Lecture Notes in Civil Engineering	2022	2.4E+07	10.1007/978-981-16-2826-9_39	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115220248&doi=10.1007%2f978-981-16-2826-9_39&partnerID=40&md5=d25ebabc8b678d1fef96d24377906572
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71 4	Microstructural and Wear Behavior of Al ₂ O ₃ -Alumina Composites with Varying Alumina Content	Boppana, S.B.	Mech	Transactions of the Indian Institute of Metals	2022	9722815	10.1007/s12666-021-02405-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115219328&doi=10.1007%2fs12666-021-02405-4&partnerID=40&md5=7dd49f8edfc4592ad8a4d69d5c3de384
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71 5	Frequent Itemset Mining Algorithms—A Literature Survey	Raja, S.P	CSE	Lecture Notes in Networks and Systems	2022	2.4E+07	10.1007/978-981-16-2422-3_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115123812&doi=10.1007%2f978-981-16-2422-3_13&partnerID=40&md5=5bcbf3b922e3da6b5b37af8e398644ab
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71 6	Understanding Solidification Behavior of Salt Phase Change Material with Added Carbon Nanoparticles Using Computer-Aided Cooling Curve Analysis	CS Ramesh	Mec h	Journal of Materials Engineering and Performance	202 2	1.1E+07	10.1007/s11665-021-06139-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113328771&doi=10.1007%2fs11665-021-06139-8&partnerID=40&md5=80dd9b4012a5a2c478e330a2271d4b4f
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71 7	Experimental study on density and thermal conductivity properties of Indian coal fly ash water-based nanofluid	Ramachandra, C.G.	Mech	International Journal of Ambient Energy	2022	1430750	10.1080/01430750.2020.1751285	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083673162&doi=10.1080%2f01430750.2020.1751285&partnerID=40&md5=53724c49b010b161e0628dd881aaca34
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718	Formulation of a combined low saline water and polymer flooding for enhanced oil recovery	Hazarika, K	Petro	International Journal of Ambient Energy	2022	1430750	10.1080/01430750.2019.1683068	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075118318&doi=10.1080%2f01430750.2019.1683068&partnerID=40&md5=00bac942ec4b1ff5ffafdee17ae487a4
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719	Fly Ash Selection and Mix Proportioning for Ambient Cured High Strength In-situ Cast Mono Component Geopolymer Concrete	Goswami, A.P	Civil	International Journal of Sustainable Construction Engineering and Technology	2021	2.2E+07	10.30880/ijscet.2021.12.04.006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127500459&doi=10.30880%2fijscet.2021.12.04.006&partnerID=40&md5=8ead1a2e9f739467fa5489643e948649
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720	Smart Indoor Farms: Leveraging Technological Advancements to Power a Sustainable Agricultural Revolution	Hati, A.J	ECE	AgriEngineering	2021	2.6E+07	10.3390/agriengineering3040047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129770008&doi=10.3390%2fagriengineering3040047&partnerID=40&md5=8e5a920d5283a9a7b9e29a3f9a58bcb7
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72 1	Facile green synthesis of ZnO-CuO nanocomposites using areca catechu leaves and their in vitro antidiabetic and cytotoxicity studies	Sunita, M.S	Chem	Advances in Natural Sciences: Nanoscience and Nanotechnology	2021	2E+07	10.1088/2043-6262/ac44a1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123455937&doi=10.1088%2f2043-6262%2fac44a1&partnerID=40&md5=2b0b7b2d601c6a90156341eb06e62fe8
72 2	Solid state diffusion bonding of Al2024 sheets	Niranjan, H.B	Mech	Journal of Mines, Metals and Fuels	2021	222755		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123348161&partnerID=40&md5=e5e59cff7552c9f24c2e41f02bcd3e47


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723	Electrochemical investigation of NiCo double hydroxides for supercapacitors	Srinivas Reddy G	Chem	Materials Letters: X	2021	2.6E+07	10.1016/j.mblux.2021.100114	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119999859&doi=10.1016%2fj.mblux.2021.100114&partnerID=40&md5=62c8afb92a9587992d3980ece9452616
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72 4	Interaction of CuO and ZnO nanoparticles with 3-N-(N'-methylacetamido) benzanthrone: A temperature dependent fluorescence quenching study	Bharathi, D	Physics	Inorganic Chemistry Communications	2021	1.4E+07	10.1016/j.inoch e.2021.109069	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119976573&doi=10.1016%2fj.inoch.2021.109069&partnerID=40&md5=761b5300f7fb269359b9e2313e7ea540
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725	Single phase multifunctional integrated converter for electric vehicles	Reddy, K.S	EEE	Indonesian Journal of Electrical Engineering and Computer Science	2021	2.5E+07	10.11591/ijeecs.v24.i3.pp1342-1353	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119907134&doi=10.11591%2fijeecs.v24.i3.pp1342-1353&partnerID=40&md5=7f92000a31477cc9ea356f907e75072f
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726	Early Detection of Diabetic Retinopathy Using K-means Clustering Algorithm and Ensemble Classification Approach	Basavaraju, N.S	CSE	International Journal of Intelligent Engineering and Systems	2021	2185310X	10.22266/ijies2021.1231.43	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119661344&doi=10.22266%2fijies2021.1231.43&partnerID=40&md5=2d92afc1e6cc25762c3ee44af94ef8e8
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72 7	Radiation shielding, photoluminescence and antimicrobial properties of Magnesium ferrite synthesized via low temperature solution combustion method	Reddy, B.C	Physics	Progress in Nuclear Energy	2021	1491970	10.1016/j.pnucene.2021.103988	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117382518&doi=10.1016%2fj.pnucene.2021.103988&partnerID=40&md5=88817a3c48e54e7fbf74b31866a2930a
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728	Dosimetry induced modifications in structural, magnetic and Mössbauer spectroscopy studies of ^{60}Co γ -irradiated $\text{Co}_{0.5}\text{Ni}_{0.5}\text{Fe}_2\text{O}_4$	Srinivasa murthy, K.M	Physics	Radiation Physics and Chemistry	2021	0969806X	10.1016/j.radphyschem.2021.109781	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114668968&doi=10.1016%2fj.radphyschem.2021.109781&partnerID=40&md5=0daa27f757f8e1908a8d4a2030dc795b
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729	Conjugate buoyant convective transport of nanofluids in an enclosed annular geometry	Sankar M	Maths	Scientific Reports	2021	2E+07	10.1038/s41598-021-96456-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113346313&doi=10.1038%2fs41598-021-96456-8&partnerID=40&md5=33693168767d43813ac778c260b9eb1b
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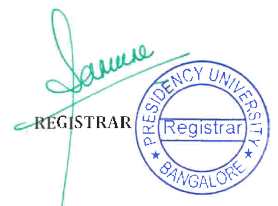
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730	Investigating the Crashworthiness of Kenaf/Kevlar Hybrid Composite Frontal Car Fascia for Low-Velocity Impact Using LS-DYNA	Sreenivas , H.T	Mech	Journal of The Institution of Engineers (India): Series D	2021	2.3E+07	10.1007/s40033-021-00279-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112810322&doi=10.1007%2fs40033-021-00279-w&partnerID=40&md5=e1d32449ba00c3b92816112bdadadb4d
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73 1	Synthesis and characterization of multi functional nickel ferrite nano-particles for X-ray/gamma radiation shielding, display and antimicrobial applications	Reddy, B.C	Physics	Journal of Physics and Chemistry of Solids	2021	223697	10.1016/j.jpcs.2021.110260	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111876846&doi=10.1016%2fj.jpcs.2021.110260&partnerID=40&md5=f4834d56f58a64c59b19f515e2be9fe5
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73 2	Some results on uniqueness of meromorphic functions concerning differential polynomials	Husna, V	Maths	Journal of Analysis	2021	9713611	10.1007/s41478-021-00305-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103891951&doi=10.1007%2fs41478-021-00305-w&partnerID=40&md5=a1fafd47578f0282aeb197592116f9e6
73 3	Antecedents of work and family balance: Insights of Indian women employees in hotel industry	Thriveni Kumari, K	SoM	International Journal of Hospitality and Tourism Systems	2021	9746250		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103195451&partnerID=40&md5=bc8d6fc7229c1d50da988ab28e34a8e9

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73 4	Preparation and experimental investigation on mechanical and tribological performance of hemp-glass fiber reinforced laminated composites for lightweight applications	Arpitha, G.R	Mech	Advances in Civil Engineering Materials	2021	2.4E+07	10.1520/ACEM20200187	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120528244&doi=10.1520%2fACEM20200187&partnerID=40&md5=9755252938ef23f38773e22b41c7e639
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735	The effect of nickel doping on the microstructure and conductivity of Ca(Ti,Al)O _{3-δ} for solid oxide fuel cells	Gavinola, S.R	Physics	Journal of the American Ceramic Society	2021	27820	10.1111/jace.17922	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107904931&doi=10.1111%2fjace.17922&partnerID=40&md5=8f856ad70a95f33a71e9ff899014b4ea
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73 6	Determining physico-chemical parameters for high strength ambient cured fly ash-based alkali-activated cements	Goswami, A.P	Civil	Ceramics International	2021	2728842	10.1016/j.ceramint.2021.07.072	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111034535&doi=10.1016%2fj.ceramint.2021.07.072&partnerID=40&md5=17a8b8213d9e09cd9374ab35c093f6f3
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73 7	Rapid response in recovery time, humidity sensing behavior and magnetic properties of rare earth(Dy & Ho) doped Mn–Zn ceramics	Manjunatha, K.	Physics	Ceramics International	2021	2728842	10.1016/j.ceramint.2021.07.020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109452895&doi=10.1016%2fj.cerami.2021.07.020&partnerID=40&md5=247637d981f49206dee3f9ee48bb1c6b
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738	Performance Analysis of BER Employing OFDM POLSK with RoFSO System over Malaga Distribution	Gowthami, M	ECE	Proceedings - 1st International Conference on Smart Technologies Communication and Robotics, STCR 2021	2021	10.1109/STCR51658.2021.9589002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119411360&doi=10.1109%2fSTCR51658.2021.9589002&partnerID=40&md5=2247e9d054f6f3a4f389ff6b9b2439a3
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739	On fractional integral operator with modified multivariable I-function	Chakradhara Rao, M.V	Maths	AIP Conference Proceedings	2021	0094243X	10.1063/5.0066298	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117458244&doi=10.1063%2f5.0066298&partnerID=40&md5=e78ff859dab7f7255e5e496c0e2f6809
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740	Privacy Preserving Big Data mining using Pseudonymization and Homomorphic Encryption	Chandrakar, I	CSE	2021 2nd Global Conference for Advancement in Technology, GCAT 2021	2021	10.1109/GCAT52182.2021.9587765	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119530995&doi=10.1109%2fGCAT52182.2021.9587765&partnerID=40&md5=4e1ba41f15c710cda29798b6a5c8d974
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74 1	Method for improving ripple reduction during phase shedding in multiphase buck converters for SCADA systems	Snehaprabha, T.V	EEE	Indonesian Journal of Electrical Engineering and Computer Science	2021	2.5E+07	10.11591/ijeecs.v24.i1.pp29-36	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115337000&doi=10.11591%2fijeecs.v24.i1.pp29-36&partnerID=40&md5=fb1a15934ae749da7872e45a48cf7f42
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74 2	Effect of career determinants on employee engagement in the Indian it sector: Gender as a moderator	Thriveni Kumari, K	SoM	International Journal of Human Capital and Information Technology Professionals	2021	1.9E+07	10.4018/IJHCITP.2021100102	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115189046&doi=10.4018%2fIJHCITP.2021100102&partnerID=40&md5=b06564cc151098ca094f6c62387686f5
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74 3	Development of Laser-Induced Graphene-Based Automated Electro Microfluidic Viscometer for Biochemical Sensing Applications	Goel, S	ECE	IEEE Transactions on Electron Devices	2021	189383	10.1109/TED.2021.3107374	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114751062&doi=10.1109%2fTED.2021.3107374&partnerID=40&md5=b2602b6c148d4d03d0f1cbc37ea76fb1
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74 4	Estimation of Damping Force of double Ended Magnetorheological Damper through one way coupled CFD and FEA Analysis	Gurubas avaraju, T.M.	Mech	Journal of The Institution of Engineers (India): Series C	2021	2.3E+07	10.1007/s40032-021-00737-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110599140&doi=10.1007%2fs40032-021-00737-0&partnerID=40&md5=63e0c13f1acc9c3860a417482bf604e7
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745	Total coloring of quasi-line graphs and inflated graphs	Mohan, S	Maths	Discrete Mathematics, Algorithms and Applications	2021	1.8E+07	10.1142/S1793830921500609	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097874935&doi=10.1142%2fS1793830921500609&partnerID=40&md5=fc0bb061e20b744ed124a7a421cf1e52
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74 6	Future Innovation in Healthcare by Spatial Computing using ProjectDR	Sasi, A	CSE	Proceedings of the 3rd International Conference on Inventive Research in Computing Applications, ICIRCA 2021	2021	10.1109/ICIRCA51532.2021.9544796	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116883624&doi=10.1109%2fICIRCA51532.2021.9544796&partnerID=40&md5=0a6abbd73d1c06673845814a38f3635c
74 7	H5-ZVR Single-Phase Grid-Tied Inverters for Photovoltaic Application	Geetha, K	ECE	International Journal of Renewable Energy Research	2021	1.3E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116538410&partnerID=40&md5=30bf139193972869217901ba98bfe9ef

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748	Role of dysprosium in enhancing the humidity sensing performance in manganese zinc ferrites for sensor applications	Manjunatha, K.	Physics	Journal of Materials Science: Materials in Electronics	2021	9574522	10.1007/s10854-021-06842-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113367151&doi=10.1007%2fs10854-021-06842-1&partnerID=40&md5=818679987af03a82973334393776affc
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749	Evaluation of Slurry Erosive Wear Performance of Plasma-Sprayed Flyash-TiO ₂ Composite Coatings	CS Ramesh	Mech	Journal of Bio- and Tribo-Corrosion	2021	2.2E+07	10.1007/s40735-021-00525-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106026477&doi=10.1007%2fs40735-021-00525-4&partnerID=40&md5=bdb99a02fc2bed7379f221f822bad643
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750	Performance analysis of MR damper based semi-active suspension system using optimally tuned controllers	Gurubas avaraju, T.M.	Mech	Proceedings of the Institution of Mechanical Engineers, Part D: Journal of Automobile Engineering	2021	9544070	10.1177/09544070211004467	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102825807&doi=10.1177%2f09544070211004467&partnerID=40&md5=b3e8043bee3026b3b8065c491b95540b
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75 1	Testing the random walk hypothesis for leading cryptocurrencies	Palamala i, Srinivasa n	SoM	Borsa Istanbul Review	202 1	2.2E+07	10.1016/j.bir.20 20.10.006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096191152&doi=10.1016%2fj.bir.2020.10.006&partnerID=40&md5=b2040207b044bbc07a37e701cc5f6874
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75 2	Modified FBDC Bypass Grid-Tied Inverter for Operating at Double the Switching Frequency	Geetha, K	ECE	Proceeding s of the 2nd Internation al Conferenc e on Electronics and Sustainabl e Communic ation Systems, ICESC 2021	202 1	10.1109/ICESC5 1422.2021.9532 695	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116675428&doi=10.1109%2fICESC51422.2021.9532695&partnerID=40&md5=8294cb9eb86f348b09d19e0b05d51191
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753	Optimization and mechanical characterization of aa5083 and aa7075 dissimilar aluminium alloy joints produced by friction stir welding	CS Ramesh	Mech	International Journal of Vehicle Structures and Systems	2021	9753060	10.4273/IJVSS.13.3.19	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113203457&doi=10.4273%2fIJVSS.13.3.19&partnerID=40&md5=b3c85299b82d0c269d2267f636fd9d3c
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754	The study on the effect of voltage ripple on multiphase buck converters with phase shedding control scheme for scada applications	SNEhaprabha, T.V	EEE	Bulletin of Electrical Engineering and Informatics	2021	2.1E+07	10.11591/EEI.V10I4.2798	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85111153591&doi=10.11591%2fEEI.V10I4.2798&partnerID=40&md5=a8b90561b465815209d7c0da32586c2b
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755	Energy efficiency improvement of a refrigerator integrated with phase change material-based condenser	Dandotiya, D	Mech	Journal of Energy Resources Technology, Transactions of the ASME	2021	1950738	10.1115/1.4048871	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107838769&doi=10.1115%2f1.4048871&partnerID=40&md5=f965833728168f168ee61ce029e3dd5b
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756	Porous medium convection in a chemically reacting ferrofluid with lower boundary subjected to constant heat flux	Marutha manikan dan, S	Maths	Journal of Physics: Conference Series	2021	1.7E+07	10.1088/1742-6596/1850/1/012015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112661222&doi=10.1088%2f1742-6596%2f1850%2f1%2f012015&partnerID=40&md5=9284e76dd4b407e311559b6f8a4dfc6c
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757	Oscillatory porous medium ferroconvection with Maxwell-Cattaneo law of heat conduction	Marutha manikan dan, S	Maths	Journal of Physics: Conference Series	2021	1.7E+07	10.1088/1742-6596/1850/1/012024	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112647840&doi=10.1088%2f1742-6596%2f1850%2f1%2f012024&partnerID=40&md5=2762a95d67d242ebd45d88049bd11f41
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758	Bénard-Taylor ferroconvection with time-dependent sinusoidal boundary temperatures	Marutha manikan dan, S	Maths	Journal of Physics: Conference Series	2021	1.7E+07	10.1088/1742-6596/1850/1/012061	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112623569&doi=10.1088%2f1742-6596%2f1850%2f1%2f012061&partnerID=40&md5=3e9cf4d61cbda09396a394f2d5e57550
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75 9	An empirical development of hyper-tuned CNN using spotted hyena optimizer for bio-medical image classification	Siddavat am, R	CSE	Journal of Natural Science, Biology and Medicine	202 1	9769668	10.4103/jnsbm. JNSBM_12_3_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119499000&doi=10.4103%2fjnsbm.JNSBM_12_3_5&partnerID=40&md5=63c6abf2139c9137ef3ba14a24e9fd82
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760	An Advanced Facial Expression Detection using Deep Neural Network	Sachith A Hans, A	CSE	2021 8th International Conference on Smart Computing and Communications: Artificial Intelligence, AI Driven Applications for a Smart World, ICSCC 2021	2021	10.1109/ICSCC51209.2021.9528167	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115702342&doi=10.1109%2fICSCC51209.2021.9528167&partnerID=40&md5=933bf16e564395005e78b1d548b15389
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76 1	Impact of work-family conflict on career development of knowledge workers in Indian IT sector: Examining moderating effect of age	Thriveni Kumari, K	SoM	International Journal of Human Capital and Information Technology Professionals	2021	1.9E+07	10.4018/IJHCITP.2021070103	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106162386&doi=10.4018%2fIJHCITP.2021070103&partnerID=40&md5=a4d52f70f839531470abca692205ebca
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76 2	Buoyant convective flow of different hybrid nanoliquids in a non-uniformly heated annulus	Reddy, N.K	Maths	European Physical Journal: Special Topics	2021	2E+07	10.1140/epjs/s11734-021-00034-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104530859&doi=10.1140%2fepjs%2fs11734-021-00034-y&partnerID=40&md5=357286f6d3891cd8dd3f3dd115cc1ac2
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76 3	Magnetic properties of larger ionic radii samarium and gadolinium doped manganese zinc ferrite nanoparticles prepared by solution combustion method	Manjunatha, K.	Physics	Journal of Magnetism and Magnetic Materials	2021	3048853	10.1016/j.jmmm.2021.167899	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102973675&doi=10.1016%2Fj.jmmm.2021.167899&partnerID=40&md5=de0c4c8f43fa4bbf2c78e0c4d46c5a83
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764	Detailed study of 125/60 TPH Aggregate crushing Sand Plant using plethora of machinery	Sarin M V	EEE	Proceedings - 2021 International Conference on Design Innovations for 3Cs Compute Communicate Control, ICDI3C 2021	2021	10.1109/ICDI3C53598.2021.00014	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116545279&doi=10.1109%2fICDI3C53598.2021.00014&partnerID=40&md5=cc8b14a6faeb8b76b6b757aae243ffd
765	Synthesis of ceramic-based composite	Boppana, S.B	Mech	Journal of Mines, Metals and Fuels	2021	222755	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114601214&partnerID=40&md5=23ee12036851acf08df8dc1abc292ef6

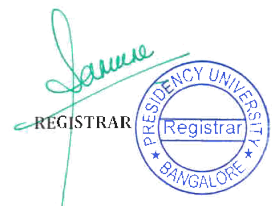
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76 6	Minimization of delamination, surface roughness and thrust force in drilling of al2o3 ceramic particle filled cfrp composites	CS Ramesh	Mec h	Journal of Ceramic Processing Research	202 1	1.2E+07	10.36410/jcpr.2021.22.3.345	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110270303&doi=10.36410%2fcpr.2021.22.3.345&partnerID=40&md5=02a33dc8ec452d591e270f6813382082
76 7	Strategies Complimenting to Protect Usdinr Currency Futures with Goal of Maximum Return and Minimum Loss	Gajapathy, V	SoM	Academy of Accounting and Financial Studies Journal	202 1	1.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109424098&partnerID=40&md5=f65f462e9f283f09e860be0fcfb60dc2





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768	Fabrication of carbonized flakes epoxy electrode using lemon rind for supercapacitor applications	Boppana, S.B	Mech	Case Studies in Chemical and Environmental Engineering	2021	2.7E+07	10.1016/j.cscee.2021.100090	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109191115&doi=10.1016%2fj.cscee.2021.100090&partnerID=40&md5=1aed00d921a74616f7da4c7af7874080
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769	Development and mechanical characterisation of al6061-al2 o3-graphene hybrid metal matrix composites	Boppana, S.B	Mech	Journal of Composites Science	2021	2504477X	10.3390/jcs5060155	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108797238&doi=10.3390%2fjcs5060155&partnerID=40&md5=e545b9079cc81da2fd46a4b6ee166b37
770	Novel Hybrid Neutral Point Clamped Inverter for Single-Phase Grid-Tied Transformerless Inverter	Geetha, K	ECE	International Journal of Renewable Energy Research	2021	1.3E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108629251&partnerID=40&md5=376c4750b686897f5565e5848367231f





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77 1	Facile one-pot solvothermal synthesis of NiCoP and its electrochemical performance as anode for lithium ion battery	Ranganatha, S	Chem	Bulletin of Materials Science	2021	2504707	10.1007/s12034-021-02427-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105525862&doi=10.1007%2fs12034-021-02427-0&partnerID=40&md5=ad396aeb38438d8b27344b4da8328279
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77 2	Effect of SODs on Mechanical and Wear Behaviours of Alumina and Alumina–Titania APS Coatings on AISI304	Mahesha , K	Mec h	Journal of The Institution of Engineers (India): Series D	202 1	2.3E+07	10.1007/s40033-021-00268-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105387769&doi=10.1007%2fs40033-021-00268-z&partnerID=40&md5=73884413f7ea4edf305d6bf6999348d5
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773	Deep convolutional neural network for chronic kidney disease prediction using ultrasound imaging	Smita Patil	CSE	Bio-Algorithms and Med-Systems	2021	1.9E+07	10.1515/bams-2020-0068	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105375990&doi=10.1515%2fbams-2020-0068&partnerID=40&md5=4421179c9db89ca43f5fdd0dbd52425
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77 4	Competition Between Different Decay Modes of Lanthanides	Chinnappa Reddy, B	Physics	Brazilian Journal of Physics	202 1	1039733	10.1007/s13538 -021-00887-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85103611296&doi=10.1007%2fs13538-021-00887-7&partnerID=40&md5=c2f58d3944846a69ff23aa66b1673fe9
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77 5	Evaluation of Wear Properties of Heat-Treated Al-AlB2 in-situ Metal Matrix Composites	Boppana, S.B	Mec h	Journal of Bio- and Tribo- Corrosion	202 1	2.2E+07	10.1007/s40735 -021-00476-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100335182&doi=10.1007%2fs40735-021-00476-w&partnerID=40&md5=7d5fb78c5716fd3bdf19655e6556afb8
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77 6	Towards shape-oriented Bi-doped CoCr ₂ O ₄ nanoparticles from theoretical and experimental perspectives: Structural, morphological, optical, electrical and magnetic properties	Manjunatha, K.	Mech	Journal of Materials Chemistry C	2021	2.1E+07	10.1039/d1tc00872b	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106890881&doi=10.1039%2fd1tc00872b&partnerID=40&md5=274d4cf8dba6cd80003a8202f6b38a2e
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77 7	Sustainable transition, transformation, and disruption in agroecology	Joy, R	SoM	IOP Conference Series: Earth and Environmental Science	2021	1.8E+07	10.1088/1755-1315/741/1/012079	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107855532&doi=10.1088%2f1755-1315%2f741%2f1%2f012079&partnerID=40&md5=37a026165eb9680ec02ab6df9fd9f5f5
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778	Management practices and stakeholder interactions along with sacred groves in Kerala	Sreelekh a, K	SoM	IOP Conferenc e Series: Earth and Environme ntal Science	202 1	1.8E+07	10.1088/1755- 1315/741/1/01 2076	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107855428&doi=10.1088%2f1755-1315%2f741%2f1%2f012076&partnerID=40&md5=09a5b8a3bbb80d66c76c6e23ff109843
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77 9	Correlation of internal strain and size with electrical and magnetic properties of Ce ³⁺ -doped manganese ferrimagnetic nanoparticles	Manjunatha, K.	Physics	Journal of Materials Science: Materials in Electronics	2021	9574522	10.1007/s10854-021-05592-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102418278&doi=10.1007%2fs10854-021-05592-4&partnerID=40&md5=29324156f3a2eb92f3b976d6811f3c07
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780	Effect of heavy metal oxides on photoluminescence and spectroscopic attributes of Eu ³⁺ activated borate glasses	Pasha, U.M	Physics	Optical Materials	2021	9253467	10.1016/j.optmat.2021.110933	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101335509&doi=10.1016%2fj.optmat.2021.110933&partnerID=40&md5=5b838908dbdcfef3e10ae06b2aaf3332
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78 1	An Overview on Single/Multi Output Isolated Resonant Converter Topologies for Vehicular applications	Ragasudha, C.P	EEE	2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021	2021	10.1109/ICACCS51430.2021.9441891	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108027076&doi=10.1109%2fICACCS51430.2021.9441891&partnerID=40&md5=b567692909bc42998b0fd9d5a215e64a
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78 2	Health Monitoring and Predicting System using Internet of Things Machine Learning	Riyazulla Rahman, J	CSE	2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021	2021	10.1109/ICACCS51430.2021.9441856	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108025741&doi=10.1109%2fICACCS51430.2021.9441856&partnerID=40&md5=5e730f449fae0252d65d8ce5a9cae4c
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783	Perishable Food Products Contains Safe in Cold Supply Chain Management Using Blockchain Technology	Ahamed, N.N	CSE	2021 7th International Conference on Advanced Computing and Communication Systems, ICACCS 2021	2021	10.1109/ICACCS51430.2021.9442057	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108024140&doi=10.1109%2fICACCS51430.2021.9442057&partnerID=40&md5=bb283ba562dbad89157c7063b05c966c
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78 4	Q-shift differential polynomial of meromorphic functions sharing 1 value	Tejuswini , M	Mat hs	Journal of Analysis	202 1	9713611	10.1007/s41478 -020-00246-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104237583&doi=10.1007%2fs41478-020-00246-w&partnerID=40&md5=dda2fa37c56deaa88e8f34920504fc2b
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78 5	Effect of Ti doping on structural, optical and electrical properties of SnO ₂ transparent conducting thin films deposited by sol-gel spin coating	Sivakumar, P	Physics	Optical Materials	2021	9253467	10.1016/j.optmat.2021.110845	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100431007&doi=10.1016%2fj.optmat.2021.110845&partnerID=40&md5=ac7c007c3e9ba41a176db9387de92430
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78 6	Mechanical and Wear Characterization of Ceramic Boron Carbide-Reinforced Al ₂ O ₃ /TiC Alloy Metal Composites	Boppana, S.B	Mech	Journal of Bio- and Tribo-Corrosion	2021	2.2E+07	10.1007/s40735-020-00454-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098509845&doi=10.1007%2fs40735-020-00454-8&partnerID=40&md5=bc99f5dd5908e8f084295c98255ff653
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78 7	Hybrid electro search with genetic algorithm for task scheduling in cloud computing	Karthikeyan, P	CSE	Ain Shams Engineering Journal	2021	2.1E+07	10.1016/j.asej.2020.07.003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089143441&doi=10.1016%2fj.asej.2020.07.003&partnerID=40&md5=43a11f42ebee35bb2e5c5f208ba9438
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788	Removal of color from real textile dyeing effluent utilizing tannin immobilized jute fiber as biosorbent: optimization with response surface methodology	Roy, A	Chem	Environmental Science and Pollution Research	2021	9441344	10.1007/s11356-020-08820-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084146279&doi=10.1007%2fs11356-020-08820-2&partnerID=40&md5=2b9a6b058058e498afc6b220421fc515
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78 9	Photo Augmented Copper-based Fenton Disinfection under Visible LED Light and Natural Sunlight Irradiation	Subrama nian, G	Che m	Water Research	202 1	431354	10.1016/j.watre s.2020.116719	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097466965&doi=10.1016%2fj.watres.2020.116719&partnerID=40&md5=d4b7ad2950910bb2395cd9f1c6556931
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790	Novel nano corrosion inhibitor, integrated zinc titanate nano particles: Synthesis, characterization, thermodynamic and electrochemical studies	Sowmyas hree, A.S	Chem	Surfaces and Interfaces	2021	2.5E+07	10.1016/j.surfin.2020.100812	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096984491&doi=10.1016%2fj.surfin.2020.100812&partnerID=40&md5=274da1824ecb7f28355db3e93d8f4a32
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79 1	Signal processing techniques for sustainable cognitive radio communications	Ramu, A	CSE	Wireless Networks	202 1	1E+07	10.1007/s11276-020-02503-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096215135&doi=10.1007%2fs11276-020-02503-z&partnerID=40&md5=039240eee283856c9aee62eb1449a773
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79 2	Polarizability: a promising descriptor to study chemical–biological interactions	Chakraborty, T	Chem	Molecular Diversity	2021	1.4E+07	10.1007/s11030-020-10062-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081543719&doi=10.1007%2fs11030-020-10062-w&partnerID=40&md5=5dc306ebf9ef02550a97f61c5db0f36
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793	A Review on Adsorption Chilling Systems and Viable Future Focus in Refrigeration	Aalderik Jude, J	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012032	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101723327&doi=10.1088%2f1757-899X%2f1013%2f1%2f012032&partnerID=40&md5=d7f4c5e202a929fc8f248b4bc4183eca
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794	Assessment and Modelling of Cutting Forces in Turning of Aluminium Metal Matrix Composite Using Response Surface Methodology	Pal, B	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101722171&doi=10.1088%2f1757-899X%2f1013%2f1%2f012022&partnerID=40&md5=2b6282d68b5f395248f0775be926a1df
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795	Date Palm fibre reinforced composite by multiple resin to enhance the properties of a composite - A Review	Rajan Rajthilak, K	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012034	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101720281&doi=10.1088%2f1757-899X%2f1013%2f1%2f012034&partnerID=40&md5=03a4899fd902742e55a2183f9455a3ee
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79 6	Microstructure and Wear Behaviour of Matrix Al7075 Reinforced with Micro Wc-Co Particulate Composite Processed by Stir Casting Method	Nikhil, H.S	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012020	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101719195&doi=10.1088%2f1757-899X%2f1013%2f1%2f012020&partnerID=40&md5=8d20b7858cb4283fcd8bdb21b5f17b2c
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797	A CFD Study on fly ash nanofluid heat transfer behavior in a circular tube	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012030	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101713756&doi=10.1088%2f1757-899X%2f1013%2f1%2f012030&partnerID=40&md5=ab705cc53bfcd2ec70e3417fa73351f1
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798	Aerodynamic Analysis and Optimization of Airfoils Using Vortex Lattice Method	Chaitanya, K.K	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101713443&doi=10.1088%2f1757-899X%2f1013%2f1%2f012023&partnerID=40&md5=dbe1b2ca3650f074ac1a3a817ed5d9cd
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799	Laser Surface Texturing of Eutectic Al-Si Alloy	Lokesh, G.N	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012012	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101712525&doi=10.1088%2f1757-899X%2f1013%2f1%2f012012&partnerID=40&md5=0b385f6f74c496a590dc87839cf8794a
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800	Effect of Heat Treatment on Fatigue Characteristics of En8 Steel	Madhusudhan, M	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012009	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101710702&doi=10.1088%2f1757-899X%2f1013%2f1%2f012009&partnerID=40&md5=901bc03e115a4c682eb9e522d39b4568
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801	State of the Art of Phase Change Material (PCM) for the Purpose of Heat Storage and Transfer in Cylindrical and Rectangular/Square Shells/Tubes - A Review	Prashanth, S.P	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012033	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101708849&doi=10.1088%2f1757-899X%2f1013%2f1%2f012033&partnerID=40&md5=c085a76bbbec282d302f6b0ab004a0cc
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80 2	Numerical Investigation of Heat Transfer in Aircraft Engine Blade Using k - ? And SST k - ? Model	Patill, C.R	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012027	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101701345&doi=10.1088%2f1757-899X%2f1013%2f1%2f012027&partnerID=40&md5=c8ea7ad3e23784b1d749e69ec51d3bdc
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803	Vertical Axis Wind Turbine Performance Enhancement Via Utilizing the Repulsive Characteristics of Permanent Magnets	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012026	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101695789&doi=10.1088%2f1757-899X%2f1013%2f1%2f012026&partnerID=40&md5=cd31409a75c26717f6c4150317cf9c34
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804	Mechanical Properties of Aluminum Metal Matrix Composite Reinforced with Silicon Carbide using FEM	Pal, B	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012013	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101694179&doi=10.1088%2f1757-899X%2f1013%2f1%2f012013&partnerID=40&md5=d021cde2549c338622ce67d36c39ed8d
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805	Structural Analysis of A Two-Wheeler Disc Brake	Bhat, A	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012024	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101692586&doi=10.1088%2f1757-899X%2f1013%2f1%2f012024&partnerID=40&md5=c78d3e9b7ff67f2c53ebde2283459b97
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806	Optimization of surface roughness of Titanium Gr-9 Alloy Turning using Taguchi method	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101691278&doi=10.1088%2f1757-899X%2f1013%2f1%2f012001&partnerID=40&md5=87388b2513d767c371b905e57e1666ef
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807	Numerical study on fly ash-Cu hybrid nanofluid heat transfer characteristics	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012031	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101690527&doi=10.1088%2f1757-899X%2f1013%2f1%2f012031&partnerID=40&md5=293142d652f836af0e5442f139d9a17d
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808	Optimization of EDM Electrode by Direct Metal Laser Sintering (DMLS) method for SS316L Material	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101688194&doi=10.1088%2f1757-899X%2f1013%2f1%2f012002&partnerID=40&md5=f425811f082dde667e99ad18221eb827
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809	Solid State Diffusion Bonding Process-A Review	Aravinda, T	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101685246&doi=10.1088%2f1757-899X%2f1013%2f1%2f012011&partnerID=40&md5=f2ce67729c37c054514f1757d1b816ff
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810	Wear Characteristics of Double Ceramic Particulate Hybrid Aluminium Matrix Composite	Ramachandra, C.G	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012016	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101678740&doi=10.1088%2f1757-899X%2f1013%2f1%2f012016&partnerID=40&md5=ccbff692ab7123b705722fea2ede3a12
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81 1	Investigation on the Microstructure and Mechanical Properties of Aluminum 7075 Reinforced with Different Weight Percentage of Tungsten Carbide and Cobalt Metal Matrix Hybrid Composites	Boppana, S.B	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101675384&doi=10.1088%2f1757-899X%2f1013%2f1%2f012021&partnerID=40&md5=a1e57c1e471e622f0b77ea2651707e4a
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81 2	Impact of Alumina Particulates Addition on Hardness and Wear Behaviour of 2014 Al Metal Matrix Composites by Vortex Method	Boppana, S.B	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012018	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101675248&doi=10.1088%2f1757-899X%2f1013%2f1%2f012018&partnerID=40&md5=887462f5ec475f12d151f7ae1aff363e
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813	Design Analysis and Study of Heat Transfer for Different Finned Quad Tubed Heat Exchanger	Akshath, K.R	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012029	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101670501&doi=10.1088%2f1757-899X%2f1013%2f1%2f012029&partnerID=40&md5=974da943f154f1f7615bd19d73fc1ff0
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814	The study of Elastic Modulus and Thermal Conductivity of Different Fiber Cross-section of Fiber-Reinforced Composite in ANSYS	Vankadhar, R	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101666416&doi=10.1088%2f1757-899X%2f1013%2f1%2f012015&partnerID=40&md5=329a0d96e5c85c53ea50a70deb950f1d
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815	Microstructure Evaluation of Si3N4reinforced Al6082 Composites subjected to Severe Plastic Deformation	Boppana, S.B	Mech	IOP Conference Series: Materials Science and Engineering	2021	1.8E+07	10.1088/1757-899X/1013/1/012019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101665456&doi=10.1088%2f1757-899X%2f1013%2f1%2f012019&partnerID=40&md5=51a5a5c7dbf500608c275ad3af1226a9
816	Simulation of AI & ML based nano mechanical embedded systems for diagnostic application development in the field of bio-medical	Balaji, K.A	ECE	International Journal of Chemical and Biochemical Sciences	2021	2.2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85130134053&partnerID=40&md5=66083abcfb69e816deee77c0d6bebf8f

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817	Non-tariff measures on India's agri-food exports: Is ease of doing business reform distracting?	Nalin Kumar, C	SoM	The Routledge Handbook of Post-Reform Indian Economy	2021	10.4324/9780367855741-11	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129791099&doi=10.4324%2f9780367855741-11&partnerID=40&md5=5ad92a237269f3a32bc1dd0660c53f13
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818	Perception system in Autonomous Vehicle: A study on contemporary and forthcoming technologies for object detection in autonomous vehicles	Pavitha, P.P	ECE	2021 International Conference on Forensics, Analytics, Big Data, Security, FABS 2021	2021	10.1109/FABS52071.2021.9702569	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85127178478&doi=10.1109%2fFABS52071.2021.9702569&partnerID=40&md5=125942e31600e9406fcaa36f8c13b914
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819	Ayurvedic Diagnosis using Machine Learning Techniques to examine the diseases by extracting the data stored in AyurDataMart	Manjula, H.M	CSE	Proceedings - 2021 3rd International Conference on Advances in Computing, Communication Control and Networking, ICAC3N 2021	2021	10.1109/ICAC3N53548.2021.9725473	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126911075&doi=10.1109%2fICAC3N53548.2021.9725473&partnerID=40&md5=337d58d1879a0a2e361c12632004374d
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820	Women's Safety with a Smart Foot Device	Pravinth Raja, S	CSE	Proceedings of the 2021 4th International Conference on Computing and Communications Technologies, ICCCT 2021	2021	10.1109/ICCCT53315.2021.9711778	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126738647&doi=10.1109%2fICCCT53315.2021.9711778&partnerID=40&md5=654adf130c431225365165beb171d1f5
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82 1	Experimental investigation of tribocorrosion	CS Ramesh	Mech	Tribocorrosion: Fundamentals, Methods, and Materials	202 1	10.1016/B978-0-12-818916-0.00001-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126734658&doi=10.1016%2fB978-0-12-818916-0.00001-8&partnerID=40&md5=36d6c12238a665fded6cbac68ff530a7
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822	Low Power Sorters Using Clock Gating	Preethi, P	ECE	Proceedings - 2021 IEEE International Symposium on Smart Electronic Systems, iSES 2021	2021	10.1109/iSES52644.2021.00015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126523780&doi=10.1109%2fiSES52644.2021.00015&partnerID=40&md5=853d4af7ed1529d921789939a58aef89
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823	Role of temporal amplitude modulation in Indian Political Scenario: Narendra Modi vs. Rahul Gandhi	Kumar, A	ECE	2021 5th International Conference on Information Systems and Computer Networks, ISCON 2021	2021		10.1109/ISCON52037.2021.9702318	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126475918&doi=10.1109%2fISCON52037.2021.9702318&partnerID=40&md5=33b96c359eb20c671cbae22ce5840bbc
824	Entire Solutions of Logistic Type Delay Differential Equations	Nagaswara, P	Maths	Graduate Journal of Mathematics	2021	2.7E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126301183&partnerID=40&md5=32fc1c82b0e4a71a356a4024f6605

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825	A Multi-Arm-Bandit Based Resource Block Allocation in RIS Assisted Wireless Network	Ghosh, S.K	CSE	2021 IEEE 20th International Symposium on Network Computing and Applications, NCA 2021	2021	10.1109/NCA53618.2021.9685708	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125944845&doi=10.1109%2fNCA53618.2021.9685708&partnerID=40&md5=26178940464686b3ca40453a96ee980b
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826	An Energy Efficient Component Carrier Selection Mechanism for LTE-NR Dual Connectivity	Ghosh, S.K	CSE	2021 IEEE 20th International Symposium on Network Computing and Applications, NCA 2021	2021	10.1109/NCA53618.2021.9685270	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125911024&doi=10.1109%2fNCA53618.2021.9685270&partnerID=40&md5=23218395b377b835c8fc518bee6a77c8
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827	Big Data Analytics Tools: A Comparative Study	Pavithra., N	CSE	CSITSS 2021 - 2021 5th International Conference on Computational Systems and Information Technology for Sustainable Solutions, Proceedings	2021	10.1109/CSITSS54238.2021.9683711	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125786232&doi=10.1109%2fCSITSS54238.2021.9683711&partnerID=40&md5=eff92c1e7e31ddb6469657a057626106
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828	Vehicle Number Plate Detection and Recognition using YOLO- V3 and OCR Method	Puneeth, S.B	ECE	2021 IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2021	2021	10.1109/ICMNWC52512.2021.9688407	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125719154&doi=10.1109%2fICMNWC52512.2021.9688407&partnerID=40&md5=1cb5f7cde88fdde805445287bf e19d0a
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829	Two hybrid CNN Algorithms with An Android Application for Detection of GLAUCOMA	Balaji, A.K	ECE	2021 IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2021	2021	10.1109/ICMNWC52512.2021.9688439	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125714870&doi=10.1109%2fICMNWC52512.2021.9688439&partnerID=40&md5=5592a11750361974efa98d5412b62f55
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830	Full-Bridge Inverter with AC side Decoupling for Single-Phase Grid-Tied Inverter	Geetha, K	EEE	2021 IEEE International Conference on Mobile Networks and Wireless Communications, ICMNWC 2021	2021	10.1109/ICMNWC52512.2021.9688422	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125692752&doi=10.1109%2fICMNWC52512.2021.9688422&partnerID=40&md5=4863059e58e786defaaecfc9ca12d202
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83 1	Role of zinc sulfate on thermal and mechanical properties of borovanadate glasses	Reddy, N.S	Physics	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.05.292	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123688124&doi=10.1016%2fj.matpr.2021.05.292&partnerID=40&md5=476f2f13c553f02e81bab79008d55505
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83 2	RabbitMQ Queuing Mechanism of Publish Subscribe model for better Throughput and Response	Pathak, A	CSE	2021 4th International Conference on Electrical, Computer and Communication Technologies, ICECCT 2021	2021	10.1109/ICECCT 52121.2021.961 6722	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123417888&doi=10.1109%2fICECCT52121.2021.9616722&partnerID=40&md5=a6634f2999902eaebcf3fec2c6e7a3cc
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833	Effect of hydrogen flow rates on the performance of two biodiesels fuelled dual fuel engine	Muralidhara, D.M	Mech	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.09.090	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123408670&doi=10.1016%2fj.matpr.2021.09.090&partnerID=40&md5=04e81504b5c0cff575c4e1e31f400c02
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834	Prediction of mechanical properties for polyetheretherketone composite reinforced with graphene and titanium powder using artificial neural network	Siddalingappa, S.K	Mech	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.06.365	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85123406190&doi=10.1016%2fj.matpr.2021.06.365&partnerID=40&md5=997689d275af3bff46ae17104f1eb491
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835	Survey on Technologies, Benefits, Challenges and Future Suggestions to Improve the Data Security of Confidential Academic Records in India	Madhura, K	CSE	2021 9th International Conference on Cyber and IT Service Management, CITSM 2021	2021	10.1109/CITSM52892.2021.9588938	https://www.scopus.com/inward/record.uri?eid=2-s2.0-8512325666&doi=10.1109%2fCITSM52892.2021.9588938&partnerID=40&md5=f27d7ade1951da93b9bf1818d8aa18b9
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836	Novel Classification Modelling for Bipolar Disorder Using Non-verbal Attributes for Classification	Yashaswini, K.A	CSE	Communications in Computer and Information Science	2021	1.9E+07	10.1007/978-3-030-91244-4_19	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122501472&doi=10.1007%2f978-3-030-91244-4_19&partnerID=40&md5=dbe78103922097d6a0d6b06e98ecfef1
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83 7	An artificial neural network prediction on physical, mechanical, and thermal characteristics of giant reed fiber reinforced polyethylene terephthalate composite	Arpitha GR	Mech	Journal of Industrial Textiles	2022	1.5E+07	10.1177/15280837211064804	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122126512&doi=10.1177%2f15280837211064804&partnerID=40&md5=4eb7b382601ac6a11869cfec1747b30d
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838	Numerical investigation on magneto hydrodynamic boundary layer flow of micropolar Carreau nanofluid with nonlinear thermal radiation	Babitha	Maths	International Journal of Ambient Energy	2022	1430750	10.1080/01430750.2021.2009370	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121679644&doi=10.1080%2f01430750.2021.2009370&partnerID=40&md5=a632dc60a819dbd8e4857ca26208281b
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839	Contemporary PCA and NBA based Hybrid Cloud Intrusion Detection System	MuthuPandi, G	ECE	EAI Endorsed Transactions on Energy Web	2021	1.6E+07	10.4108/eai.19-2-2021.168727	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85121217302&doi=10.4108%2feai.19-2-2021.168727&partnerID=40&md5=37e38af4917babce8cf477c9f76a7de
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840	Insights on Deep Learning based Segmentation Schemes Towards Analyzing Satellite Imageries	Natya, S	ECE	International Journal of Advanced Computer Science and Applications	2021	2158107X	10.14569/IJACS A.2021.0121114	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120967377&doi=10.14569%2fIJACSA.2021.0121114&partnerID=40&md5=50aef6de859211e4c799a632ed1df747
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84 1	Anti-eavesdropping Proportional Fairness Access Control for 5G Networks	Ghosh, S.K	CSE	Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering, LNICST	2021	1.9E+07	10.1007/978-3-030-91424-0_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85120484853&doi=10.1007%2f978-3-030-91424-0_9&partnerID=40&md5=10d612abb236414e6fabe8103cfe450b
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84 2	Is price a significant predictor of the churn behavior during the global pandemic? A predictive modeling on the telecom industry	Shukla, V	SoC	Journal of Revenue and Pricing Management	2022	1.5E+07	10.1057/s41272-021-00367-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119673838&doi=10.1057%2fs41272-021-00367-2&partnerID=40&md5=8868970c67b608991ddff5317e70cc22
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84 3	A Hybrid Capsule Network with Attention and BiLSTM for Opinion Mining in Text	Guha, T	CSE	Webology	2021	1735188X	10.14704/WEB/V18SI04/WEB18138	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119665927&doi=10.14704%2fWEB%2fV18SI04%2fWEB18138&partnerID=40&md5=3854d7e825540c730475ee40f9da85c7
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84 4	Uniqueness of certain types of difference-differential polynomials sharing a small function	Rajeshwari, S	Maths	Journal of Applied Mathematics and Informatics	2021	2.7E+07	10.14317/jami.2021.839	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118981043&doi=10.14317%2fjami.2021.839&partnerID=40&md5=fe310017832cbf766391a74d398587d7
84 5	Study on value distribution of L-functions sharing a small function	Rajeshwari, S	Maths	Italian Journal of Pure and Applied Mathematics	2021	1.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118586018&partnerID=40&md5=e0791c7a3501ade422fbea241a586646





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84 6	Entire solution of certain type of delay-differential equations	Rajeshwari, S	Maths	Italian Journal of Pure and Applied Mathematics	2021	1.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118556703&partnerID=40&md5=221c4ca8ff6260d698be53ef9af7076c
84 7	Influence of Mechanical Properties in the Surface Modification of Palm Fiber/Epoxy Matrix Composite	Boppana, S.B	Mech	Journal of Natural Fibers	2022	1.5E+07	10.1080/15440478.2021.1993409	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118499197&doi=10.1080%2f15440478.2021.1993409&partnerID=40&md5=7b1abab65a4f3d3ebc660d2420b5f16b

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848	Crystal violet doped triglycine acetate crystal: a potential material for optoelectronic applications	Deepthi, P.R	Chem	Indian Journal of Physics	2022	9731458	10.1007/s12648-021-02220-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117904250&doi=10.1007%2fs12648-021-02220-z&partnerID=40&md5=53ddb87449d6c662fc9294bd0f47b440
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849	NiCo-layered double hydroxides: Design and electrochemical studies	Ranganatha, S	Chem	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.03.050	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117390058&doi=10.1016%2fj.matpr.2021.03.050&partnerID=40&md5=570be456c70f6c4192c1ba05fb3e03a2
850	A study on the factors influencing segregation of household waste by the residents of Bengaluru city	Ameer Hussain, A	SoC	Indian Journal of Environmental Protection	2021	2537141		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85117009470&partnerID=40&md5=22776dbce3a02420c191d1c4cf87a2f3

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85 1	A review on nanoalloy clusters: Theory to applications	Chakraborty, T	Chem	Recent Patents on Engineering	2021	1.9E+07	10.2174/187221211466620011711112	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85116009181&doi=10.2174%2f187221211466620011711112&partnerID=40&md5=4ddb6a69629e24edf005fa72b5657729
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852	Synthesis and characterization of carbon nanotube reinforced polymer brake liner material	Shashikala, A.R	Chem	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.05.371	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115273946&doi=10.1016%2fj.matpr.2021.05.371&partnerID=40&md5=8ac7ef47f58be44656975bbc563e2c2c
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853	Effect of nano fillers on glass/silk fibers based reinforced polymer composites	Arpitha GR	Mech	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.05.383	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85115268068&doi=10.1016%2fj.matpr.2021.05.383&partnerID=40&md5=f04b9ede1fb8df6279edb6a2c92fdbc5
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854	Intelligent computing application for cloud enhancing healthcare services	Ramu, A	CSE	Lecture Notes on Data Engineering and Communications Technologies	2021	2.4E+07	10.1007/978-981-16-0965-7_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114651526&doi=10.1007%2f978-981-16-0965-7_22&partnerID=40&md5=8bfd8a18088df242a0739211c4828cca
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855	Lean Implementation and Assessment Within Four Indian SME's-A Case Studies Approach	Ramachandra, C.G	Mech	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-16-2086-7_15	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113820930&doi=10.1007%2f978-981-16-2086-7_15&partnerID=40&md5=10d4522eedd634a6b4fdaded8c7c5fef
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85 6	Optimization of Wear Behavior of Aluminum–Boron Carbide Composites Using Factorial Analysis	Lokesh, G.N	Mech	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-16-2086-7_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113776949&doi=10.1007%2f978-981-16-2086-7_3&partnerID=40&md5=3af4fc4fdda168fb02d5ece654d6ddd2
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85 7	A Study on Tensile and Tear Properties for Chitosan Blended with and Without Natural Fiber Films	Lokesh, G.N	Mec h	Lecture Notes in Mechanical Engineering	202 1	2.2E+07	10.1007/978-981-16-2086-7_5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113754555&doi=10.1007%2f978-981-16-2086-7_5&partnerID=40&md5=41944acdabc422bfce3dcd0b97f33358
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858	Optimization of EDM Machining of High Carbon High Chromium Steel Using Zirconium and Nickel Powder Mixed Dielectric by Grey Relational Analysis	CS Ramesh	Mech	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-16-2086-7_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113745506&doi=10.1007%2f978-981-16-2086-7_14&partnerID=40&md5=8a40f8990b4953e2efd29aa64b4e784
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859	Influence of Various % of Carbon Nanotubes Reinforced AZ91 Magnesium Alloy Nano Composite	Sandeep, G.M	Mech	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-16-2086-7_7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113735231&doi=10.1007%2f978-981-16-2086-7_7&partnerID=40&md5=6ba3996b65f42e395698ce9fad213c1a
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860	A Novel Approach to Control Emails Notification using NLP	Halder, M	CSE	Procedia CIRP	2021	2.2E+07	10.1016/j.procs.2021.05.097	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112828411&doi=10.1016%2fj.procs.2021.05.097&partnerID=40&md5=e85b011c6e892175e2bba8cf54023afb
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86 1	Modeling of multiwall carbon nanotubes reinforced natural rubber for soft robotic applications - A comprehensive presentation	CS Ramesh	Mec h	Materials Today: Proceeding s	202 1	2.2E+07	10.1016/j.matpr .2020.11.293	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112743903&doi=10.1016%2fj.matpr.2020.11.293&partnerID=40&md5=78bb427dedd8022374fb323bbfeac83
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86 2	The hydrodynamic behaviour of biologically inspired bristled shark skin vortex generator in submarine	CS Ramesh	Mech	Materials Today: Proceedings	2021	2.2E+07	10.1016/j.matpr.2021.02.471	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112506029&doi=10.1016%2fj.matpr.2021.02.471&partnerID=40&md5=b862239da7e4c7add7fd112da314b6d8
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86 3	Stock Market Integration and Trade: A Study on India and its Major Trading Partners	Jana, S	SoM	Vision	202 1	9722629	10.1177/09722 629211034406	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112443609&doi=10.1177%2f09722629211034406&partnerID=40&md5=296eb0339e5ef26c9415f9e3a822d05f
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864	Study of New Trends in Precision Agriculture	Dakhole, D.K	CSE	Lecture Notes on Data Engineering and Communications Technologies	2021	2.4E+07	10.1007/978-981-15-9647-6_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107450408&doi=10.1007%2f978-981-15-9647-6_13&partnerID=40&md5=b4bfa1ff47791137baf1eff38da4bec2
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865	Investigation of a Surfactant for Reducing Friction in Different Pipeline Sizes	Deepjyoti Mech	Petro	Lecture Notes in Civil Engineering	2021	2.4E+07	10.1007/978-981-15-8506-7_33	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107332159&doi=10.1007%2f978-981-15-8506-7_33&partnerID=40&md5=0d7b2ff3c2a6d46165aaf53e5e46d7a4
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866	Ionic liquid immobilized cu(I)–hydrazone–triphenylphosphine complex: An easily recyclable catalytic system for suzuki and heck cross couplings	Ramakrishna, D	Chem	Canadian Journal of Chemistry	2021	84042	10.1139/cjc-2020-0403	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106898443&doi=10.1139%2fcjc-2020-0403&partnerID=40&md5=a47deb750280cfbc268627d6fc05846c
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867	Optimal feature selection and hybrid deep learning for direct marketing campaigns in banking applications	Reddy, N.S	SoM	Evolutionary Intelligence	2022	1.9E+07	10.1007/s12065-021-00604-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85105437504&doi=10.1007%2fs12065-021-00604-y&partnerID=40&md5=250d86fc0e9049a239909fa4be4a9317
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868	Micro-structural and Mineralogical Studies to Evaluate the Effectiveness of Industrial Solid Wastes for Stabilization of Expansive Soils	Madhavi, G.R.K	Civil	Lecture Notes in Civil Engineering	2021	2.4E+07	10.1007/978-981-33-6590-2_7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104778319&doi=10.1007%2f978-981-33-6590-2_7&partnerID=40&md5=d89f673fcd404728edbae09e068fa609
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86 9	Wear behavior of Aluminium 6061 alloy reinforced with coated/uncoated multiwalled carbon nanotube and graphene	Boppana, S.B	Mech	Journal of Metals, Materials and Minerals	2021	8576149	10.14456/jmmm.2021.3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104235469&doi=10.14456%2fjmmm.2021.3&partnerID=40&md5=9e8a0e570b7e127a334acb63226eed39
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870	Effect of carbon black and titanium dioxide dispersants on solidification of multiwall carbon nanotube-added salt-based phase change material	Rajagopalan, S	Mech	Materials Performance and Characterization	2021	2.2E+07	10.1520/MPC20200135	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104176438&doi=10.1520%2fMPC20200135&partnerID=40&md5=64f78ede75a8ee8400fe2025b44f4d3b
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87 1	Multi-Class Brain Tumor Classification System in MRI Images Using Support Vector Neural Network	Jayachandran, A	CSE	Lecture Notes in Electrical Engineering	2021	1.9E+07	10.1007/978-981-15-9019-1_84	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85102407475&doi=10.1007%2f978-981-15-9019-1_84&partnerID=40&md5=0a98f9ba907b005d8165e2cc3fce22fa
87 2	The Minimum Mean Monopoly Energy of a Graph	Chakradhara Rao, M.V	Maths	Turkish World Mathematical Society Journal of Applied and Engineering Mathematics	2021	2.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101801714&partnerID=40&md5=bc1f7eae4ad585b0b4ed45d34b14634a

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873	Consistency of Extended Kalman Filtering and Particle Filtering Techniques for the State Estimation of Brushless DC Motor	Tony Aby Varkey, M	ECE	Lecture Notes in Electrical Engineering	2021	1.9E+07	10.1007/978-981-15-8586-9_30	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097836576&doi=10.1007%2f978-981-15-8586-9_30&partnerID=40&md5=e72fe7ee0bb63d1217c0e45003e6cae5
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874	Conventional Biometrics and Hidden Biometric: A Comparative Study	Bhatnagar, S	CSE	Smart Innovation, Systems and Technologies	2021	2.2E+07	10.1007/978-981-15-7062-9_47	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097223163&doi=10.1007%2f978-981-15-7062-9_47&partnerID=40&md5=cc6e99415bb64690e55f002c0e173766
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875	Role of heat treatment on hardness of Al 6061- AlB2metal matrix composites	Boppana, S.B	Mech	International Journal of Surface Engineering and Interdisciplinary Materials Science	2021	2.2E+07	10.4018/IJSEIMS.2021010102	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096743599&doi=10.4018%2fIJSEIMS.2021010102&partnerID=40&md5=56b968c20b92354d3a636d6f7c307acc
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87 6	Augmenting the Existing CBPM Maintenance Philosophy Currently in Use in the Marine Sector with Intelligent Predictive—CBPM Philosophy	Gautam, M	CSE	Advances in Intelligent Systems and Computing	2021	2.2E+07	10.1007/978-981-15-7234-0_51	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096413497&doi=10.1007%2f978-981-15-7234-0_51&partnerID=40&md5=2775b3ac337cad1f704b47629f597aec
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87 7	Influence of Ga doping on structural, optical and electrical properties of transparent conducting SnO ₂ thin films	Sivakumar, P	Physics	Optik	2021	304026	10.1016/j.ijleo.2020.165859	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095448344&doi=10.1016%2fj.ijleo.2020.165859&partnerID=40&md5=162f9877877b562c4741aadcbccc58c
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87 8	Enhanced near-infrared luminescence at 1.07 μm of Nd ³⁺ doped PbCl ₂ -Li ₂ B ₄ O ₇ glasses for solid state laser and optical fiber amplifier applications	Reddy, N.S	Physics	Optical Materials	2021	9253467	10.1016/j.optmat.2020.110543	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094840041&doi=10.1016%2fj.optmat.2020.110543&partnerID=40&md5=248e3fc1f05968c9cdb560f1a6b324fd
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879	FEA and Experimental Evaluation of Fracture Toughness of LM13 Reinforced With Fused SiO ₂	Hemanth , J	Mech	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-15-4779-9_38	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092766631&doi=10.1007%2f978-981-15-4779-9_38&partnerID=40&md5=8ad69360a9510e6b975d2609c1c46a0d
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880	Multispectral Data Processing for Agricultural Applications Using Deep Learning Classification Methods	Rapaka, A	CSE	EAI/Springer Innovations in Communication and Computing	2021	2.5E+07	10.1007/978-3-030-47560-4_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092745235&doi=10.1007%2f978-3-030-47560-4_6&partnerID=40&md5=2b90d5d1fff9827bf2be882200dc5370
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88 1	MBFF for Power Reduction of an SoC Partition	Shanmathi, G	SoM	Lecture Notes in Electrical Engineering	2021	1.9E+07	10.1007/978-981-15-5546-6_75	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092090770&doi=10.1007%2f978-981-15-5546-6_75&partnerID=40&md5=eaa399d39660c19df6218ca839d0aa3e
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88 2	A scale of absolute radii derived from electrophilicity index	Chakraborty, T	Chem	Molecular Physics	2021	268976	10.1080/00268976.2020.1820594	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091044118&doi=10.1080%2f00268976.2020.1820594&partnerID=40&md5=60143f3337db496159d29e8f9738a4e2
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883	Analysis of various applications of blockchain technology: a survey	Sheetal	CSE	Lecture Notes in Networks and Systems	2021	2.4E+07	10.1007/978-981-15-5309-7_33	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090374515&doi=10.1007%2f978-981-15-5309-7_33&partnerID=40&md5=029823411d7996216b5d1d41431d23ad
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884	Robot path planning– prediction: a multidisciplinary platform: a survey	Diana Steffi, D.D	ECE	Lecture Notes in Networks and Systems	2021	2.4E+07	10.1007/978-981-15-5309-7_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090372058&doi=10.1007%2f978-981-15-5309-7_22&partnerID=40&md5=5dd00083ccf9d8b53adadec0b1c1e12a
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88 5	59Co Internal field NMR analysis of Co ₃₅ Fe ₃₅ Ni ₃₀ alloy synthesized via novel low cost chemical reduction technique	Reddy, G.S	Physics	Journal of Physics and Chemistry of Solids	2021	223697	10.1016/j.jpcs.2020.109703	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089748382&doi=10.1016%2fj.jpcs.2020.109703&partnerID=40&md5=3c5a83a7adfd8d354adb44f13b456d3e
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886	Experimental determination of thermophysical properties of Indonesian fly-ash nanofluid for heat transfer applications	Ramachandra, C.G	Mech	Particulate Science and Technology	2021	2726351	10.1080/02726351.2020.1806971	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089536954&doi=10.1080%2f02726351.2020.1806971&partnerID=40&md5=7c1d9bc967dd7379f7b47d3dc3e8e024
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887	Mri brain image classification system using super pixel color contrast and support vector neural network	Jayachandran, A	CSE	Advances in Intelligent Systems and Computing	2021	2.2E+07	10.1007/978-981-15-5285-4_35	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089314918&doi=10.1007%2f978-981-15-5285-4_35&partnerID=40&md5=4e8c11905402a4cab3e6adc970be1991
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888	Optimization of extreme learning machine using the intelligence of monarch butterflies for osteoporosis diagnosis	Devikanniga, D	CSE	Advances in Intelligent Systems and Computing	2021	2.2E+07	10.1007/978-981-15-5285-4_61	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089313953&doi=10.1007%2f978-981-15-5285-4_61&partnerID=40&md5=c2f222b665c4ca203fa27e7ae0f60876
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889	Preparation of Printable and Biodegradable Cellulose-Laponite Composite for Electronic Device Application	Chandrashekar, S	CSE	Journal of Polymers and the Environment	2021	1.6E+07	10.1007/s10924-020-01854-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089152812&doi=10.1007%2fs10924-020-01854-0&partnerID=40&md5=61f0033493bae2b2f568ef868e8ff2b6
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890	Heat Source Location Effects on Buoyant Convection of Nanofluids in an Annulus	Keerthi Reddy, N	Maths	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-15-4308-1_70	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089004935&doi=10.1007%2f978-981-15-4308-1_70&partnerID=40&md5=fb836d0008293f114a1b9ed623d8818e
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89 1	Influence of Thin Baffle and Magnetic Field on Buoyant Convection in a Vertical Annulus	Sankar, M	Maths	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-15-4308-1_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089004527&doi=10.1007%2f978-981-15-4308-1_8&partnerID=40&md5=6f0bac337de61a7845ce23756e499354
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89 2	Computational Analysis of Conjugate Buoyant Convective Transport in an Annulus	Keerthi Reddy, N	Mat hs	Lecture Notes in Mechanica l Engineerin g	202 1	2.2E+07	10.1007/978- 981-15-4308- 1_68	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088978046&doi=10.1007%2f978-981-15-4308-1_68&partnerID=40&md5=b8e8094e6b632945e6a3230aad c7e9d9
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893	Chemical Reaction-Driven Ferroconvection in a Porous Medium	Marutha manikan dan, S	Maths	Lecture Notes in Mechanical Engineering	2021	2.2E+07	10.1007/978-981-15-4308-1_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088939688&doi=10.1007%2f978-981-15-4308-1_28&partnerID=40&md5=f81acf22bb02455b77a094f3184d894d
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89 4	A new approach to compute atomic electrophilicity index in terms of Gordy's electronegativity	Chakraborty, T	Chem	Journal of Chemical Research	2021	1.7E+07	10.1177/1747519820937272	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087562135&doi=10.1177%2f1747519820937272&partnerID=40&md5=ea4cfdead8ee2851d4feacd2ffc6cb6a
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895	Effect of stand-off distance (SOD) on damping properties of atmospheric plasma sprayed alumina-zirconia ceramic coatings	Mahesha , K	Mech	Surface Engineering	2021	2670844	10.1080/02670844.2020.1780674	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087348128&doi=10.1080%2f02670844.2020.1780674&partnerID=40&md5=f0d4311e5659d91f96ab79e369af2272
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89 6	Analysis of fully developed mixed convection in open-ended annuli with viscous dissipation	Sankar M	Maths	Journal of Thermal Analysis and Calorimetry	2021	1.4E+07	10.1007/s10973-019-09120-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076268293&doi=10.1007%2fs10973-019-09120-9&partnerID=40&md5=29fdb3dda6e8b2b1e72e86a7e4e68361
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89 7	Enhanced humidity sensing and magnetic properties of bismuth doped copper ferrites for humidity sensor applications	Sathisha, I.C	Physics	Journal of Alloys and Compounds	2020	9258388	10.1016/j.jallcom.2020.156577	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089347906&doi=10.1016%2fj.jallcom.2020.156577&partnerID=40&md5=5de5a3fca89015844b141e0654e2a380
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89 8	Contingency Ranking through Big Data Analytics with GIPFC in Power System under n-1Condition	Angadi, R.V	EEE	2020 IEEE 17th India Council International Conference, INDICON 2020	2020	10.1109/INDICON49873.2020.9342527	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101589234&doi=10.1109%2fINDICON49873.2020.9342527&partnerID=40&md5=8a52111233287504bc8e2437ea4e2357
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899	Analysis of Power System Security using Big Data and Machine Learning Techniques	Angadi, R.V	EEE	2020 IEEE 17th India Council International Conference, INDICON 2020	2020	10.1109/INDICON49873.2020.9342458	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101497088&doi=10.1109%2fINDICON49873.2020.9342458&partnerID=40&md5=af59cdf19791485d5e675b104d927ed6
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900	Modelling of biodiesel blend using optimised deep belief network: Blending waste cooking oil methyl ester with tyre pyrolysis oil	CS Ramesh	Mech	IET Renewable Power Generation	2020	1.8E+07	10.1049/iet-rpg.2019.0929	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098865734&doi=10.1049%2fiet-rpg.2019.0929&partnerID=40&md5=8448041bbaa6d5e30e98e4ad494cbb4b
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901	Artificial intelligence augmentation in blood transfusion, biochemistry, and hematology of digital pathology: A comparative performance evaluation on pathology labs and corporate hospitals located in Bengaluru	Senthil Kumar	SoM	International Journal of Engineering Trends and Technology	2020	2.3E+07	10.14445/22315381/IJETT-V68I12P222	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099922353&doi=10.14445%2f22315381%2fIJETT-V68I12P222&partnerID=40&md5=3c18f6a1e429f1f50a8d1cf499e122f7
902	A real and accurate energy efficient localization model in WSN using machine learning technique	Mamidiseti, G	CSE	Journal of Green Engineering	2020	1.9E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098975796&partnerID=40&md5=b7b4f8bfc931b16f3621aa1ff83775b9

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903	Stability and thermophysical properties of fly ash nanofluid for heat transfer applications	Ramachandra, C.G	Mech	Heat Transfer	2020	2.7E+07	10.1002/htj.21849	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096426632&doi=10.1002%2fhtj.21849&partnerID=40&md5=351d720ad323a3adab836dc3b220ddd9
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904	Effect of ball milling on the thermal conductivity and viscosity of Indian coal fly ash nanofluid	Ramachandra, C.G	Mech	Heat Transfer	2020	2.7E+07	10.1002/htj.21836	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096417670&doi=10.1002%2fhtj.21836&partnerID=40&md5=00cf7c7185196601993077c55b9f9242
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905	Thermophysical properties of fly ash–Cu hybrid nanofluid for heat transfer applications	Ramachandra, C.G	Mech	Heat Transfer	2020	2.7E+07	10.1002/htj.21837	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096410874&doi=10.1002%2fhtj.21837&partnerID=40&md5=1b7b10ca8bb253c8cf921c955179ae8c
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906	Optimization of thermosolutal convection in vertical porous annulus with a circular baffle	Sankar, M	Maths	Thermal Science and Engineering Progress	2020	2.5E+07	10.1016/j.tsep.2020.100735	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093671426&doi=10.1016%2fj.tsep.2020.100735&partnerID=40&md5=8ff2185ce5ba521d91b155cbdde0aae0
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907	Thermal performance of fly ash nanofluids at various inlet fluid temperatures: An experimental study	Ramachandra, C.G	Mech	International Communications in Heat and Mass Transfer	2020	7351933	10.1016/j.icheatmasstransfer.2020.104926	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092472632&doi=10.1016%2fj.icheatmasstransfer.2020.104926&partnerID=40&md5=2d24f20ac74d55b5fb18ce0cc7361b14
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908	Structural, Microstructural, Electrical, and Magnetic Properties of $\text{CuFe}_{2-(x+y)}\text{Eu}_x\text{Sc}_y\text{O}_4$ (where x and y vary from 0 to 0.03) Nanoparticles	Sathisha, I.C	Physics	Journal of Superconductivity and Novel Magnetism	2020	1.6E+07	10.1007/s10948-020-05667-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091122172&doi=10.1007%2fs10948-020-05667-z&partnerID=40&md5=82e431198daebdcc7d6bc3f67357022d
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909	A comprehensive review on light weight kenaf fiber for automobiles	Arpitha, G.R	Mech	International Journal of Lightweight Materials and Manufacture	2020	2.6E+07	10.1016/j.ijlmm.2020.05.003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088010323&doi=10.1016%2fj.ijlmm.2020.05.003&partnerID=40&md5=180b825d4289ae30668a3c51e14dc8b8
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910	Studies on polyoxyethylene octyl phenyl ether supported thorium(IV) phosphates: a new cation exchange material	Somya, A	Chem	Bulletin of Materials Science	2020	2504707	10.1007/s12034-020-02153-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087182238&doi=10.1007%2fs12034-020-02153-z&partnerID=40&md5=7f0b0eba4c69f710892ee9d8f68120d2
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91 1	Impact of trade liberalisation on formal–informal interlinkages in India: does sectoral labour mobility matter?	Kundu, A	SoM	Journal of Economic Structures	2020	2.2E+07	10.1186/s40008-020-00217-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085552315&doi=10.1186%2fs40008-020-00217-1&partnerID=40&md5=38149ab1f8c18b6b841c7c1c82d0450d
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912	Millettia pinnata: a study on the extraction of fibers and reinforced composites	Arpitha, G.R	Mech	Bioresources and Bioprocessing	2020	2.2E+07	10.1186/s40643-019-0292-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077633437&doi=10.1186%2fs40643-019-0292-2&partnerID=40&md5=e5613a1159e535eca906f00554ae2231
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913	Crystal structure, valence state of ions and magnetic properties of HoFeO ₃ and HoFe _{0.8} Sc _{0.2} O ₃ nanoparticles from X-ray diffraction, X-ray photoelectron, and Mössbauer spectroscopy data	Manjunatha, K	Physics	Journal of Alloys and Compounds	2020	9258388	10.1016/j.jallcom.2020.155805	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086327333&doi=10.1016%2fj.jallcom.2020.155805&partnerID=40&md5=96014b0a88fef87a76f7c740e7ef68f
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914	Sign Language Recognition Techniques- A Review	Puneeth, S.B	ECE	2020 IEEE International Conference for Innovation in Technology, INOCON 2020	2020	10.1109/INOCON50539.2020.9298376	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099594497&doi=10.1109%2FINOCON50539.2020.9298376&partnerID=40&md5=f0766c5d7965573798eb6ef529ac063d
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915	Cloud Service Provider Selection Using Fuzzy TOPSIS	Thasni, T	CSE	2020 IEEE International Conference for Innovation in Technology, INOCON 2020	2020	10.1109/INOCON50539.2020.9298207	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099578795&doi=10.1109%2fINOCON50539.2020.9298207&partnerID=40&md5=41aaff051db1f0db9db6d68ebcc2a9ef
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916	Audio Visual Speech Recognition using Feed Forward Neural Network Architecture	Puneeth, S.B	ECE	2020 IEEE International Conference for Innovation in Technology, INOCON 2020	2020	10.1109/INOCON50539.2020.9298429	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099545458&doi=10.1109%2FINOCON50539.2020.9298429&partnerID=40&md5=7e2be6c322207b823e27007d899febe
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917	A note on value sharing of differential polynomials and its uniqueness results	Rao, B.N	Maths	AIP Conference Proceedings	2020	0094243X	10.1063/5.0025625	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096455971&doi=10.1063%2f5.0025625&partnerID=40&md5=678e96b04e826d08e5d0aa33de8f68c9
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918	Uniqueness results on q-shift difference polynomials sharing small functions	Shilpa, N	Maths	AIP Conference Proceedings	2020	0094243X	10.1063/5.0025626	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096448137&doi=10.1063%2f5.0025626&partnerID=40&md5=079347559588fcee0d723ad08318859a
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919	The study of difference fourth painleve equations	Rao, B.N	Maths	AIP Conference Proceedings	2020	0094243X	10.1063/5.0025632	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096439286&doi=10.1063%2f5.0025632&partnerID=40&md5=e09c7de4807edd6e415ce3265d4dd66b
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920	A note on value distribution of differential polynomial $f_n(f_m)(k)-1$	Tejuswini, M	Maths	AIP Conference Proceedings	2020	0094243X	10.1063/5.0025629	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096436341&doi=10.1063%2f5.0025629&partnerID=40&md5=a7259aeab5cd2d45284bea3b26dfff0f
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921	Uniqueness results of L - Function concerning certain differential polynomials with weight	Shilpa N	Maths	AIP Conference Proceedings	2020	0094243X	10.1063/5.0025633	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096428404&doi=10.1063%2f5.0025633&partnerID=40&md5=611b6c1afda4eaf5181112dea82ea5c5
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92 2	Optical properties of SE-Te-Sb amorphous chalcogenide semiconductors using diffuse reflectance spectroscopy	Fernandes, B.J	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0016640	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096594608&doi=10.1063%2f5.0016640&partnerID=40&md5=e2df93cdb2d8cf9b9c87c87a0439ec49
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923	Structural microstructural and humidity sensing performance of Mn _{0.5} Zn _{0.5} Cr ₂ O ₄ nanoparticles	Manjunatha, K	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0023200	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096540156&doi=10.1063%2f5.0023200&partnerID=40&md5=fdb5201f2b0daa675cd86c100ae6756e
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924	Evaluation of Minimum, Maximum and Optimum Source Temperature for Solar-Powered Adsorption Refrigeration System	Dandotiya, D	Mech	Arabian Journal for Science and Engineering	2020	2193567X	10.1007/s13369-020-04865-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090207913&doi=10.1007%2fs13369-020-04865-0&partnerID=40&md5=944fb3d200f0726c81b03e5671b339aa
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925	Temperature-Dependent Dielectric and Magnetic Properties of Scandium-Substituted HoFeO ₃ Nanoparticles	Angadi, V.J	Physics	Journal of Superconductivity and Novel Magnetism	2020	1.6E+07	10.1007/s10948-020-05597-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088526749&doi=10.1007%2fs10948-020-05597-w&partnerID=40&md5=d562145f727475ec230c65a2dcd15a20
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926	Ruthenium-Benzimidazole complex: Structural, optical and solvent-free catalytic studies	Manjunatha, K	Chem	Chemical Engineering Journal Advances	2020	2.7E+07	10.1016/j.cej.2020.100010	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85126079417&doi=10.1016%2fj.cej.2020.100010&partnerID=40&md5=8c3155960d173db7cf10424ce558738c
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927	Effect of CeO ₂ nano powder as additive in WME-TPO blend to control toxic emissions from a light-duty diesel engine – An experimental study	CS Ramesh	Mech	Fuel	2020	162361	10.1016/j.fuel.2020.118177	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086648728&doi=10.1016%2fj.fuel.2020.118177&partnerID=40&md5=299af1a8edd347c694ac62ccea5ee09e
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928	Contingency analysis of power system using big data analytic techniques	Angadi, R.V	EEE	Proceedings of the 2020 International Conference on Computing, Communication and Security, ICCCS 2020	2020	10.1109/ICCCS49678.2020.9276796	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098874651&doi=10.1109%2fICCCS49678.2020.9276796&partnerID=40&md5=3842fa3fa9c8f6f9de7c20d9acef2657
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929	Data mining algorithms and statistical techniques for identification of schizophrenia: A survey	Thomas, J.S	CSE	Proceedings of the International Conference on Smart Technologies in Computing, Electrical and Electronics, ICSTCEE 2020	2020	10.1109/ICSTCEE49637.2020.9277501	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099461882&doi=10.1109%2fICSTCEE49637.2020.9277501&partnerID=40&md5=051aa8930670f5ec7d0f3d63a52730fd
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930	Fault prediction in wireless sensor networks using soft computing	Prabhakar, M	CSE	Proceedings of the International Conference on Smart Technologies in Computing, Electrical and Electronics, ICSTCEE 2020	2020	10.1109/ICSTCEE49637.2020.9277216	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099456261&doi=10.1109%2fICSTCEE49637.2020.9277216&partnerID=40&md5=077222991fdc929b0a3451744140b525
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93 1	Towards smart agriculture: A deep learning based phenotyping scheme for leaf counting	Ranjan Singh, R	ECE	Proceedings of the International Conference on Smart Technologies in Computing, Electrical and Electronics, ICSTCEE 2020	2020	10.1109/ICSTCEE49637.2020.9277402	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099449380&doi=10.1109%2fICSTCEE49637.2020.9277402&partnerID=40&md5=5378cd4891714275a85ccf7c4f872061
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93 2	IoT enabled smart traffic system for public and emergency mobility in smart city	Puneeth, S.B	ECE	Proceedings of the 4th International Conference on IoT in Social, Mobile, Analytics and Cloud, ISMAC 2020	2020	10.1109/I-SMAC49090.2020.9243489	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097846943&doi=10.1109%2fI-SMAC49090.2020.9243489&partnerID=40&md5=f4c9bfe542b8c448838955388edcd69a
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933	Weak ferromagnetism and magnetoelectric coupling through the spin-lattice coupling in $(1-x)\text{Pb}(\text{Fe}_{2/3}\text{W}_{1/3})\text{O}_{3-x}\text{BiFeO}_3$ ($x = 0.1$ and 0.4) solid solution	Shivaraja, I	Physics	Journal of Physics Condensed Matter	2020	9538984	10.1088/1361-648X/aba1aa	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089801117&doi=10.1088%2f1361-648X%2faba1aa&partnerID=40&md5=47add5dbb08b860b57dacffc63151030
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934	Structural and dielectric properties of larger rare earth doped CuFe ₂ O ₄ nanoparticles prepared by combustion route	Sathisha, I.C	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0022819	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095612183&doi=10.1063%2f5.0022819&partnerID=40&md5=4427d01689d82e8aa48918252099f2ac
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935	Studies on bio waste product particle reinforced polymer composites	Naik, Y	Mech	AIP Conference Proceedings	2020	0094243X	10.1063/5.0022746	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095609848&doi=10.1063%2f5.0022746&partnerID=40&md5=9e404ca165da9817890815bf85eb238
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936	Synthesis and study of structural, dielectric properties of $\text{Co}_{0.95}\text{Bi}_{0.05}\text{Cr}_2\text{O}_4$ nanoparticles	Manjunatha, K	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0022822	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095588549&doi=10.1063%2f5.0022822&partnerID=40&md5=89e5138885f8a287d8f95953387ff35d
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937	Evidence for the enhanced magnetic properties of the irradiated Ce ³⁺ substituted Co _{0.5} Ni _{0.5} ferrites	Manjunatha, K	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0022821	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095577476&doi=10.1063%2f5.0022821&partnerID=40&md5=1448ec9014e33ecb65f27cb20a57af7e
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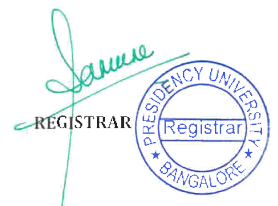

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938	Damping performance of alumina and zirconia-based plasma sprayed coatings	Mahesha , K	Mech	Surface Engineering	2020	2670844	10.1080/02670844.2019.166227	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073801160&doi=10.1080%2f02670844.2019.1662227&partnerID=40&md5=edb558d7825798e7c72d0383d0591832
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939	Effect of cerium on structural, microstructural, magnetic and humidity sensing properties of Mn–Bi ferrites	Lakshmiprasanna, H.R	Physics	Nano-Structures and Nano-Objects	2020	2352507X	10.1016/j.nanosco.2020.100608	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85096225388&doi=10.1016%2fj.nanosco.2020.100608&partnerID=40&md5=35fc5c97aa6e912430f0a86ab4243633
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940	Investigation of kinetics and mechanistic studies of N-(2-hydroxyethyl)phthalimide by +1 halogen oxidant in acidic medium	Latha, V	Chem	Chemical Data Collections	2020	2.4E+07	10.1016/j.cdc.2020.100529	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091667496&doi=10.1016%2fj.cdc.2020.100529&partnerID=40&md5=1e7080aa224f4924b7982ad7d346263f
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94 1	A fundamental approach to compute atomic electrophilicity index	Chakraborty, T	Chem	Journal of Mathematical Chemistry	2020	2599791	10.1007/s10910-020-01176-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091032971&doi=10.1007%2fs10910-020-01176-5&partnerID=40&md5=d56663a2c3e036905ca1f5d470bdb0c
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94 2	Effect of type of fuel used and calcination temperature on the disorder-order transformation of zinc aluminate spinel during combustion synthesis	Srinivas Reddy, G	Physics	Materials Chemistry and Physics	2020	2540584	10.1016/j.matchemphys.2020.123388	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086478190&doi=10.1016%2fj.matchemphys.2020.123388&partnerID=40&md5=9f89e7584912f6e4a6f1bf730127f48c
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94 3	Structural, optical and photoresponse characteristics of metal-insulator-semiconductor (MIS) type Au/Ni/CeO ₂ /GaN Schottky barrier ultraviolet photodetector	Akkera, H.S	Physics	Materials Science in Semiconductor Processing	2020	1.4E+07	10.1016/j.mssp.2020.105190	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085596405&doi=10.1016%2fj.mssp.2020.105190&partnerID=40&md5=bf049950f2e169a68160548a22ab5ada
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94 4	Structural, electronic and magnetic properties of Sc ³⁺ -doped CoCr ₂ O ₄ nanoparticles	Manjunatha, K	Physics	New Journal of Chemistry	2020	1.1E+07	10.1039/d0nj03062g	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094843720&doi=10.1039%2fd0nj03062g&partnerID=40&md5=57e3e48fcea02535c65ce94dd704241f
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94 5	Growth and impedance analysis of pure TGAc and dye doped TGAc crystals-enhanced dielectric permittivity for energy-storage devices	Deepthi, P.R	Chem	SN Applied Sciences	2020	2.5E+07	10.1007/s42452-020-03295-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85100674597&doi=10.1007%2fs42452-020-03295-9&partnerID=40&md5=38bc86891e42bd28cddd1bbc1b96479e
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946	Next Generations Data Science Application and Its Platform	Karthikeyan, P	CSE	Proceedings - International Conference on Smart Electronics and Communication, ICOSEC 2020	2020	10.1109/ICOSEC49089.2020.9215245	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094210314&doi=10.1109%2fICOSEC49089.2020.9215245&partnerID=40&md5=92177514170e889a2fb22374ba2cc217
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94 7	Effect of Reaction Holding Time on Synthesis and Characterization of AlB2 Reinforced Al6061 Metal Matrix Composites	Boppana, S.B	Mech	Journal of Bio- and Tribo-Corrosion	2020	2.2E+07	10.1007/s40735-020-00385-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086704224&doi=10.1007%2fs40735-020-00385-4&partnerID=40&md5=38d4d5000c97455ee554452feeb27af8
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948	Role of 5 mol% Mg-Ni on the Structural and Magnetic Properties of Cobalt Chromates Crystallites Prepared by Solution Combustion Technique	Manjunatha, K	Physics	Journal of Superconductivity and Novel Magnetism	2020	1.6E+07	10.1007/s10948-020-05549-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085881069&doi=10.1007%2fs10948-020-05549-4&partnerID=40&md5=68942adec6174b3dbb59b29dda734b36
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949	Corrosion Behavior Studies and Parameter Optimization of Dissimilar Alloys Joined by Electron Beam Welding	CS Ramesh	Mech	Journal of Bio- and Tribo-Corrosion	2020	2.2E+07	10.1007/s40735-020-00372-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085687116&doi=10.1007%2fs40735-020-00372-9&partnerID=40&md5=7f53a51053cf14ce75506dd865399275
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950	Physical and mechanical properties of intermediate phase chalcogenide glasses with centroid compositions in the Ge-Te-In-Ag system	Varma, G.S	Physics	Journal of Non-Crystalline Solids	2020	223093	10.1016/j.jnoncrsol.2020.120112	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084637815&doi=10.1016%2fj.jnoncrsol.2020.120112&partnerID=40&md5=da38db39523fe75cf92dd7e5ba068c67
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95 1	Effect of Er doping on the ammonia sensing properties of ZnO thin films prepared by a nebulizer spray technique	Fernandes, B.J	Physics	Journal of Physics and Chemistry of Solids	2020	223697	10.1016/j.jpcs.2020.109513	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083880328&doi=10.1016%2Fj.jpcs.2020.109513&partnerID=40&md5=083764e7c254ace74007dba4c7b5e9ad
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95 2	Phase stability and conductivity of rare earth co-doped nanocrystalline zirconia electrolytes for solid oxide fuel cells	Reddy, G.S	Physics	Journal of Alloys and Compounds	2020	9258388	10.1016/j.jallcom.2020.155100	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083725887&doi=10.1016%2fj.jallcom.2020.155100&partnerID=40&md5=03b3ffa96d6b62dd7f5030d21a77c01c
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953	Fully developed mixed convection in vertical double passage porous annuli	Sankar, M	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012050	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090796826&doi=10.1088%2f1742-6596%2f1597%2f1%2f012050&partnerID=40&md5=e3f5b965b1194fad694cbde0b3a053d
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95 4	Preface: ICNTMMA 2019	Sankar, M	Mat hs	Journal of Physics: Conferenc e Series	202 0	1.7E+07	10.1088/1742- 6596/1597/1/0 11001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090796519&doi=10.1088%2f1742-6596%2f1597%2f1%2f011001&partnerID=40&md5=6b19019d8a3e3bf3542502bb6b9a880f
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955	Magneto hydrodynamic chemically reactive Sisko liquid flow through a stretching surface with nonlinear thermal radiation	Nagendra, V	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012037	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090795387&doi=10.1088%2f1742-6596%2f1597%2f1%2f012037&partnerID=40&md5=c55462fab27c1f7f165d138483aae0c3
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956	Minimum dominating signless laplacian graph energy	Permi, K	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012044	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090789383&doi=10.1088%2f1742-6596%2f1597%2f1%2f012044&partnerID=40&md5=b82c99e01387917f4f20df639e26f52f
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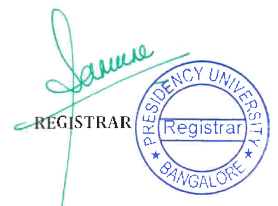




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957	Eccentric connectivity polynomial [ECP] of some standard graphs	Rajeshwari, M	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012045	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090786027&doi=10.1088%2f1742-6596%2f1597%2f1%2f012045&partnerID=40&md5=17a4cbb4f38aaa1de6a489edc3707438
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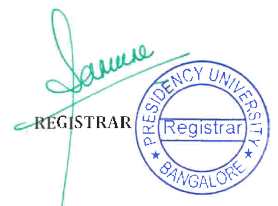




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958	Value distribution theory of Nevanlinna	Rajeshwari, S	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012046	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090783179&doi=10.1088%2f1742-6596%2f1597%2f1%2f012046&partnerID=40&md5=0ea7ee51bdec7f8fb40bb3dd629f07a5
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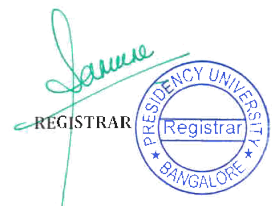




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959	MHD bioconvective flow of a thermally radiative nanoliquid in a stratified medium considering gyrotactic microorganisms	Jagan, K	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090782454&doi=10.1088%2f1742-6596%2f1597%2f1%2f012001&partnerID=40&md5=bb048bb70d00bc9b67139065ae28fad
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960	Buoyant convective transport of nanofluids in a non-uniformly heated annulus	Keerthi Reddy, N	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012055	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090780417&doi=10.1088%2f1742-6596%2f1597%2f1%2f012055&partnerID=40&md5=b89a9a4938c9b57f6002f1d05ae10d15
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96 1	The minimum covering signless laplacian energy of graph	Permi, K	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012031	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090779253&doi=10.1088%2f1742-6596%2f1597%2f1%2f012031&partnerID=40&md5=8df0295d8210671b72ee2f7f20e8d46f
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96 2	Uniqueness along with value distribution of q-shift linear difference polynomials	Anand, S	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090778610&doi=10.1088%2f1742-6596%2f1597%2f1%2f012047&partnerID=40&md5=0794974db151089191d03e90d5820203
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963	The least monopoly energy of fuzzy graph	Rajeshwari, M	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012053	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090766612&doi=10.1088%2f1742-6596%2f1597%2f1%2f012053&partnerID=40&md5=d94f0473758af934db74eb291ce0a286
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964	Natural convection in an inclined parallelogrammic enclosure: Effect non-uniform heating	Sankar, M	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012040	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090764384&doi=10.1088%2f1742-6596%2f1597%2f1%2f012040&partnerID=40&md5=76f6db38f9f45d2c61e9ceac5672f857
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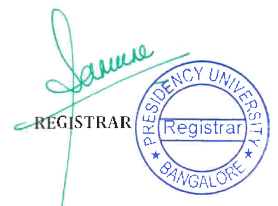

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965	On Pseudo-slant sub-manifolds of generalised sasakian space form	Bhavya, K	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012052	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090761410&doi=10.1088%2f1742-6596%2f1597%2f1%2f012052&partnerID=40&md5=1a4d1e162b05b81c4e72f4bd724ac811
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966	Results on difference polynomials of an entire function and its k th derivative shares a small function	Husna, V	Maths	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1597/1/012016	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090756189&doi=10.1088%2f1742-6596%2f1597%2f1%2f012016&partnerID=40&md5=5582a399327057878e28766b3245c54d
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967	Role of Big Data Analytics in Power System Application	Angadi, R.V	EEE	E3S Web of Conferences	2020	2.6E+07	10.1051/e3sconf/202018401017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091160481&doi=10.1051%2fe3sconf%2f202018401017&partnerID=40&md5=48669bc7e02f72f1182842ee6ef5fa97
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968	Cloud load balancing: Blockchain deployment at integrated DopCloud synthesis on Healthcare data	Srinivasan, S	ECE	Proceedings of the 3rd International Conference on Smart Systems and Inventive Technology, ICSSIT 2020	2020	10.1109/ICSSIT48917.2020.9214084	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85094812256&doi=10.1109%2fICSSIT48917.2020.9214084&partnerID=40&md5=3e1a1cf5f1a0b4a050728061f099a90b
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969	Forecasting butyl price: A case of India's tire industry	Maity, B	SoM	Indian Journal of Marketing	2020	9738703	10.17010/ijom/2020/v50/i8-9/154688	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091649765&doi=10.17010%2fijom%2f2020%2fv50%2fi8-9%2f154688&partnerID=40&md5=6884b52252e26ee54d74ae71f505bf83
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970	Structural and magnetic properties of Eu ³⁺ -substituted Mg-Cd nanoferrites: A detailed study of influence of high energy γ -rays irradiation	Manjunatha, K	Physics	Chemical Data Collections	2020	2.4E+07	10.1016/j.cdc.2020.100460	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086598415&doi=10.1016%2fj.cdc.2020.100460&partnerID=40&md5=7027341cf2f5655d214aac6bf6bab7b9
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97 1	Physicochemical and non-linear optical studies of mixed ligand Cu(I), Fe(II) and Ru(II) complexes containing triphenylphosphine and a Schiff base derived from furfural and hydrazine hydrate	Ramakrishna, D	Chem	Chemical Data Collections	2020	2.4E+07	10.1016/j.cdc.2020.100424	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085506514&doi=10.1016%2fj.cdc.2020.100424&partnerID=40&md5=a30a1b849f47d92faafcd65e0ff79770
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97 2	An Efficient QoS Based Data Packet Transmission in Wireless Sensor Networks Using OREA	Senthil Kumar, S	CSE	Wireless Personal Communications	2020	9296212	10.1007/s11277-020-07295-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083421586&doi=10.1007%2fs11277-020-07295-1&partnerID=40&md5=76ff3d0831f063359fb56944f63a2a18
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97 3	"Promoter" as an agency in decline of "market orientation" across small scale enterprises in Andhra Pradesh: Study on three selected districts	Golla, S.K	SoC	Journal of Public Affairs	2020	1.5E+07	10.1002/pa.2079	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078855178&doi=10.1002%2fpa.2079&partnerID=40&md5=05619438b956b43bf525edde82456cd8
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974	Measurement and multi-response optimization of turning parameters for magnesium alloy using hybrid combination of Taguchi-GRA-PCA technique	CS Ramesh	Mech	Measurement: Journal of the International Measurement Confederation	2020	2632241	10.1016/j.measurement.2020.107800	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082937996&doi=10.1016%2fj.measurement.2020.107800&partnerID=40&md5=b4ce6b5ade33fc5053bea6070e4220d9
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97 5	Synthesis and characterization of nano graphene and ZrO ₂ reinforced Al 6061 metal matrix composites	Boppana, S.B	Mech	Journal of Materials Research and Technology	2020	2.2E+07	10.1016/j.jmrt.2020.05.013	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85101720496&doi=10.1016%2fj.jmrt.2020.05.013&partnerID=40&md5=cddfd7e3b41a507130998fd62b79dc5
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976	Developing buoyant convection in vertical porous annuli with unheated entry and exit	Sankar, M	Maths	Heat Transfer	2020	2.7E+07	10.1002/htj.21734	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097776439&doi=10.1002%2fhtj.21734&partnerID=40&md5=462201ecf7619e7bfe1c821d4f3853f7
977	Synthesis and Ion exchange Characterization of n-Butyl acetate based Tin(IV) phosphate: A New Intercalated Hybrid Ion exchange material	Amita, S	Chem	Research Journal of Chemistry and Environment	2020	9720626		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095815594&partnerID=40&md5=8c61f643844df7bf930fb7c82d860db5





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978	Comparison of key performance metrics of ensemble learning algorithms for diagnosis of diabetic retinopathy	Nandeewar, S.B	CSE	Proceedings of the World Conference on Smart Trends in Systems, Security and Sustainability, WS4 2020	2020	10.1109/WorldS450073.2020.9210299	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095697095&doi=10.1109%2fWorldS450073.2020.9210299&partnerID=40&md5=e1a54059e1afe5876d736878d0c310ea
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979	A Printed 4x4 MIMO Radiator for Dual band Applications	Deb, I	ECE	Proceedings of CONECCT 2020 - 6th IEEE International Conference on Electronics, Computing and Communication Technologies	2020	10.1109/CONECT50063.2020.9198479	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093123942&doi=10.1109%2fCONECT50063.2020.9198479&partnerID=40&md5=04a23eded9008ddd37befe4c42114b2c
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980	Particle Swarm Optimized Neural Network for Predicting Customer Behaviour in Digital Marketing	Srikanth Reddy, N	SoM	Proceedings of the 2nd International Conference on Inventive Research in Computing Applications, ICIRCA 2020	2020	10.1109/ICIRCA48905.2020.9182801	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092065593&doi=10.1109%2fICIRCA48905.2020.9182801&partnerID=40&md5=0b5563dcefbff7be39584d5510238277
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98 1	Degree Sequence of Graph Operator for some Standard Graphs	Kumar, S	Mat hs	Applied Mathemati cs and Nonlinear Sciences	202 0	2.4E+07	10.2478/amns.2 020.2.00018	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091295590&doi=10.2478%2famns.2020.2.00018&partnerID=40&md5=ef29642f23cba6c19d2e00ac002ae3a2
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98 2	Optimal arrangement of ration items into container using modified forest optimization algorithm	Sasi, A	CSE	Indian Journal of Computer Science and Engineering	2020	9765166	10.21817/indjcs/2020/v11i4/201104173	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090230445&doi=10.21817%2findjcs%2f2020%2fv11i4%2f201104173&partnerID=40&md5=5ab8e0b2a13c228e48b27bb19057ef17
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983	Characterization of Ground Steel Using Nondestructive Magnetic Barkhausen Noise Technique	Srivastava, A	Mech	Journal of Materials Engineering and Performance	2020	1.1E+07	10.1007/s11665-020-04993-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088931477&doi=10.1007%2fs11665-020-04993-6&partnerID=40&md5=494fcbaa71d2ec7cfc4ab58ea7cc0aec
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984	Dry Sliding-Friction and Wear Behavior of Hot-Extruded Al6061/Si3N4/Cf Hybrid Metal Matrix Composite	CS Ramesh	Mech	Journal of Materials Engineering and Performance	2020	1.1E+07	10.1007/s11665-020-04940-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087637711&doi=10.1007%2fs11665-020-04940-5&partnerID=40&md5=42095ca7ab1ca8687c5d7f5fec7e497b
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985	A novel CNFET based tunable memristor emulator	Kumar, V	ECE	Microsystem Technologies	2020	9467076	10.1007/s00542-019-04486-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081411703&doi=10.1007%2fs00542-019-04486-0&partnerID=40&md5=bf113afbcf6802506405fec370202f7e
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986	A VDTA-based robust electronically tunable memristor emulator circuit	Kumar, V	ECE	Analog Integrated Circuits and Signal Processing	2020	9251030	10.1007/s10470-019-01575-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077155792&doi=10.1007%2fs10470-019-01575-y&partnerID=40&md5=a93224e60d5ea5344e8c37388ce1d30e
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98 7	Influence of high dose gamma irradiation on structural and magnetic properties of Mg-Cd nanoferrites	Angadi, V.J	Physics	AIP Conference Proceedings	2020	0094243X	10.1063/5.0009472	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088129301&doi=10.1063%2f5.0009472&partnerID=40&md5=14ecd7a5ccaf9dab1109d3fab40ca974
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988	Study on ultrasound velocities and elastic properties of sodium diborovanadate glasses	Reddy, S	Physics	Journal of Physics: Conference Series	2020	1.7E+07	10.1088/1742-6596/1495/1/012031	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086711997&doi=10.1088%2f1742-6596%2f1495%2f1%2f012031&partnerID=40&md5=80bc81e85d5469c13c2e64b7c7390048
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98 9	Effect of aluminium substitution in magnetically affluent inverse spinel ferrites studied via ⁵⁷ Fe-Internal field NMR	Reddy, G.S	Physics	Journal of Molecular Structure	2020	222860	10.1016/j.molstruc.2020.127956	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080039212&doi=10.1016%2fj.molstruc.2020.127956&partnerID=40&md5=4422e7b9ecaaf73f3ef9f2638efc1198
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990	Experimental Investigation on Absorption Performance of Nanofluids for CO ₂ Capture	Devakki, B	Mech	International Journal of Air-Conditioning and Refrigeration	2020	2E+07	10.1142/S2010132520500170	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089303791&doi=10.1142%2fS2010132520500170&partnerID=40&md5=3666eb32c9919703dec2b83bb13d342d
991	Influence of alumina percentage on microstructure, mechanical and wear behaviour of 2014 aluminium-alumina metal matrix composites	Boppana, S.B	Mech	Jurnal Tribologi	2020	2.3E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087084068&partnerID=40&md5=b9dac5c0273bd3f75285e84a60826a3e

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99 2	Microstructure and microhardness of copper coated multiwalled carbon nanotube-graphene reinforced aluminium 6061 alloy nanocomposites	Satish Babu, B	Mech	International Journal of Mechanical and Production Engineering Research and Development	2020	2.2E+07	10.24247/ijmperdjun202033	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085285880&doi=10.24247%2fijmperdjun202033&partnerID=40&md5=e6e109ae753007fe9474c0ed39154f15
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993	Total coloring of the prismatic graphs	Mohan, S	Maths	Discrete Mathematics, Algorithms and Applications	2020	1.8E+07	10.1142/S1793830920500329	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082674762&doi=10.1142%2fS1793830920500329&partnerID=40&md5=09b44cad81a26eb6b34d6cc4a800c32f
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99 4	Experimental Investigations on Mechanical and Wear Behaviour of 2014Al–Al ₂ O ₃ Composites	Boppana, S.B	Mech	Journal of Bio- and Tribo-Corrosion	2020	2.2E+07	10.1007/s40735-020-00341-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080947643&doi=10.1007%2fs40735-020-00341-2&partnerID=40&md5=178c2ab9618dfb6cb45fc0ad78c2712a
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99 5	Impact of Heat Treatment on Mechanical, Wear and Corrosion Behaviour of In Situ AlB2 Reinforced Metal Matrix Composites Produced by Liquid Metallurgy Route	Boppana, S.B	Mech	Journal of Bio- and Tribo-Corrosion	2020	2.2E+07	10.1007/s40735-020-0324-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079194343&doi=10.1007%2fs40735-020-0324-7&partnerID=40&md5=38f3bf1b01030c023e1c278ddcc47211
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99 6	Investigation of Corrosion Behavior of SiC-Reinforced Al 6061/SiC Metal Matrix Composites Using Taguchi Technique	Sarapura, S	Mech	Journal of Bio- and Tribo-Corrosion	2020	2.2E+07	10.1007/s40735-020-0328-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079193446&doi=10.1007%2fs40735-020-0328-3&partnerID=40&md5=8d2c20adfc9734a33a9d4b9cce7f899d
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99 7	Exploring the Structural, Dielectric and Magnetic Properties of 5 Mol% Bi ³⁺ -Substituted CoCr ₂ O ₄ Nanoparticles	Manjunatha, K	Physics	Journal of Superconductivity and Novel Magnetism	2020	1.6E+07	10.1007/s10948-019-05403-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078627741&doi=10.1007%2fs10948-019-05403-2&partnerID=40&md5=fc3cf38b310306916fda5adac9693405
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998	Hybrid optimization scheme for intrusion detection using considerable feature selection	Karthikeyan, P	CSE	Neural Computing and Applications	2020	9410643	10.1007/s00521-019-04477-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073967726&doi=10.1007%2fs00521-019-04477-2&partnerID=40&md5=f60a0e08a289150748e0279f02f78798
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999	Determining the optimal inspection frequency of a critical machine in a manufacturing unit - A case study	Gopal, R.C	Mech	AIP Conference Proceedings	2020	0094243X	10.1063/5.0007101	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085694778&doi=10.1063%2f5.0007101&partnerID=40&md5=75b0263455f43fc92585606c9715b6ba
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10 00	A survey approach to study the influence of management factor in implementing TPM in selected SMEs	Gopal, R.C	Mech	AIP Conference Proceedings	202 0	0094243X	10.1063/5.0007 046	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085684640&doi=10.1063%2f5.0007046&partnerID=40&md5=a23124d406bb85c7f9235c42422d1b90
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10 01	Structural, electronic, vibrational and magnetic properties of Zn ²⁺ substituted MnCr ₂ O ₄ nanoparticles	Manjunatha, K	Physics	Journal of Magnetism and Magnetic Materials	2020	3048853	10.1016/j.jmmm.2020.166595	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079328126&doi=10.1016%2fj.jmmm.2020.166595&partnerID=40&md5=1a7aa495e96b4688e32c6861d31f5a1f
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10 02	Monitoring of thermal damages upon grinding of hardened steel using Barkhausen noise analysis	Srivastava, A	Mech	Journal of Mechanical Science and Technology	2020	1738494X	10.1007/s12206-020-0435-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084434867&doi=10.1007%2fs12206-020-0435-6&partnerID=40&md5=f8334bf1862f3914f050bac75cdf47cf
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10 03	Computation of absolute radii of 103 elements of the periodic table in terms of nucleophilicity index	Chakraborty, T	Chem	Journal of Mathematical Chemistry	2020	2599791	10.1007/s10910-020-01117-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081607957&doi=10.1007%2fs10910-020-01117-2&partnerID=40&md5=153dd769d44fd9cc93c40b403c7c7487
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10 04	Effect of Ce ³⁺ substitution on the structural, morphological, dielectric, and impedance spectroscopic studies of Co–Ni ferrites for automotive applications	Manjunatha, K	Physics	Indian Journal of Physics	2020	9731458	10.1007/s12648-019-01495-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066913418&doi=10.1007%2fs12648-019-01495-7&partnerID=40&md5=713b2b52cbeeb4d235a466863838a56a
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10 05	A Review on synthesis of AlB2 reinforced aluminium matrix composites	Satish Babu, B	Mech	IOP Conference Series: Materials Science and Engineering	2020	1.8E+07	10.1088/1757-899X/810/1/012038	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084610933&doi=10.1088%2f1757-899X%2f810%2f1%2f012038&partnerID=40&md5=cb82379235e195f645a70e37109624eb
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10 06	Surface Integrity Assessment Upon Electric Discharge Machining of Die Steel Using Non-Destructive Magnetic Barkhausen Noise Technique	Srivastava, A	Mech	Transactions of the Indian Institute of Metals	2020	9722815	10.1007/s12666-020-01914-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081592972&doi=10.1007%2fs12666-020-01914-y&partnerID=40&md5=2e3d3092a8b0fe3a860a8283cf4773d
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10 07	Effect of alkali on alkali-surfactant flooding in an Upper Assam oil field	Hazarika, K	Petro	Journal of Petroleum Exploration and Production Technology	2020	2.2E+07	10.1007/s13202-019-00794-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074861475&doi=10.1007%2fs13202-019-00794-3&partnerID=40&md5=4b91313150955fc6f7acde526ebfdcee
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10 08	Efficient Hybrid Load Balancing Algorithm	Kulhari, S.C	CSE	National Academy Science Letters	202 0	0250541X	10.1007/s40009 -019-00834-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074615832&doi=10.1007%2fs40009-019-00834-w&partnerID=40&md5=bf226a4502b5e5350d02712ab52738e4
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10 09	QoS-Enabled Optimized Adaptive Multipath AODV Protocol	Sivakuma r, S	CSE	SN Computer Science	202 0	2662995X	10.1007/s42979 -020-0100-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095719689&doi=10.1007%2fs42979-020-0100-2&partnerID=40&md5=03529a005f525a3d2d29ee87125e1ab1
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10 10	Density functional study of structures, stabilities and electronic properties of AgAu _n λ (λ = 0, ± 1; N = 1-12) clusters: Comparison with pure gold clusters	Chakraborty, T	Chem	Materials Science-Poland	2020	2.1E+07	10.2478/msp-2020-0014	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085126623&doi=10.2478%2fmsp-2020-0014&partnerID=40&md5=58ecae370f828c210cc0dd93b5506e6b
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10	Sea Food Supply Chain Management Using Blockchain	Ahamed, N.N	CSE	2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020	2020	10.1109/ICACCS48705.2020.9074473	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084684130&doi=10.1109%2fICACCS48705.2020.9074473&partnerID=40&md5=22ed346f4aa49ce8d85f67c0f906530c
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10 12	Turning Human and Food Waste into Reusable Energy in a Multilevel Apartment Using IoT	Anbarasu, V	CSE	2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020	2020	10.1109/ICACCS48705.2020.9074170	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084681891&doi=10.1109%2fICACCS48705.2020.9074170&partnerID=40&md5=46559df42c586d98a062d5dc0254fefd
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10 13	Clusters Analyzer Algorithm for Informative Acquaintances - Quantum Clustering Algorithm	Bhagawa ti, R	CSE	Proceeding s of the 4th Internation al Conferenc e on Computing Methodolo gies and Communic ation, ICCMC 2020	202 0	10.1109/ICCMC 48092.2020.ICC MC-0007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084650825&doi=10.1109%2fICCMC48092.2020.ICCMC-0007&partnerID=40&md5=80799c2708976917bf2f99a7bb707c0
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10 14	Unsupervised Blockchain for Safeguarding Confidential Information in Vehicle Assets Transfer	Karthikeyan, P	CSE	2020 6th International Conference on Advanced Computing and Communication Systems, ICACCS 2020	2020	10.1109/ICACCS48705.2020.9074285	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084637280&doi=10.1109%2fICACCS48705.2020.9074285&partnerID=40&md5=7d65c662e858ecc38067333d560e8f72
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10 15	Correlation between non-linear optical parameter and structure of Li ₂ B ₄ O ₇ glasses doped with Er ³⁺ ions	Sivasankara Reddy, N	Physics	Journal of Non-Crystalline Solids	2020	223093	10.1016/j.jnoncrsol.2019.119843	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076860299&doi=10.1016%2fj.jnoncrsol.2019.119843&partnerID=40&md5=271bcd5148519f757e6b1af1f501daf8
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10 16	Manifestation of intermediate phase in Cu doped Si-Te glasses	Varma, G.S	Physics	Journal of Non-Crystalline Solids	2020	223093	10.1016/j.jnoncrsol.2019.119863	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076851556&doi=10.1016%2fj.jnoncrsol.2019.119863&partnerID=40&md5=644b8cff8a4673d5051d90830152effd
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10 17	Atomic polarizability: A periodic descriptor	Chakraborty, T	Chem	Journal of Chemical Research	2020	1.7E+07	10.1177/1747519819889936	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076519015&doi=10.1177%2f1747519819889936&partnerID=40&md5=a9afc8779ecba89f79a459da95e00ad
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10 18	A comparative study of structure, stabilities and electronic properties of neutral and cationic $[AuSi_n]^\lambda$ and $[Si_{n+1}]^\lambda$ ($\lambda = 0, +1$; $n = 1-12$) nanoalloy clusters	Chakraborty, T	Chem	Materials Today Communications	2020	2.4E+07	10.1016/j.mtcomm.2019.100832	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076254134&doi=10.1016%2fj.mtcomm.2019.100832&partnerID=40&md5=29e9c8b774fcb06abd714b06b61bc38
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10 19	Design Parameters of Electric Vehicle	Sreekant h Reddy, K	EEE	2020 Internation al Conferenc e on Power Electronics and IoT Applicatio ns in Renewable Energy and its Control, PARC 2020	202 0	10.1109/PARC4 9193.2020.2365 48	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085001112&doi=10.1109%2fPARC49193.2020.236548&partnerID=40&md5=84b09d600f7fc234a5e80609b57f5394
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10 20	End corrections for double-tuning of the same-end inlet-outlet muffler	Rao, D.R	Mech	Applied Acoustics	202 0	0003682X	10.1016/j.apaco ust.2019.10711 6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074447278&doi=10.1016%2fj.apacoust.2019.107116&partnerID=40&md5=f6921e9e05b6a5fc1ab2c5ba259b376f
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10 21	Enhancement of cycling stability and capacity of lithium secondary battery by engineering highly porous AlV3O9	Viswanatha, R.	Chem	Journal of Materials Science	2020	222461	10.1007/s10853-019-04074-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073988297&doi=10.1007%2fs10853-019-04074-7&partnerID=40&md5=e1f0a253881a8feec4575d7399be81f7
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10 22	A study of structure and electronic properties of chalcopyrites semiconductor invoking Density Functional Theory	Chakraborty, T	Chem	Materials Chemistry and Physics	2020	2540584	10.1016/j.matchemphys.2019.122346	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073724163&doi=10.1016%2fj.matchemphys.2019.122346&partnerID=40&md5=6173f09b2f160aa2b92e7d8158a62c38
10 23	Doing business rankings: Reforms must focus on on-ground realities for trade facilitation	Nalin Kumar, C	SoM	Economic and Political Weekly	2020	129976		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078114720&partnerID=40&md5=8869f715af7532dce66549889d8321d8

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10 24	Influence of machining cutting speed on cutting force, tool flank wear on PVD inserts by turning of Ti-6Al-4V alloy	Ramachandra, C.G	Mech	AIP Conference Proceedings	2020	0094243X	10.1063/1.5141597	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078890748&doi=10.1063%2f1.5141597&partnerID=40&md5=f92c105d63ae1f829ce4b55ec8f63e3e
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10 25	Design of robust image watermarking technique based on shearlet transform and QR matrix decomposition	Sreenivas , B	ECE	Journal of Interdisciplinary Mathematics	2020	9720502	10.1080/09720502.2020.1721710	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083674030&doi=10.1080%2f09720502.2020.1721710&partnerID=40&md5=181b8a52bfd614cd6c4f4b633742f03
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10 26	An efficient secure authentication scheme for personalized healthcare system	Sreenivas , B	ECE	Journal of Interdisciplinary Mathematics	2020	9720502	10.1080/09720502.2020.1721714	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083659121&doi=10.1080%2f09720502.2020.1721714&partnerID=40&md5=16ffd9a238ee0a0e93d99dc27b618a77
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10 27	A Study on Various Bio-Inspired Algorithms for Intelligent Computational System	Arulmurgan, R	CSE	New Trends in Computational Vision and Bio-Inspired Computing - Selected Works Presented at the ICCVBIC 2018	2020	10.1007/978-3-030-41862-5_157	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85125671314&doi=10.1007%2f978-3-030-41862-5_157&partnerID=40&md5=1a8edd4ae54cb1495effe447a982e9d
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10 28	Microstructural analysis of forged Al-11Si-2.5Cu-0.6Fe alloy at different processing conditions	Srivastava, A	Mech	Materials Today: Proceedings	2020	2.2E+07	10.1016/j.matpr.2021.05.113	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118183037&doi=10.1016%2fj.matpr.2021.05.113&partnerID=40&md5=99316557847c96da917e880d33bd7920
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10 29	Synthesis and characterization of ZrO ₂ and graphene particle reinforced Al6061 metal matrix composites	Boppana, S.B.	Mech	Materials Today: Proceedings	2020	2.2E+07	10.1016/j.matpr.2021.02.570	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114164314&doi=10.1016%2fj.matpr.2021.02.570&partnerID=40&md5=4198d5436e3ebd033e7ec4723088d05b
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10 30	Mechanical behavior of disposed fiberglass filled bamboo mat reinforced polyester composite	Pal, B.	Mech	Materials Today: Proceeding s	202 0	2.2E+07	10.1016/j.matpr .2020.12.822	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85114135704&doi=10.1016%2fj.matpr.2020.12.822&partnerID=40&md5=6e7eb2a888215426f40fa496d1306694
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10 31	Design and modal analysis of balance shaft at inclined position for a single cylinder engine	Rao, D.R.	Mech	Techno-Societal 2018 - Proceedings of the 2nd International Conference on Advanced Technologies for Societal Applications	2020		10.1007/978-3-030-16962-6_84	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85110053826&doi=10.1007%2f978-3-030-16962-6_84&partnerID=40&md5=e59b1517f8079b036c657c80018f2368
10 32	Uniqueness and its generalization of meromorphic functions concerning differential polynomials	Rajeshwari, S	Maths	South East Asian Journal of Mathematics and Mathematical Sciences	2020	9727752		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109038623&partnerID=40&md5=b8cdf3ba3d0ac49c31bcd44fd0881a2a

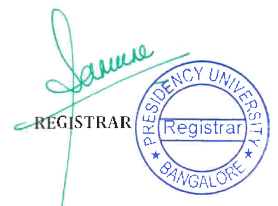




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10 33	Hypothesis of value distribution and its associated problems of infinite dimension	Rajeshwari, S	Maths	South East Asian Journal of Mathematics and Mathematical Sciences	2020	9727752		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85109015209&partnerID=40&md5=d4da4aafa7310166092bc9b49569d3e2
10 34	Global Surge in Cybercrimes - Indian Response and Empirical Evidence on Need for a Robust Crime Prevention System	Arab, M.S	SoL	International Journal of Cyber Criminology	2020	9742891	10.5281/zenodo.4772797	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85108737515&doi=10.5281%2fzenodo.4772797&partnerID=40&md5=021b00e289c80a9e33680305c7ba77e2





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10 35	Nanoindentation studies on multiwalled carbon nanotubes/graphene reinforced aluminium alloy 6061 nanocomposites	Bopanna, S.B	Mech	Materials Today: Proceedings	2020	2.2E+07	10.1016/j.matpr.2020.10.418	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85106738706&doi=10.1016%2fj.matpr.2020.10.418&partnerID=40&md5=61c992ea96f892a9fa05d65ed3783552
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10 36	Effects of sintering temperature on dihedral angle of NiTiCu SMA fabricated using spark plasma sintering	Ramya, K	EEE	Materials Today: Proceedings	2020	2.2E+07	10.1016/j.matpr.2020.12.027	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85104321845&doi=10.1016%2fj.matpr.2020.12.027&partnerID=40&md5=5147cbcc2e84556c3ade8ffeb9457d40
10 37	A study on the product adaptive strategies of generator	Ameer Hussain A	SoC	Indian Journal of Economics and Business	2020	9725784		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099217803&partnerID=40&md5=4136a83d761c9dc54930447b261f7459





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10 38	Results on uniqueness of product of certain type of shift polynomials	Husna, V	Maths	Poincare Journal of Analysis and Applications	2020	2.3E+07	10.46753/pjaa.2020.v07i02.005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099165129&doi=10.46753%2fpjaa.2020.v07i02.005&partnerID=40&md5=acdaf0a18a2d8d96f1d5c2dcb72e843e
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10 39	Uniqueness problem on meromorphic function concerning differential polynomials and its derivative which share one value	Rajeshwari, S	Maths	Poincare Journal of Analysis and Applications	2020	2.3E+07	10.46753/pjaa.2020.v07i02.002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85099137155&doi=10.46753%2fpjaa.2020.v07i02.002&partnerID=40&md5=7a840366ae759f4174a617a727a03a1e
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10 40	Characterization techniques for nano particles: A practical top down approach to synthesize copper nano particles from copper chips and determination of its effect on planes	CS Ramesh	Mec h	Materials Today: Proceeding s	202 0	2.2E+07	10.1016/j.matpr .2020.01.157	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85098541692&doi=10.1016%2fj.matpr.2020.01.157&partnerID=40&md5=5a435ddf12cbbc7d0be9a2dbac597ca1
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10 41	Effects of sintering temperature on grain growth of NiTiCu shape memory alloy	Ramya, K	EEE	Materials Today: Proceedings	2020	2.2E+07	10.1016/j.matpr.2020.05.704	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097814341&doi=10.1016%2fj.matpr.2020.05.704&partnerID=40&md5=24e89a1b0fc748cfa422c6c6cfe5e2f
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10 42	Investigation of heat transfer enhancement effect on normal and nano coated wick structure heat pipes-a comparative assessment	Manikanda Prabu, N	Mech	International Journal of Engineering Research in Africa	2020	1.7E+07	10.4028/www.scientific.net/JERA.51.191	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85097222819&doi=10.4028%2fwww.scientific.net%2fJERA.51.191&partnerID=40&md5=8179e0007d6d9084d6ff5dd1d9773c7a
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10 43	2D Nanostructured Materials for High Performance Electrochemical Supercapacitors	Ranganat ha, S	Chem	ACS Symposiu m Series	202 0	976156	10.1021/bk- 2020- 1353.ch004	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85095697964&doi=10.1021%2fbk-2020-1353.ch004&partnerID=40&md5=44006f14ed777b0eb57cec2f1e9533bf
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10 44	Transverse dynamic analysis of semi-active quarter car model controlled with an optimal conventional controller	Tharehall imata, G	Mech	International Journal of Vehicle Performance	202 0	1.7E+07	10.1504/IJVP.20 20.109194	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85093356640&doi=10.1504%2fIJVP.2020.109194&partnerID=40&md5=5a3485a4800bd73db8efb9e1c34e1523
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10 45	The minimum mean hub energy of certain graphs	Chakradh ara Rao, M.V	Mat hs	Advances in Mathemati cs: Scientific Journal	202 0	1.9E+07	10.37418/amsj. 9.9.39	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85092440191&doi=10.37418%2famsj.9.9.39&partnerID=40&md5=5a5bebf9f01d0a68e52560f5eca3fc79
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10 46	Editorial	Ramu, A	CSE	International Journal of Cloud Computing	2020	2E+07	10.1504/ijcc.2020.9.issue-2-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091887461&doi=10.1504%2fijcc.2020.9.issue-2-3&partnerID=40&md5=af49c34e0cf581529f1b16bedacec908
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10 47	Design and Synthesis of Miniaturized S-Shaped Multi-Slotted Inset-Fed Antenna for Wireless Applications	Rajshekar, S	ECE	Proceedings of the 4th International Conference on Inventive Systems and Control, ICISC 2020	2020	10.1109/ICISC47916.2020.9171177	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091792568&doi=10.1109%2fICISC47916.2020.9171177&partnerID=40&md5=4a30f474b1f4816bfe86b7392226c1ea
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10 48	Lateral resistance of belled pile embedded in sand	Amaresh a	Civil	Lecture Notes in Civil Engineerin g	202 0	2.4E+07	10.1007/978- 981-15-6832- 9_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091310838&doi=10.1007%2f978-981-15-6832-9_22&partnerID=40&md5=b76a54782ea229b2161d960d52e405c8
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10 49	Active multifunctional filter design using carbon nanotube transistors	Kumar, V	ECE	Lecture Notes in Electrical Engineering	202 0	1.9E+07	10.1007/978- 981-15-5089- 8_10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091103875&doi=10.1007%2f978-981-15-5089-8_10&partnerID=40&md5=09c4045420cb0b6b91a94cde8407dc26
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10 50	A current-mode memristor emulator circuit	Kumar, V	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-5089-8_48	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091094384&doi=10.1007%2f978-981-15-5089-8_48&partnerID=40&md5=cc80bfc1e3be839a9e7b18093be091ef
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10 51	Comparative study of active inductor-based low-noise amplifiers	Kumar, V	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-5089-8_40	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091093660&doi=10.1007%2f978-981-15-5089-8_40&partnerID=40&md5=aeded69d50d813d6a0b4750e2f260252
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10 52	Design of robust ratioed cmos sr latch	Kumar, V	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-5089-8_42	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091083964&doi=10.1007%2f978-981-15-5089-8_42&partnerID=40&md5=810cd613e73090abcfbc6345261d0f32
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10 53	A fully integrated tunable memristor emulator circuit	Kumar, V	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-5089-8_54	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091079818&doi=10.1007%2f978-981-15-5089-8_54&partnerID=40&md5=845f51b095dac8894c9aa741fb7967cb
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10 54	Design of fractional-order low-pass and high-pass filter	Kumar, V	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-5089-8_52	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85091067544&doi=10.1007%2f978-981-15-5089-8_52&partnerID=40&md5=692ca9fdc0358282092b2f448245b6e5
10 55	A survey on sewage and borewell water quality of Vrishabhavathi River Basin	Venkatesha Raju, K	Civil	Indian Journal of Environmental Protection	2020	2537141		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090868917&partnerID=40&md5=0613728ca8030eeca2053e2802a446a6

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10 56	Bilateral relation for generalized hypergeometric function with sylvester polynomial	Chakradhara Rao, M.V	Maths	Advances in Mathematics: Scientific Journal	2020	1.9E+07	10.37418/amsj.9.7.39	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090638554&doi=10.37418%2famsj.9.7.39&partnerID=40&md5=68533904be857517696e51c222a6df7d
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10 57	Organization Internet of Things (IoTs): Supervised, Unsupervised, and Reinforcement Learning	Ramu, A	CSE	EAI/Spring er Innovation s in Communica tion and Computing	202 0	2.5E+07	10.1007/978-3- 030-44407-5_2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090544846&doi=10.1007%2f978-3-030-44407-5_2&partnerID=40&md5=4d48335e22748aae8786d29816c0c6ee
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10 58	Internet of Things (IoTs) Evolutionary Computation, Enterprise Modelling and Simulation	Ramu, A	CSE	EAI/Springer Innovations in Communication and Computing	2020	2.5E+07	10.1007/978-3-030-44407-5_1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090525284&doi=10.1007%2f978-3-030-44407-5_1&partnerID=40&md5=1d75d0d190f9680dcd1c3a6ae02c087f
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1059	Enterprise Architecture for IoT: Challenges and Business Trends	Ramu, A	CSE	EAI/Springer Innovations in Communication and Computing	2020	2.5E+07	10.1007/978-3-030-44407-5_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85090516234&doi=10.1007%2f978-3-030-44407-5_6&partnerID=40&md5=e8fec370e15e7680f3a8da112f14932d
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10 60	Bipolar Disorder: A Pathway Towards Research Progress in Identification and Classification	Yashaswini, K.A	CSE	Advances in Intelligent Systems and Computing	2020	2.2E+07	10.1007/978-3-030-51965-0_17	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089724158&doi=10.1007%2f978-3-030-51965-0_17&partnerID=40&md5=a783c5c5aeb5406588682a76215877c9
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10 61	Dimensionality reduction for water quality prediction from a data mining perspective	Alamelu Mangai, J	CSE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-4775-1_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089616021&doi=10.1007%2f978-981-15-4775-1_28&partnerID=40&md5=265a2ffeb56074c2b3b4c669b4753cfd
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10 62	Development of AlB2 particles using inorganic halide salts and mechanical characterization of AlB2 reinforced AA6061 MMC's	Boppana, S.B	Mec h	Materials Today: Proceeding s	202 0	2.2E+07	10.1016/j.matpr .2019.12.068	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088588326&doi=10.1016%2fj.matpr.2019.12.068&partnerID=40&md5=fc339e6b2b0fac65c62524c1ff0ddc78
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10 63	Simulating Parallel Internal Column Contextual Array Grammars Using Two-Dimensional Parallel Restarting Automata with Multiple Windows	Ghosh, C	CSE	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	2020	3029743	10.1007/978-3-030-51002-2_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088566244&doi=10.1007%2f978-3-030-51002-2_8&partnerID=40&md5=b3e1f0515118c1eca62141ae6e07781c
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10 64	Mixed ligand cobalt and palladium complexes containing triphenylphosphine and a hydrazone: Synthesis and application in non-linear optics	Ramakrishna, D	Chem	Journal of Chemical Research	2021	1.7E+07	10.1177/1747519820943534	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85088561466&doi=10.1177%2f1747519820943534&partnerID=40&md5=e3ad98d7ebedaa9f7644627cf1e154f1
10 65	Total colorings of core-satellite, cocktail party and modular product graphs	Vignesh, R	Maths	Turkish World Mathematical Society Journal of Applied and Engineering Mathematics	2020	2.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087825021&partnerID=40&md5=7e26f7babb2861ba6847338f10687677





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10 66	The least monopoly distance energy of fuzzy graph	Rajeshwa ri, M	Mat hs	Advances in Mathemati cs: Scientific Journal	202 0	1.9E+07	10.37418/amsj. 9.6.3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85087805716&doi=10.37418%2famsj.9.6.3&partnerID=40&md5=37c70846d02cca86cb551f044ac5de50
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10 67	Partition trauma and women: Unending lament in Shoba rao's an unrestored women and other stories	Nittali, K	Language	Rupkatha Journal on Interdisciplinary Studies in Humanities	2020	mn	10.21659/rupkatha.v12n1.24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084034102&doi=10.21659%2frupkatha.v12n1.24&partnerID=40&md5=c3604b41f6ec144c133cf4fc29e3f21f
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10 68	Modified region growing for mri brain image classification system using deep learning convolutional neural networks	Andrews, J	CSE	Lecture Notes on Data Engineering and Communications Technologies	2020	2.4E+07	10.1007/978-3-030-38040-3_81	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083433759&doi=10.1007%2f978-3-030-38040-3_81&partnerID=40&md5=68e9396070a2160a1ec318fc8fe8c0da
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10 69	Computer Tools for Energy Systems	Nageswa ra Rao, A	EEE	Lecture Notes in Electrical Engineerin g	202 0	1.9E+07	10.1007/978- 981-15-2612- 1_46	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082123697&doi=10.1007%2f978-981-15-2612-1_46&partnerID=40&md5=d9ee4dddcc06f3397c68ddab49e1cc50
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10 70	Performance Analysis of Implicit Pulsed and Low-Glitch Power-Efficient Double-Edge-Triggered Flip-Flops Using C-Elements	Britto Pari, J	ECE	Lecture Notes in Electrical Engineering	2020	1.9E+07	10.1007/978-981-15-2612-1_25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082114258&doi=10.1007%2f978-981-15-2612-1_25&partnerID=40&md5=17a811c763cdf3cfb7863794835f7525
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10 71	Approximate controllability of Hilfer fractional Sobolev type integrodifferential inclusions with nonlocal conditions	Subbaiya n, S	Mat hs	Internation al Journal of Dynamical Systems and Differential Equations	202 0	1.8E+07	10.1504/IJDSDE .2020.104903	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079808144&doi=10.1504%2fIJDSDE.2020.104903&partnerID=40&md5=227c322cfaee66270f5e2457f700ad77
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10 72	Mathematical analysis of transport of pollutants in two-dimensional advection diffusion equation with adsorption and radioactive decay	Sudheendra, S.R	Maths	Journal of Advanced Research in Dynamical and Control Systems	2020	1943023X	10.5373/JARDCS/V12SP2/SP20201003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079718981&doi=10.5373%2fJARDCS%2fV12SP2%2fSP20201003&partnerID=40&md5=6b5beb7838f50cd579cefa8a95562ae0
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10 73	Mathematical analysis of transport of pollutants in three-dimensional advection-diffusion equation with radioactive decay	Sudheendra, S.R	Maths	Journal of Advanced Research in Dynamical and Control Systems	2020	1943023X	10.5373/JARDCS/V12SP2/SP20201001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079700661&doi=10.5373%2fJARDCS%2fV12SP2%2fSP20201001&partnerID=40&md5=6b345b9469e64b1465ab3596d9e6bfd
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10 74	Tribological Behaviour of Carbon Fibre Polymer Composites Reinforced with Nano-fillers	Siddaling appa, S.K	Mec h	Lecture Notes in Mechanica l Engineerin g	202 0	2.2E+07	10.1007/978- 981-15-1201- 8_84	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079624062&doi=10.1007%2f978-981-15-1201-8_84&partnerID=40&md5=1c759a982e29c1c8f6615da15a26081b
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10 75	Experimental and Finite Element Analysis of Fracture Toughness of Chilled LM13 MMC	Hemanth , Joel	Mech	Lecture Notes in Mechanica l Engineerin g	202 0	2.2E+07	10.1007/978- 981-15-1201- 8_115	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079603021&doi=10.1007%2f978-981-15-1201-8_115&partnerID=40&md5=553bcdbb16cfd4a67d2091bc61355343
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10 76	Synthesis, phase transformation, and morphology of hausmannite Mn ₃ O ₄ nanoparticles: photocatalytic and antibacterial investigations	Sukhdev, A	Chem	Heliyon	2020	2.4E+07	10.1016/j.heliyon.2020.e03245	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078658043&doi=10.1016%2fj.heliyon.2020.e03245&partnerID=40&md5=8d3e79413a4cf3752255592b5622e0e6
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10 77	Retinal image classification system using multi phase level set formulation and ANFIS	Jayachandran, A	CSE	Advances in Intelligent Systems and Computing	2020	2.2E+07	10.1007/978-3-030-37218-7_121	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078514391&doi=10.1007%2f978-3-030-37218-7_121&partnerID=40&md5=e22c4202e daa440014e4692df b1b8d00
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10 78	Structure and electronic properties of AunPt (n = 1–8) nanoalloy clusters: the density functional theory study	Chakraborty, T	Chem	Journal of Nanoparticle Research	2020	1.4E+07	10.1007/s11051-019-4745-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078272616&doi=10.1007%2fs11051-019-4745-5&partnerID=40&md5=503e4dfa1a5b7d777d41899c0e560f88
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10 79	Extraction and characterization of vetiver grass (Chrysopogon zizanioides) and kenaf fiber (Hibiscus cannabinus) as reinforcement materials for epoxy based composite structures	Arpitha, G.R	Mech	Journal of Materials Research and Technology	2020	2.2E+07	10.1016/j.jmrt.2019.11.017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077214518&doi=10.1016%2fj.jmrt.2019.11.017&partnerID=40&md5=d8b1b493a58d1ba55feb636a847f141
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1080	Elephant Herding Optimization Based Neural Network to Predict Elastic Modulus of Concrete	Mandal, S	Civil	Advances in Intelligent Systems and Computing	2020	2.2E+07	10.1007/978-981-15-0035-0_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077000182&doi=10.1007%2f978-981-15-0035-0_28&partnerID=40&md5=b3f4b2b065d168207cbb883b034024b1
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1081	Switching Studies on Ge ₁₅ Te ₇₀ In ₅ Ag ₁₀ Thin Films Device for Phase Change Memory Applications	Sreevidya Varma, G	Physics	Lecture Notes in Networks and Systems	2020	2.4E+07	10.1007/978-3-030-23162-0_37	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069514244&doi=10.1007%2f978-3-030-23162-0_37&partnerID=40&md5=3a473ed14102822289ec39ff845bb14e
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10 82	OACD-SA: Online Aspect Category Detection for Sentiment Analysis using Unsupervised Learning	Bali, Manish	CSE	2019 IEEE Pune Section International Conference, PuneCon 2019	2019	10.1109/PuneCon46936.2019.9105858	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85086734214&doi=10.1109%2fPuneCon46936.2019.9105858&partnerID=40&md5=dcdf8c888888aecb682f50cc4aba4071
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10 83	A Graphic Model, Simulators and Formal Evaluation of Protocols for Wireless Communication	Ramu, A.	CSE	Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	2019	10.1109/I-SMAC47947.2019.9032637	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083034734&doi=10.1109%2fI-SMAC47947.2019.9032637&partnerID=40&md5=25ace592cf2b4f58a1fce636f8ac29f4
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10 84	Next generation Wireless Communication Networks for Smart Grid	Ramu, A.	CSE	Proceeding s of the 3rd Internation al Conferenc e on I- SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	201 9	10.1109/I- SMAC47947.20 19.9032484	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083032906&doi=10.1109%2fI-SMAC47947.2019.9032484&partnerID=40&md5=20ed1c37595cfa60b02d5c7a8008f974
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10 85	Artificial Intelligence for Cognitive Telecommunication Network	Ramu, A.	CSE	Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	2019	10.1109/I-SMAC47947.2019.9032539	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083031964&doi=10.1109%2fI-SMAC47947.2019.9032539&partnerID=40&md5=268b9c07f14de7b96620c27ecf1ffb56
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10 86	Next Generation Wireless Communication Challenges and Issues	Ramu, A.	CSE	Proceeding s of the 3rd Internation al Conferenc e on I- SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	201 9	10.1109/I- SMAC47947.20 19.9032546	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083028893&doi=10.1109%2fI-SMAC47947.2019.9032546&partnerID=40&md5=cb6372f0d21161adc9c569d273379bdd
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10 87	Machine learning based Multi Agent Systems in Complex Networks	Ramu, A.	CSE	Proceedings of the 3rd International Conference on I-SMAC IoT in Social, Mobile, Analytics and Cloud, I-SMAC 2019	2019	10.1109/I-SMAC47947.2019.9032619	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85083026803&doi=10.1109%2fI-SMAC47947.2019.9032619&partnerID=40&md5=370e3e401f034aadca17e90b57d78f4c
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1088	Investigation of Deep Learning Schemes in Medical Application	Karthikeyan P	CSE	Proceedings of 2019 International Conference on Computational Intelligence and Knowledge Economy, ICCIKE 2019	2019	10.1109/ICCIKE47802.2019.9004238	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080878742&doi=10.1109%2fICCIKE47802.2019.9004238&partnerID=40&md5=e4f5321042a14a9ce5d5ef2f4c054c9a
1089	Performance analysis of reference current generation methods with pi controller for single-phase grid connected pv inverter system	Joshi Manohar	EEE	Journal of Green Engineering	2019	1.9E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077471559&partnerID=40&md5=a2b830a160591162b84fbb5707bbc20f

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10 90	Big Data Analytics for Sustainable Computing	Ramu, A.	CSE	Mobile Networks and Applicatio ns	201 9	1383469X	10.1007/s11036 -019-01393-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074017895&doi=10.1007%2fs11036-019-01393-6&partnerID=40&md5=3cd1f367e7b127edef88c60a25da9620
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10 91	Effect of Dy on structural and low temperature magnetic properties of $\text{Ca}_{0.7}\text{Dy}_{0.3}\text{MnO}_3$	Manjunatha, K	Physics	Chemical Data Collections	2019	$2.4\text{E}+07$	10.1016/j.cdc.2019.100288	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073028444&doi=10.1016%2fj.cdc.2019.100288&partnerID=40&md5=f2c486dabd20fee42c13030574e434a7
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10 92	Effect of Pr ³⁺ -doping on the structural, elastic and magnetic properties of Mn-Zn ferrite nanoparticles prepared by solution combustion synthesis method	Lakshmiprasanna, H.R	Physics	Chemical Data Collections	2019	2.4E+07	10.1016/j.cdc.2019.100273	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071991029&doi=10.1016%2fj.cdc.2019.100273&partnerID=40&md5=5b5a630921052f6496460f895138e38c
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10 93	Switching behavior of bulk, fast ion conducting, vitreous AgI-Ag ₂ O-MoO ₃ solids with inert electrode	Varma, G.S	Physics	Journal of the American Ceramic Society	2019	27820	10.1111/jace.16641	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068192906&doi=10.1111%2fjace.16641&partnerID=40&md5=7c29d47efe a2d15201f9a8d91c1a6f97
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10 94	Intelligent Vehicle System Problems and Future Impacts for Transport Guidelines	Ramu, A.	CSE	Proceedings of the 2nd International Conference on Smart Systems and Inventive Technology, ICSSIT 2019	2019	10.1109/ICSSIT46314.2019.8987831	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080072089&doi=10.1109%2fICSSIT46314.2019.8987831&partnerID=40&md5=ac92666dcf7e03e2513e5b8db7acce33
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10 95	Artificial Intelligence and Machine Learning for Enterprise Management	Ramu, A.	CSE	Proceedings of the 2nd International Conference on Smart Systems and Inventive Technology, ICSSIT 2019	2019	10.1109/ICSSIT46314.2019.8987964	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080051795&doi=10.1109%2fICSSIT46314.2019.8987964&partnerID=40&md5=9804d57834a5cd9f90efa6abd5161820
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10 96	Autonomous and Automated Vehicles-The Future Transportation Systems	Ramu, A.	CSE	Proceedings of the 2nd International Conference on Smart Systems and Inventive Technology, ICSSIT 2019	2019	10.1109/ICSSIT46314.2019.8987795	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080038109&doi=10.1109%2fICSSIT46314.2019.8987795&partnerID=40&md5=9cac723f653da3f55d915bcbbb9a75d6
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10 97	Analysis of Cloud Based Simulation Methods and Optimization Algorithms	Ramu, A.	CSE	Proceedings of the 2nd International Conference on Smart Systems and Inventive Technology, ICSSIT 2019	2019	10.1109/ICSSIT46314.2019.8987822	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080024265&doi=10.1109%2fICSSIT46314.2019.8987822&partnerID=40&md5=ca949c6c37973eca6d7f0ac350b72853
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10 98	Effect of sodium lauryl sulphate on microstructure, corrosion resistance and microhardness of electrodeposition of Ni-Co ₃ O ₄ composite coatings	NAYANA, K.O	Chem	Transactions of Nonferrous Metals Society of China (English Edition)	2019	1E+07	10.1016/S1003-6326(19)65143-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076092128&doi=10.1016%2fS1003-6326%2819%2965143-5&partnerID=40&md5=b60ceb5c0241f35436870e90dd4378b7
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1099	Role of artificial intelligence in cyber security	Shamiulla, A.M	SoL	International Journal of Innovative Technology and Exploring Engineering	2019	2.3E+07	10.35940/ijitee.A6115.119119	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075183213&doi=10.35940%2fijitee.A6115.119119&partnerID=40&md5=3a5ec3a57b75ca640e211577f6af2b23
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11 00	Silver quantum dot decorated 2D-SnO ₂ nanoflakes for photocatalytic degradation of the water pollutant rhodamine B	Ranjeth Kumar Reddy, T	Physics	Nanomaterials	2019	2.1E+07	10.3390/nano9111536	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074416813&doi=10.3390%2fnano9111536&partnerID=40&md5=e4667fd96006879bac2b7272a275725b
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1101	Magnetic Nanoparticles Impregnated, Cross-Linked, Porous Chitosan Microspheres for Efficient Adsorption of Methylene Blue from Pharmaceutical Waste Water	Angadi, V.J	Physics	Journal of Polymers and the Environment	2019	1.6E+07	10.1007/s10924-019-01531-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069662735&doi=10.1007%2fs10924-019-01531-x&partnerID=40&md5=5269d7915649c22ebcaa64dbf60a1ae4
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11 02	Evaluation of brazed monolayer CBN grinding wheel on high- speed steel (HSS)	Pal, B.	Mech	IOP Conference Series: Materials Science and Engineering	201 9	1.8E+07	10.1088/1757- 899X/627/1/01 2003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074920542&doi=10.1088%2f1757-899X%2f627%2f1%2f012003&partnerID=40&md5=5cee596c4d9af61c83eb335106d261cd
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11 03	Analysis of key barriers in retirement planning: An approach based on interpretive structural modeling	Kumar, S	SoM	Journal of Modelling in Management	2019	1.7E+07	10.1108/JM2-09-2018-0134	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073253459&doi=10.1108%2fJM2-09-2018-0134&partnerID=40&md5=518bb561938d2cd423e8c90b1d608663
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11 04	An Energy Efficient Routing Protocol for Small World WSN Using Directional Antennas	Sreejith, V	CSE	IEEE Region 10 Annual International Conference, Proceedings/ TENCON	2019	2.2E+07	10.1109/TENCON.2019.8929679	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85077710095&doi=10.1109%2fTENCON.2019.8929679&partnerID=40&md5=a038bed9606d670dc02bd3c3f352f5fe
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1105	Novel privacy preserving system for cloud data security using signature hashing algorithm	Andrews, J	CSE	Proceedings - International Carnahan Conference on Security Technology	2019	1.1E+07	10.1109/CCST.2019.8888420	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075004497&doi=10.1109%2fCCST.2019.8888420&partnerID=40&md5=236d2d6c836d6045c445c3e18f4ca588
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11 06	Flexural performance of self consolidating, self cured concrete beams-incorporating Sap	Annadini, S.B	Civil	International Journal of Innovative Technology and Exploring Engineering	2019	2.3E+07	10.35940/ijitee.L2844.1081219	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073952167&doi=10.35940%2fijitee.L2844.1081219&partnerID=40&md5=47ee0c0e11c725544ce2699d8600a7e1
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11 07	Compression after impact behaviour and failure analysis of nanosilica-toughened thin epoxy/gfrp composite laminates	CS Ramesh	Mech	Materials	2019	2E+07	10.3390/ma12193057	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073723410&doi=10.3390%2fma12193057&partnerID=40&md5=6452dc4e5b1a7c504a606e473343e04e
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1108	Raman and ^{23}Na solid-state NMR studies on the lead-free ferroelectrics $\text{Bi}_{0.5}(\text{Na}_{1-x}\text{K}_x)\text{TiO}_3$ in the morphotropic phase boundary region	Anjali, K	Chem	Materials Research Bulletin	2019	255408	10.1016/j.matresbull.2019.110506	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066805472&doi=10.1016%2fj.matresbull.2019.110506&partnerID=40&md5=52d23377d89f7eba84cc4027749dd411
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11 09	An introduction of new nanostructured Zn _{0.29} V ₂ O ₅ cathode material for lithium ion battery: A detailed studies on synthesis, characterization and lithium uptake	Viswanatha, R	Chem	Materials Research Express	2019	2.1E+07	10.1088/2053-1591/ab4572	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073674815&doi=10.1088%2f2053-1591%2fab4572&partnerID=40&md5=25c652b06119a9a5b29a36567e4c3d43
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11 10	RETURN and VOLATILITY SPILLOVER EFFECTS in LEADING CRYPTOCURRENCI ES	Palamala i, S	SoM	Global Economy Journal	201 9	1.5E+07	10.1142/S2194 565919500179	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85076766335&doi=10.1142%2fS2194565919500179&partnerID=40&md5=d0c6b4228d85935ccfe84b08cba14c07
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11 11	Online customer comments and their impact on consumer buying behavior: Using social cognitive theory to understand consumer expectations and media influences	Ghouse, S.M	SoM	International Journal of Recent Technology and Engineering	2019	2.3E+07	10.35940/ijrte.B1109.0982S1019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073761110&doi=10.35940%2fijrte.B1109.0982S1019&partnerID=40&md5=11f29102e0a7cc99f5ab48cb6f55d54c
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11 12	Micro finance – A catalyst in accelerating the growth of indian rural economy	Ghouse, S.M	SoM	International Journal of Recent Technology and Engineering	2019	2.3E+07	10.35940/ijrte.C5553.098319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073565200&doi=10.35940%2fijrte.C5553.098319&partnerID=40&md5=00c5d085c069782c56052f20c0a53141
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11 13	Observation of enhanced humidity sensing performance and structure, dielectric, optical and DC conductivity studies of scandium doped cobalt chromate	Manjunatha, K	Physics	Journal of Materials Science: Materials in Electronics	2019	9574522	10.1007/s10854-019-02068-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071439103&doi=10.1007%2fs10854-019-02068-4&partnerID=40&md5=525801807be3b9c5fbd0f1c9550c888d
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11 14	Microstructure and Corrosion Characteristics of In Situ Aluminum Diboride Metal Matrix Composites	Boppana, S.B	Mech	Journal of Bio- and Tribo-Corrosion	2019	2.2E+07	10.1007/s40735-019-0250-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85066462552&doi=10.1007%2fs40735-019-0250-8&partnerID=40&md5=064197ec70e2193084c95cd9c695420d
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11 15	Room temperature neutron diffraction, electron paramagnetic resonance and ferroelectric properties of relaxor ferroelectric $\text{Pb}(\text{Fe}_{0.6}\text{Nb}_{0.2}\text{W}_{0.2})\text{O}_3$	Angadi, J	Physics	AIP Conference Proceedings	2019	0094243X	10.1063/1.5122453	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85072084168&doi=10.1063%2f1.5122453&partnerID=40&md5=910698e3ec16bd7fe239c5b0b57bc403
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11 16	Effects of thermal aging on phase transformation and microstructural characteristics of NiTi shape memory alloy	Velmurugan, C	Mech	Materials Research Express	2019	2.1E+07	10.1088/2053-1591/ab3b96	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071661119&doi=10.1088%2f2053-1591%2fab3b96&partnerID=40&md5=2dfac85be5150fa499ce9c03196566d2
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11 17	Parametric optimization of fiber to waveguide coupler using Bragg gratings	Singh, R.R	ECE	Optical and Quantum Electronics	2019	3068919	10.1007/s11082-019-1974-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069438062&doi=10.1007%2fs11082-019-1974-x&partnerID=40&md5=83fc279db2e95163d69d4dcacee89aa8
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11 18	CdS@MoS2 core-shell nanospheres: a new electrode for lithium ion batteries	Vishwanatha, R	Chem	Journal of Materials Science: Materials in Electronics	2019	9574522	10.1007/s10854-019-01815-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068866714&doi=10.1007%2fs10854-019-01815-x&partnerID=40&md5=8ce19d649906146c45ecd5df3682039e
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11 19	Inclusion of an anionic dye in the molecular structure of potassium dihydrogen phosphate crystal for SSDL applications	Deepthi, P.R	Chem	Indian Journal of Physics	201 9	9731458	10.1007/s12648-018-01366-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068772452&doi=10.1007%2fs12648-018-01366-7&partnerID=40&md5=9144702b2ecfc9dbf6f8eb5b952d0297
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11 20	Electrical behavior of Co _{0.5} Ni _{0.5} Ce _x Smy Fe ₂ -(x+y)O ₄ ceramics probed by impedance spectroscopy analysis	Angadi, J	Physics	AIP Conference Proceedings	2019	0094243X	10.1063/1.5112956	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069794129&doi=10.1063%2f1.5112956&partnerID=40&md5=a34a2e5b377ef192f538e0bf685d5418
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11 21	Room temperature ethanol sensing and modulation of OOT of Zn doped TiO ₂	Naveen, C.S	Physics	AIP Conference Proceedings	2019	0094243X	10.1063/1.5112959	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069785145&doi=10.1063%2f1.5112959&partnerID=40&md5=89e27de80e279c3cb2e8b72c751a9b2e
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11 22	Review of Blockchain based IoT application and its security issues	Karthikeyan, P	CSE	2019 2nd International Conference on Intelligent Computing, Instrumentation and Control Technologies, ICICICT 2019	2019	10.1109/ICICICT46008.2019.8993124	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85080122872&doi=10.1109%2fICICICT46008.2019.8993124&partnerID=40&md5=87f61806c3b4dd5ffedde7cb548d36dc
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11 23	An integrated method for improving modularization in software systems using probability method	Lovesum, J	CSE	International Journal of Innovative Technology and Exploring Engineering	2019	2.3E+07	10.35940/ijitee.i8027.078919	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073577363&doi=10.35940%2fijitee.i8027.078919&partnerID=40&md5=90cb0a9a585bcb00b4c96b7bedb5fe4e
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11 24	A genetic algorithm based problem detection for unit commitment (UC) problems	Lakshmi Devi, V	EEE	International Journal of Recent Technology and Engineering	2019	2.3E+07	10.35940/ijrte.B1014.0782S319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073274083&doi=10.35940%2fijrte.B1014.0782S319&partnerID=40&md5=455625fd5c374b8d06a9ebe7f569ae95
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11 25	Effect of cryolite on microstructure of insitu AlB2 aluminium metal matrix composites	Satish Babu, B	Mech	International Journal of Recent Technology and Engineering	2019	2.3E+07	10.35940/ijrte.B1177.0782S319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071246674&doi=10.35940%2fijrte.B1177.0782S319&partnerID=40&md5=269fd400ef6e5a6f80337a98ac799d52
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11 26	Navier's slip condition on time dependent Darcy-Forchheimer nanofluid using spectral relaxation method [谱松弛法研究时变Darcy-Forchheimer流体的Navier滑动条件]	Sankar, M	Maths	Journal of Central South University	2019	2.1E+07	10.1007/s11771-019-4147-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85069983962&doi=10.1007%2fs11771-019-4147-y&partnerID=40&md5=d08d95223f31e59da742ea5adc0264f1
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11 27	X-ray photoelectron spectroscopy and low temperature Mössbauer study of Ce ³⁺ substituted MnFe ₂ O ₄	Manjunatha, K	Physics	Journal of Materials Science: Materials in Electronics	2019	9574522	10.1007/s10854-019-01352-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065030359&doi=10.1007%2fs10854-019-01352-7&partnerID=40&md5=8b4ee907ae8f64b1929f7994b2779d5e
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11 28	PERFORMANCE of INDIAN CEMENT INDUSTRY: DRIVERS, MODELS and EMPIRICS	Maity, B	SoM	Global Economy Journal	201 9	1.5E+07	10.1142/S2194 56591950009X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071302135&doi=10.1142%2fS219456591950009X&partnerID=40&md5=ace11aff7783b773f68a67591d00cedd
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11 29	Robust electrochemistry of black TiO ₂ as stable and high-rate negative electrode for lithium-ion batteries	Viswanatha, R	Chem	Materials for Renewable and Sustainable Energy	2019	2.2E+07	10.1007/s40243-019-0147-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068700692&doi=10.1007%2fs40243-019-0147-y&partnerID=40&md5=ba38c8d470d3873bf07e49735a11b141
11 30	Jumper fire fly optimization algorithm for mobile anchor based localization	Sivakumar, S	ECE	International Journal of Innovative Technology and Exploring Engineering	2019	2.3E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067918303&partnerID=40&md5=f91cf4f17b25c49d8827390a8d6f79fb

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11 31	Mechanism of high temperature induced phase transformation and magnetic properties of Mn ₃ O ₄ crystallites	agadeesh a Angadi, V	Chem	Journal of Magnetism and Magnetic Materials	2019	3048853	10.1016/j.jmmm.2018.12.072	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059477337&doi=10.1016%2fj.jmmm.2018.12.072&partnerID=40&md5=691d46431c22d8b77309a4a34b09b61d
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11 32	Engineering of highly conductive and mesoporous ZrV ₂ O ₇ : a cathode material for lithium secondary batteries	Viswanatha, R	Chem	Journal of Solid State Electrochemistry	2019	1.4E+07	10.1007/s10008-019-04212-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061933795&doi=10.1007%2fs10008-019-04212-w&partnerID=40&md5=8a6553ac745f1830e44c1978477d6002
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11 33	Structural and Dielectric Properties of Combustion-Synthesized Mn-Zn Nanoferrites	Angadi, J	Physics	International Journal of Self-Propagating High-Temperature Synthesis	2019	1.1E+07	10.3103/S1061386219020031	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85067913631&doi=10.3103%2fS1061386219020031&partnerID=40&md5=da5f3b341e490834397adc859d9e9308
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11 34	Electrical Switching and Optical Bandgap Studies on Quaternary Ag- Doped Ge-Te-In Thin Films	Varma, G. Sreevidya	Physics	IEEE Transactions on Electron Devices	2019	189383	10.1109/TED.2019.2898935	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063263765&doi=10.1109%2fTED.2019.2898935&partnerID=40&md5=aade5a392db970b77233d37308b7a0ab
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11 35	Observer based sliding mode control for system with mismatched uncertainty	Rathore, M	ECE	Proceedings of the 2018 International Conference On Communication, Computing and Internet of Things, IC3IoT 2018	2019	10.1109/IC3IoT.2018.8668175	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064174854&doi=10.1109%2fIC3IoT.2018.8668175&partnerID=40&md5=9876453cb4d584d1b86b923a55ac18c1
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11 36	Mechanical, Optical, Thermal, and Barrier Properties of Poly (Lactic Acid)/Curcumin Composite Films Prepared Using Twin-Screw Extruder	Ranjeth Kumar Reddy, T	Phys ics	Food Biophysics	201 9	1.6E+07	10.1007/s11483 -018-9553-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053896206&doi=10.1007%2fs11483-018-9553-4&partnerID=40&md5=ce4c436df62d42811bca5ecf065ad1e4
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11 37	An Ionic Liquid Immobilized Palladium Complex for an Effective Heck and Suzuki Coupling Reactions	Ramakrishna, D	Chem	Chemistry Africa	2019	2.5E+07	10.1007/s42250-018-00038-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85112786464&doi=10.1007%2fs42250-018-00038-7&partnerID=40&md5=657b11a4934c9938905f5bdbfa592d91
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11 38	A survey on factors affecting total productive maintenance (TPM) in service industries	Gopal, R.C	Mech	AIP Conference Proceedings	2019	0094243X	10.1063/1.5092940	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063279462&doi=10.1063%2f1.5092940&partnerID=40&md5=e1d97bb0ae8790d1e094fc087dc80b09
11 39	Surfactant based hybrid ion exchangers	Amita, S	Chem	Research Journal of Chemistry and Environment	2019	9720626		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85062662749&partnerID=40&md5=b55c183dea4c23781a9a328b77bdfb3a





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11 40	Effect of Ce ³⁺ Ion on Structural and Hyperfine Interaction Studies of Co _{0.5} Ni _{0.5} Fe _{2-x} Ce _x O ₄ Ferrites: Useful for Permanent Magnet Applications	Angadi, V.J.	Physics	Journal of Superconductivity and Novel Magnetism	2019	1.6E+07	10.1007/s10948-018-4752-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048077178&doi=10.1007%2fs10948-018-4752-2&partnerID=40&md5=15419eb302944fb99c410920349497af
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11 41	Reduced A–B super exchange interaction in Sm 3+ –Gd 3+ -doped Mn–Zn ferrites due to high energy gamma irradiation	Jagadees ha Angadi, V	Che m	Indian Journal of Physics	201 9	9731458	10.1007/s12648 -018-1285-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061431497&doi=10.1007%2fs12648-018-1285-2&partnerID=40&md5=ebd9e18f9547d9914b6b3a42ce6a9157
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11 42	Solvothermal synthesis of mesoporous NiCoP for high performance electrochemical supercapacitors	Ranganatha, S	Chem	Materials Chemistry and Physics	2019	2540584	10.1016/j.matchemphys.2018.12.011	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059311408&doi=10.1016%2fj.matchemphys.2018.12.011&partnerID=40&md5=918b7c6cef206b26f3b56193690b93d8
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11 43	Hotel employees' perceptions about CSR initiatives and there potential to support the skill India initiative	Mishra, Pratika	SoM	Worldwide Hospitality and Tourism Themes	2019	1.8E+07	10.1108/WHAT-10-2018-0064	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063889678&doi=10.1108%2fWHATT-10-2018-0064&partnerID=40&md5=04cf31cf151f04b6994a2290fb74f551
11 44	Web data mining framework for accidents data	Mamidiseti, G	CSE	International Journal of Recent Technology and Engineering	2019	2.3E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85072904781&partnerID=40&md5=8aafbb6374e2da81013477448ddac50

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11 45	T structured semantic weight relationship algorithm combined with decision trees for data extraction	Kalaiarasan, C	CSE	Journal of Computational and Theoretical Nanoscience	2019	1.5E+07	10.1166/jctn.2019.7800	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85064246933&doi=10.1166%2fjctn.2019.7800&partnerID=40&md5=dea7076642bce6455142865d7152cb06
11 46	Balanced double layered bipolar fuzzy graph	Rajeshwari, M	Maths	International Journal of Mechanical Engineering and Technology	2019	9766340		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063559777&partnerID=40&md5=640a816bc9e10fc24e251e251cb58ae7





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11 47	Dividend Policy Decisions in India: Standalone Versus Business Group- Affiliated Firms	Labhane, N.B	SoM	Global Business Review	201 9	9721509	10.1177/09721 50918803990	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059343115&doi=10.1177%2f0972150918803990&partnerID=40&md5=7692a6659a9a52117b741f1bd1b43ad8
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11 48	Synthesis and characterization study of chitosan based natural fiber: Biodegradable polymer composite	Lokesh, G.N	Mech	AIP Conference Proceedings	2019	0094243X	10.1063/1.5085593	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060448409&doi=10.1063%2f1.5085593&partnerID=40&md5=65ec9688f75c6b04019d6d7bf47b6132
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11 49	Evaluation of mechanical properties in date palm fronds polymer composites	Lokesh, G.N	Mech	AIP Conference Proceedings	2019	0094243X	10.1063/1.5085592	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060444141&doi=10.1063%2f1.5085592&partnerID=40&md5=e9177c64aa27232b3b74770262961eda
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11 50	Mechanical and wear behaviour of graphite nano filler reinforced Al 6061 composites	Pal, B	Mech	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.09.690	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85113747335&doi=10.1016%2fj.matpr.2020.09.690&partnerID=40&md5=3b90b520212036fd03f47548ede06cb8
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11 51	Nano NiO-an efficient and a reusable catalyst for the one-pot synthesis of novel tetrahydropyridine-3-carboxylates under sonication	Fathima, N	Chem	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.11.042	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107894085&doi=10.1016%2fj.matpr.2020.11.042&partnerID=40&md5=b4a1b12a35b172d194c35d7c3990942c
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11 52	Codeposition of electroless Ni-P/ZnO nano composites and evaluation of corrosion resistance of the coatings	Shashikala, A.R	Chem	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.05.447	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85107869739&doi=10.1016%2fj.matpr.2020.05.447&partnerID=40&md5=6cce50f2133b2d99efbfd2ed3edb48f
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11 53	Study of mechanical properties of aluminium/nano-zirconia metal matrix composites	Satish Babu, B	Mech	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.02.641	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85089031057&doi=10.1016%2fj.matpr.2020.02.641&partnerID=40&md5=9c9f8533292d165617380c1dcd39b0f1
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11 54	Impact of Particle Size Distribution for Variable Mixing Time on Mechanical Properties and Microstructural Evaluation of Al-Cu/B4C Composite	Lokesh, G.N	Mech	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.02.190	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085561899&doi=10.1016%2fj.matpr.2020.02.190&partnerID=40&md5=296771dea321b8bf293b77768a38f3de
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11 55	Electrical conductivity studies on LiCl doped zinc borate glasses	Sivasankara Reddy, N	Physics	Materials Today: Proceedings	2019	2.2E+07	10.1016/j.matpr.2020.03.276	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85085545885&doi=10.1016%2fj.matpr.2020.03.276&partnerID=40&md5=1af21103151466b288713e1672cc89c9
11 56	Computational field analysis of bulk-slotted gold based hybrid plasmonic SOI ring resonator	Singh, R.R	ECE	Optics InfoBase Conference Papers	2019			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85084384123&partnerID=40&md5=86c161b2237b5baa5f01396c064276a3

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11 57	Reconfigurable Antenna Control Unit for Accurate Positioning in Mobile Earth Station Systems	Ul Haq, A	EEE	Lecture Notes on Data Engineering and Communications Technologies	2019	2.4E+07	10.1007/978-3-030-03146-6_57	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85082322610&doi=10.1007%2f978-3-030-03146-6_57&partnerID=40&md5=61ebcf42b94bc8cd8a64d58c1e1aea2e
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11 58	HVOF sprayed Inconel 718/cubic boron nitride composite coatings: Microstructure, microhardness and slurry erosive behaviour	CS Ramesh	Mec h	Materials Research Express	201 9	2.1E+07	10.1088/2053- 1591/ab7067	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85081715717&doi=10.1088%2f2053-1591%2fab7067&partnerID=40&md5=2e165fe40f9b7f908ff435e084295710
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11 59	Remaining useful life predictions for turbofan engine degradation using online long short-term memory network	Dandotiy a, D	Mech	ASME 2019 Gas Turbine India Conference, GTINDIA 2019	201 9	10.1115/GTINDI A2019-2368	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079689946&doi=10.1115%2fGTINDIA2019-2368&partnerID=40&md5=ee747f046fc943902303f41f653da19b
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11 60	Online automatic degradation diagnosis of gas turbine bearings based on unsupervised machine learning	Dandotiy a, D	Mech	ASME 2019 Gas Turbine India Conference, GTINDIA 2019	201 9	10.1115/GTINDI A2019-2367	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079669353&doi=10.1115%2fGTINDIA2019-2367&partnerID=40&md5=94e2669c0cb214fd671584abef121f7f
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11 61	Energy and exergy analysis of a gas turbine power plant integrated with vapor adsorption refrigeration system	Dandotiy a, D	Mech	ASME 2019 Gas Turbine India Conference, GTINDIA 2019	201 9	10.1115/GTINDI A2019-2570	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85079666358&doi=10.1115%2fGTINDIA2019-2570&partnerID=40&md5=a9690cab6533666ece1552da03d9c254
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11 62	Design and Analysis of Balancer Shaft at Inclined Position for a Single Cylinder Engine	Rao, D.R	Mech	2019 International Conference on Nascent Technologies in Engineering, ICNTE 2019 - Proceedings	2019	10.1109/ICNTE44896.2019.8945968	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85078168362&doi=10.1109%2fICNTE44896.2019.8945968&partnerID=40&md5=ff1d215b835edaec536f450f07dd98a
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11 63	A framework of learning and communication with iot-enabled ecosystem	Bhatnagar, J.R	CSE	Intelligent Systems Reference Library	2019	1.9E+07	10.1007/978-3-030-33596-0_2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85075360043&doi=10.1007%2f978-3-030-33596-0_2&partnerID=40&md5=9638b2c024d5eae67bed8887e25221d3
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11 64	Intellectual resource sharing scheme in cloud environment	Kumar, Pardeep	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943023X	10.5373/JARDCS/V11SP10/20192771	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85074497877&doi=10.5373%2fJARDCS%2fV11SP10%2f20192771&partnerID=40&md5=9af880ccc2b6199df24e8ebdbc5b29d7
11 65	Modeling blood flow in 3d soft tissues for the simulation of virtual surgery	Kabadi, Mohan	CSE	Journal of Advanced Research in Dynamical and Control Systems	2019	1943023X		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85073620637&partnerID=40&md5=e84326fe2c644e73ee128b3270b2326b

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11 66	Magneto hydrodynamic boundary layer slip condition fluid flow over a stretched cylinder	Nagendra, V	Maths	Defect and Diffusion Forum	2019	1E+07	10.4028/www.scientific.net/DDF.393.73	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85071222935&doi=10.4028%2fwww.scientific.net%2fDDF.393.73&partnerID=40&md5=a888dc583da4807dcb17d8ef71e317d9
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11 67	Web mining and minimization framework design on sentimental analysis for social tweets using machine learning	Mohan, K.G	CSE	Procedia Computer Science	201 9	1.9E+07	10.1016/j.procs. 2019.05.047	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85068404045&doi=10.1016%2fj.procs.2019.05.047&partnerID=40&md5=ed13b4f69ec83502c900968620a7365c
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11 68	A Technique to Envisage Investigative Codes for Enduring Maladies Using Data Mining Techniques	Dominic, V	CSE	Lecture Notes in Networks and Systems	2019	2.4E+07	10.1007/978-981-13-0586-3_25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85063304191&doi=10.1007%2f978-981-13-0586-3_25&partnerID=40&md5=95d166096c995d2d42ce0ff7ac16f0e1
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11 69	Numerical investigation of developing laminar convection in vertical double-passage annuli	Sankar, M	Maths	Trends in Mathematics	2019	2.3E+07	10.1007/978-3-030-01123-9_40	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061300900&doi=10.1007%2f978-3-030-01123-9_40&partnerID=40&md5=4efa3444baa007069313eb014f283dd5
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11 70	Assessment of PCM-container interfacial heat transfer using a hot/cold probe technique	Sudheer, R	Mech	Heat Transfer - Asian Research	2019	1.1E+07	10.1002/htj.21374	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055037794&doi=10.1002%2fhtj.21374&partnerID=40&md5=3874fa5c64dbefaf51d6b5ad2dbd4cda
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11 71	Multilayered model of soft tissues for surgery simulation	Kabadi, M.G	CSE	Studies in Computational Intelligence	2019	1860949X	10.1007/978-981-10-8797-4_56	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053483035&doi=10.1007%2f978-981-10-8797-4_56&partnerID=40&md5=f875d9cf93c4f89cc5d1e0d81e3d505
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11 72	Metaheuristic-based virtual machine task migration technique for load balancing in the cloud	Kabadi, M.G	CSE	Studies in Computational Intelligence	2019	1860949X	10.1007/978-981-10-8797-4_45	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053478636&doi=10.1007%2f978-981-10-8797-4_45&partnerID=40&md5=b7522283d1d2725ae2ef83580e26ec4a
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11 73	Insights of the role of shell closing model and NICS in the stability of NbGen (n = 7–18) clusters: a first-principles investigation	Triedi, R.K	Physics	Journal of Materials Science	2019	222461	10.1007/s10853-018-2858-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052787183&doi=10.1007%2fs10853-018-2858-3&partnerID=40&md5=8eaca135de8b2575868c4dcda64cbc6a
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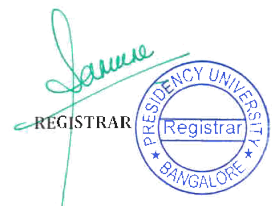

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11 74	Darcy-Brinkman Ferro convection with temperature dependent viscosity	Marutha manikan dan, S	Mat hs	Journal of Physics: Conferenc e Series	201 8	1.7E+07	10.1088/1742- 6596/1139/1/0 12023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060016645&doi=10.1088%2f1742-6596%2f1139%2f1%2f012023&partnerID=40&md5=866b1661653c67f1405afb4c54bd5dc2
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11 75	Thermorheological and magnetorheological effects on Marangoni-Ferroconvection with internal heat generation	Marutha manikan dan, S	Maths	Journal of Physics: Conference Series	2018	1.7E+07	10.1088/1742-6596/1139/1/012024	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060012673&doi=10.1088%2f1742-6596%2f1139%2f1%2f012024&partnerID=40&md5=b478e0a611ae546aacfffb70ebd014c
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11 76	Natural convection in a linearly heated vertical porous annulus	Sankar, M	Maths	Journal of Physics: Conference Series	2018	1.7E+07	10.1088/1742-6596/1139/1/012018	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060008824&doi=10.1088%2f1742-6596%2f1139%2f1%2f012018&partnerID=40&md5=2ccc599dbd7dbf6f5d844febcbfea0a77
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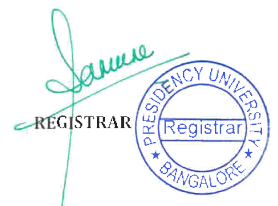




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11 77	Gravity modulation effect on ferromagnetic convection in a Darcy-Brinkman layer of porous medium	Marutha manikan dan, S	Maths	Journal of Physics: Conference Series	2018	1.7E+07	10.1088/1742-6596/1139/1/012022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060005572&doi=10.1088%2f1742-6596%2f1139%2f1%2f012022&partnerID=40&md5=d894619e069918c79210fcfd5bb5ad38
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11 78	Buoyant convection in porous annulus with discrete sources-sink pairs and internal heat generation	Sankar, M	Maths	Journal of Physics: Conference Series	2018	1.7E+07	10.1088/1742-6596/1139/1/012026	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060004898&doi=10.1088%2f1742-6596%2f1139%2f1%2f012026&partnerID=40&md5=8e78c7d12b8a4655ce39b5a61286c365
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11 79	Spectrophotometric Oxidative Decolorization of Methyl Red with Chloramine-T and Bromamine-T: Comparative Kinetic Modeling and Mechanistic Study	Sukhdev, A	Chem	Russian Journal of Physical Chemistry A	2018	360244	10.1134/S0036024418130290	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85061917638&doi=10.1134%2fS0036024418130290&partnerID=40&md5=62a7c1fd20909e3777a56cee5983a384
11 80	Properties of bipolar fuzzy soft graphs	Rajeshwari, M	Maths	International Journal of Mechanical Engineering and Technology	2018	9766340		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059579768&partnerID=40&md5=b727e238f1de745cd3289f89c6919326





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1181	Surfactant assisted sonochemical synthesis of zinc tungstate nanoparticles: Anode for Li-ion battery and photocatalytic activities	Viswanatha, R	Chem	European Physical Journal Plus	2018	2.2E+07	10.1140/epjp/i2018-12248-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85058629444&doi=10.1140%2fepjp%2fi2018-12248-x&partnerID=40&md5=2736911262f8c83c44a80bc320b2d070
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11 82	Structural, FTIR and Ferro electric analysis of pure TGS and L-Cysteine doped TGS crystals for infrared device applications	Deepthi, P.R	Chem	Chemical Data Collections	2018	2.4E+07	10.1016/j.cdc.2018.09.007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054190066&doi=10.1016%2fj.cdc.2018.09.007&partnerID=40&md5=f9e948d7c9e29219ec775a855e8e4558
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11 83	Security and Privacy Designs Based Data Encryption in Cloud Storage and Challenges: A Review	Mohan, K.G	CSE	2018 9th International Conference on Computing, Communication and Networking Technologies, ICCCNT 2018	2018	10.1109/ICCCNT.2018.8493674	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85056872807&doi=10.1109%2fICCCNT.2018.8493674&partnerID=40&md5=597659a42d7f56fc526b091a1df31cde
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1184	Evidence of enhanced ferromagnetic nature and hyperfine interaction studies of Ce-Sm doped Co-Ni ferrite nanoparticles for microphone applications	Angadi, V.J	Physics	Ceramics International	2018	2728842	10.1016/j.ceramint.2018.07.123	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049967829&doi=10.1016%2fj.cerami.2018.07.123&partnerID=40&md5=bf1db42d718fd8e93496c3c1178a996
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11 85	Role of Er ³⁺ and Bi ³⁺ ions on thermal and optical properties of Li ₂ B ₄ O ₇ glasses: Structural correlation	Sivasankara Reddy, N	Physics	Journal of Non-Crystalline Solids	2018	223093	10.1016/j.jnoncrsol.2018.06.034	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049320306&doi=10.1016%2fj.jnoncrsol.2018.06.034&partnerID=40&md5=70c72108b07783f10e4937872fdb896d
11 86	An exploratory study to evaluate the thermal conductivity of Im ₂₅ -borosilicate glass (P) composites under the influence of different end chills	Hemanth, J	Mech	Pertanika Journal of Science and Technology	2018	1287680		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055827743&partnerID=40&md5=bf282b694530a59335ebba8e3756711d



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1187	Run time virtual machine task migration technique for load balancing in cloud	Kabadi, M	CSE	International Journal of Intelligent Engineering and Systems	2018	2185310X	10.22266/IJIES2018.1031.25	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85055426705&doi=10.22266%2fIJIES2018.1031.25&partnerID=40&md5=14f9eba1ca1d87b63e87a4a3008c1558
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11 88	Structure, polarity, dynamics, and vibrational spectral diffusion of liquid–vapour interface of a water–methanol mixture from first principles simulation using dispersion corrected density functional	Roy Choudhuri, J	Chem	Indian Journal of Physics	2018	9731458	10.1007/s12648-018-1218-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053563212&doi=10.1007%2fs12648-018-1218-0&partnerID=40&md5=1a5503bfb18804687235accd952be06
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11 89	Experimental Investigations on LHR Single Cylinder Air Cooled Diesel Engine using Simarouba Biodiesel and its Blends as Alternate to Diesel Fuel	Reddy, C.P	Mech	Journal of The Institution of Engineers (India): Series C	2018	2.3E+07	10.1007/s40032-017-0391-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053385015&doi=10.1007%2fs40032-017-0391-9&partnerID=40&md5=88dd942adc6b94f7f61845e93f55a7af
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11 90	Sub-threshold Inverter for Low Power Consumption	Mehta, S.	ECE	Proceeding s of the Internation al Conferenc e on Inventive Communic ation and Computati onal Technologi es, ICICCT 2018	201 8	10.1109/ICICCT. 2018.8473073	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059834053&doi=10.1109%2fICICCT.2018.8473073&partnerID=40&md5=42be2d6466f4e0a56ab972f3be7dc206
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11 91	Influence of sintering temperature on the electrical and thermal properties of bulk samples of Pr ₂ /3Sr ₁ /3MnO _{3-δ}	Nagaraja, B.S	Physics	Physica B: Condensed Matter	2018	9214526	10.1016/j.physb.2018.06.012	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048388452&doi=10.1016%2fj.physb.2018.06.012&partnerID=40&md5=5e4ec394f01e8c08faec236d98a6925d
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11 92	Characteristics of Joule heating and viscous dissipation on three-dimensional flow of Oldroyd B nanofluid with thermal radiation	Ramesh, G.K	Maths	Alexandria Engineering Journal	2018	1.1E+07	10.1016/j.aej.2017.06.006	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85023742271&doi=10.1016%2fj.aej.2017.06.006&partnerID=40&md5=4e71881d302100ae0cd05c6fc8dd33a2
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11 93	Reliable and Q-Enhanced Floating Active Inductors and Their Application in RF Bandpass Filters	Kumar, V	ECE	IEEE Access	2018	2.2E+07	10.1109/ACCESS.2018.2868181	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85052820394&doi=10.1109%2fACCESS.2018.2868181&partnerID=40&md5=959071040d68b7427d8fe5356d38d6db
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11 94	Cam profile optimisation of single cylinder diesel engine to reduce noise and vibration	Rao, D.R	Mech	International Journal of Mechanical and Production Engineering Research and Development	2018	2.2E+07	10.24247/ijmperdaug201882	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85054482428&doi=10.24247%2fijmperdaug201882&partnerID=40&md5=ac2f5780ed63dc37f8dedc071e8eaedb
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11 95	Synergistic effect of (RuCl ₃ + IrCl ₃) catalyzed oxidative conversion of rizatriptan benzoate to rizatriptan-N-oxide with N-haloamine: Exploration of scope, reaction behavior and kinetic data	Sukhdev, A	Chem	Chemical Data Collections	2018	2.4E+07	10.1016/j.cdc.2018.03.005	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046079490&doi=10.1016%2fj.cdc.2018.03.005&partnerID=40&md5=8826e15a4fc20b57dfaa2fee373d4c5f
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11 96	Optimal Power Management of Multiple Battery Units by Power Converter System in Electric Vehicle	Sangwan, V	EEE	Proceedings of 2018 IEEE International Conference on Power Electronics, Drives and Energy Systems, PEDES 2018	2018	10.1109/PEDES.2018.8707652	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065960656&doi=10.1109%2fPEDES.2018.8707652&partnerID=40&md5=180175412d76fcd8e3bdf232bf0c0da
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11 97	An Empirical Capacity Degradation Modeling and Prognostics of Remaining Useful Life of Li-ion Battery using Unscented Kalman Filter	Sangwan , V	EEE	India Internation al Conferenc e on Power Electronics , IICPE	201 8	2.2E+07	10.1109/IICPE.2 018.8709470	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85065875753&doi=10.1109%2fIICPE.2018.8709470&partnerID=40&md5=297382ce584f2072138efc5e95fde5c2
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11 98	Effect of Rare Earth Ionic Radii on Structural, Electric, Magnetic and Thermoelectric Properties of REMnO ₃ (RE = Dy, Gd, Eu and Sm) Manganites	Nagaraja, B.S	Physics	Journal of Superconductivity and Novel Magnetism	2018	1.6E+07	10.1007/s10948-017-4505-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85037620454&doi=10.1007%2fs10948-017-4505-7&partnerID=40&md5=231837f38d1f08bf3f0415a35ab03cb6
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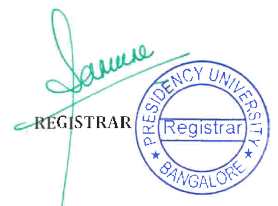

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11 99	Tuning the thermoelectric properties by manipulating copper in Cu ₂ SnSe ₃ system	Nagaraja, B.S	Physics	Journal of Alloys and Compounds	2018	9258388	10.1016/j.jallcom.2018.03.136	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043984272&doi=10.1016%2fj.jallcom.2018.03.136&partnerID=40&md5=2b79841177f4ec7a9f2449d878e82b64
12 00	Structural modifications in diesel engine components to reduce noise	Ramesh Rao, D	Mech	International Journal of Mechanical Engineering and Technology	2018	9766340		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049759037&partnerID=40&md5=c4da5534c0c3e34be21742769f6a833f





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12 01	Role of surfactants in the adsorption studies of n-butyl acetate-cerium(IV) phosphate for some alkaline earths and heavy metal ions	Amita, S	Chem	Research Journal of Chemistry and Environment	2018	9720626		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047525569&partnerID=40&md5=a347fc387444b71f390ea11de8102808
12 02	Double-diffusive free convective flow of Maxwell nanofluid past a stretching sheet with nonlinear thermal radiation	Ramesh, G.K	Maths	Journal of Nanofluids	2018	2169432X	10.1166/jon.2018.1481	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047065478&doi=10.1166%2fjon.2018.1481&partnerID=40&md5=a39e8a4c9c8e9757bbd71f469a185982





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12 03	Tuning of ferrimagnetic nature and hyperfine interaction of Ni ²⁺ doped cobalt ferrite nanoparticles for power transformer applications	Angadi V, J	Physics	Ceramics International	2018	2728842	10.1016/j.ceramint.2018.02.129	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042885003&doi=10.1016%2fj.cerami.2018.02.129&partnerID=40&md5=9c8e0c0efee21f0233150c35b571a9c0
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12 04	Dividend Smoothing and Business Groups: Evidence from Indian Companies	Labhane, N.B	SoM	Global Business Review	201 8	9721509	10.1177/09721 50917713866	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85042390733&doi=10.1177%2f0972150917713866&partnerID=40&md5=b8dd9540d7c9e7bfc110439a40dbad45
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12 05	Effect of Sn addition on glassy Si-Te bulk sample	Varma, S.G	Phys ics	AIP Conferenc e Proceeding s	201 8	0094243X	10.1063/1.5038 713	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047833685&doi=10.1063%2f1.5038713&partnerID=40&md5=57b6c1ef9411389b6dfcb325a16a1088
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12 06	A review on detection of prostate cancer techniques	Kaulgud, S.P	CSE	Proceeding s of the 2017 Internation al Conferenc e On Smart Technolog y for Smart Nation, SmartTech Con 2017	201 8	10.1109/SmartT echCon.2017.83 58556	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85048035778&doi=10.1109%2fSmartTechCon.2017.8358556&partnerID=40&md5=8f15af15ba8a40f03efb6c9fe520970a
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12 07	Synthesis and study of structural, microstructural and dielectric properties of Ce ³⁺ doped Co-Ni ferrites for automotive applications	Angadi, V.J	Physics	AIP Conference Proceedings	2018	0094243X	10.1063/1.5032612	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047330567&doi=10.1063%2f1.5032612&partnerID=40&md5=dd4636699a2e62f686902a4e360688ee
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12 08	An experimental investigation on damping and thermal behavior of AZ91 alloy based hybrid composites	Sarapura, S	Mech	AIP Conference Proceedings	2018	0094243X	10.1063/1.5029695	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046484845&doi=10.1063%2f1.5029695&partnerID=40&md5=b5b44ea84c89fb6b8abc100f1a6a50f1
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12 09	Conductivity studies on molybdo-phosphate glasses containing ZnO	Sivasankarareddy, N	Physics	AIP Conference Proceedings	2018	0094243X	10.1063/1.5029022	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85045757141&doi=10.1063%2f1.5029022&partnerID=40&md5=e83d103bf14ab193952207bde5392694
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12 10	Effect of rare-earth substitution at La-site on structural, electrical and thermoelectric properties of $\text{La}_{0.7-x}\text{RE}_x\text{Sr}_{0.3}\text{MnO}_3$ compounds ($x = 0, 0.2, 0.3$; RE = Eu, Gd, Y)	Nagaraja, B.S	Physics	Journal of Magnetism and Magnetic Materials	2018	3048853	10.1016/j.jmmm.2017.11.007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85033456402&doi=10.1016%2fj.jmmm.2017.11.007&partnerID=40&md5=24d6e88040b8f0118ffd27adb526aac8
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12 11	Automated service recommendation with preference awareness: An application of collaborative filtering approach in big data analytics	Raj, S.D	CSE	Proceedings of the 2nd International Conference on Communication and Electronics Systems, ICCES 2017	2018	10.1109/CESYS.2017.8321186	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85047137405&doi=10.1109%2fCESYS.2017.8321186&partnerID=40&md5=ea74b0bc02131500296093325895d71d
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12	Microstructure and Mechanical Behavior of Magnesium Alloy AZ91 Hybrid Composites	Sarapure , S	Mech	IOP Conference Series: Materials Science and Engineering	2018	1.8E+07	10.1088/1757-899X/310/1/012161	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85043679761&doi=10.1088%2f1757-899X%2f310%2f1%2f012161&partnerID=40&md5=00f3284e3500be1fbbfd22f38cdb2507
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12 13	Integration of soft computing approach in plant biology and its applications in agriculture	Kanchan, S	Biology	Soft Computing for Biological Systems	2018	10.1007/978-981-10-7455-4_16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85046475826&doi=10.1007%2f978-981-10-7455-4_16&partnerID=40&md5=1b897e978d3d432cbb251d9a29b88644
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12 14	Effects of dispersion interactions on the structure, polarity, and dynamics of liquid-vapor interface of an aqueous NaCl solution: Results of first principles simulations at room temperature	Chandra, A	Chem	Journal of Chemical Physics	2018	219606	10.1063/1.5005951	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040547168&doi=10.1063%2f1.5005951&partnerID=40&md5=c2dee778b307a5033934778a6e5b40fd
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12 15	A.C Conductivity, dielectric spin relaxation and impedance spectroscopy studies of cobalt substituted calcium nano ferrite for high frequency applications	Jayasheelan, A	Physics	Journal of Computational and Theoretical Nanoscience	2018	1.5E+07	10.1166/jctn.2018.7607	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85060997398&doi=10.1166%2fjctn.2018.7607&partnerID=40&md5=4020d5d8ce8bb1efc3cd176915207a7f
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12 16	Numerical investigation of developing natural convection in vertical double-passage porous annuli	Sankar, M	Maths	Defect and Diffusion Forum	2018	1E+07	10.4028/www.scientific.net/DDF.387.442	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059465686&doi=10.4028%2fwww.scientific.net%2fDDF.387.442&partnerID=40&md5=1561f3016300821f083bbb64ae835390
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12 17	Simultaneous Convection of Carreau Fluid with Radiation Past a Convectively Heated Moving Plate	Ramesh, G.K	Maths	Defect and Diffusion Forum	2018	1E+07	10.4028/www.scientific.net/DDF.389.60	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85059429527&doi=10.4028%2fwww.scientific.net%2fDDF.389.60&partnerID=40&md5=a9bb090f91ffb08b2b0794513493c6fe
12 18	Use of KMC health sciences library portal by postgraduate students and faculty members of Manipal College of Pharmaceutical Sciences, MAHE, Manipal, India	Shetty, Sunil	Library	Library Philosophy and Practice	2018	1.5E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85057488966&partnerID=40&md5=d98f385d3c5ded4ff4cdc44e158bc0ab

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12 19	Anomaly detection for RBAC systems in UNIX/LINUX environment with user behavior	Shashidhar, V	CSE	International Journal of Engineering and Technology(UAE)	2018	2227524X	10.14419/ijet.v7i4.5.20002	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85053729097&doi=10.14419%2fijet.v7i4.5.20002&partnerID=40&md5=8cb3fb97863fc8eed480be558cf595a
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12 20	Why do firms smooth dividends? Empirical evidence from an emerging economy India	Labhane, N.B	SoM	Afro-Asian Journal of Finance and Accounting	2018	1.8E+07	10.1504/AAJFA.2018.093463	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050665444&doi=10.1504%2fAAJFA.2018.093463&partnerID=40&md5=29ac918eba9c1391c2c0af8f0e7f7065
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12 21	Effect of Y2O3 nanoparticles on corrosion study of spark plasma sintered duplex and ferritic stainless steel samples by linear sweep voltammetric method	Shashank a, R	Chem	Archives of Metallurgy and Materials	2018	1.7E+07	10.24425/122401	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85050092138&doi=10.24425%2f122401&partnerID=40&md5=f9a3a528b7dd54981d97c32f72b6d183
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12 22	Topical document clustering: Two-stage post processing technique	Mehala, N	CSE	International Journal of Data Mining, Modelling and Management	2018	1.8E+07	10.1504/IJDMMM.2018.092536	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85049054298&doi=10.1504%2fIJDMMM.2018.092536&partnerID=40&md5=9169fcefdd002a97fb9478b275a62511
12 23	Effect of sintering temperature on the pitting corrosion of ball milled duplex stainless steel by using linear sweep voltammetry	Rajendra chari, S	Chem	Analytical and Bioanalytical Electrochemistry	2018	2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85044829647&partnerID=40&md5=6fac5d5027dfa4acdce4b8ce6d7c6de7





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12 24	Enhancement of radiation on hydromagnetic Casson fluid flow towards a stretched cylinder with suspension of liquid-particles	Ramesh, G.K	Maths	Canadian Journal of Physics	2018	84204	10.1139/cjp-2017-0307	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85040310967&doi=10.1139%2fcjp-2017-0307&partnerID=40&md5=d594268a9148de1b84d694de4b6391a7
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12 25	Accident Avoidance and Detection on Highways	Ashutosh Anand	ECE	Lecture Notes in Electrical Engineering	202 3	1.9E+07	10.1007/978- 981-19-1906- 0_44	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135097127&doi=10.1007%2f978-981-19-1906-0_44&partnerID=40&md5=dd1d731ba69dfe6f91399c71d4d63674
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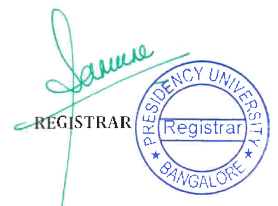
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12 26	A 2–10 GHz Common Gate UWB Low Noise Amplifier in 90 nm CMOS	Ashutosh Anand	ECE	Lecture Notes in Electrical Engineering	202 3	1.9E+07	10.1007/978- 981-19-1906- 0_27	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135006974&doi=10.1007%2f978-981-19-1906-0_27&partnerID=40&md5=a61f5d9d79ff97cee193f11243983f72
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12 27	Effect of Data Compression on Cipher Text Aiming Secure and Improved Data Storage	Eric, P.V	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-981-19-0095-2_20	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134353430&doi=10.1007%2f978-981-19-0095-2_20&partnerID=40&md5=f06b1add6da49ba732277f529a9b6c11
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12 28	Identification and Acknowledgment of Programmed Traffic Sign Utilizing Profound Convolutional Neural Organization	Sampath, A.K	CSE	Intelligent Automation and Soft Computing	2023	1.1E+07	10.32604/iasc.2023.028444	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134345710&doi=10.32604%2fiasc.2023.028444&partnerID=40&md5=7dfa8e8b14749b089e3cd6e2e3410039
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12 29	Effect of calcination temperature on structural, antibacterial, radiation shielding and magnetic properties of cubic spinel cobalt nanoferrite	Reddy, B.C	Physics	Materials Science and Engineering B: Solid-State Materials for Advanced Technology	2022	9215107	10.1016/j.mseb.2022.115978	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137706811&doi=10.1016%2fj.mseb.2022.115978&partnerID=40&md5=a0d9a9a25a95ca4a463d4a28aa831c17
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12 30	Nonlinear optical and quantum chemical studies of Palladium benzimidazole Schiff base complex	Shakeel Nawaz, S	Chem	Materials Science in Semiconductor Processing	2022	1.4E+07	10.1016/j.mssp.2022.107012	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135687056&doi=10.1016%2fj.mssp.2022.107012&partnerID=40&md5=51ac7317e1f864da509746bf6ffb25af
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12 31	Design and analysis of multilayer multipermittivity circularly polarized DRA for ultra-wideband applications	Chowdhury, R	ECE	Microwave and Optical Technology Letters	2022	8952477	10.1002/mop.33411	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134004153&doi=10.1002%2fmop.33411&partnerID=40&md5=2a3a4767e280c9ab642ca0d1670b7065
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12 32	Performance analysis of downlink multipath multi-user NOMA-VLC system	Ajit Kumar	ECE	Optical and Quantum Electronics	2022	3068919	10.1007/s11082-022-04068-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137143911&doi=10.1007%2fs11082-022-04068-x&partnerID=40&md5=c689d014046ab85d5f01f5ff9f259a51
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12 33	LED non-linearity mitigation in a NOMA-OFDM VLC system using a union of precoder and companding	Ajit Kumar	ECE	Optical and Quantum Electronics	202 2	3068919	10.1007/s11082-022-04043-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137026566&doi=10.1007%2fs11082-022-04043-6&partnerID=40&md5=2b5d198ca86341846f4d2fdb527ff71
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12 34	An improved ranking methodology for malignant carcinoma in multicriterian decision making using hesitant VIKOR fuzzy	Naga Raju Mysore	CSE	Theoretical Computer Science	2022	3043975	10.1016/j.tcs.2022.06.031	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134851571&doi=10.1016%2fj.tcs.2022.06.031&partnerID=40&md5=c9bab79e1dc1ab6a5a566afb33a5ac4d
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12 35	Decolourization of Safranine Dye by Iron(II)/HClO ₄ /CA B System from Wastewater Assisted by Response Surface Modeling	Latha, V	Chem	Asian Journal of Chemistry	2022	9707077	10.14233/ajchem.2022.23873	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136123930&doi=10.14233%2fajchem.2022.23873&partnerID=40&md5=d3435b8d056292228e6df8c30b4bbe84
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12 36	Effect of cation concentration on structural, morphology, optical properties of Zinc-Nickel ferrite nanoparticles	Naveen, C.S	Physics	Materials Letters: X	2022	2.6E+07	10.1016/j.mblux.2022.100156	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132796761&doi=10.1016%2fj.mblux.2022.100156&partnerID=40&md5=99db4bfbbefa5cdeae14be06128dde8c
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12 37	A review on nanomaterial-based electrodes for the electrochemical detection of chloramphenicol and furazolidone antibiotics	Naveen, C.S	CSE	Analytical Methods	2022	1.8E+07	10.1039/d2ay00941b	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137137338&doi=10.1039%2fd2ay00941b&partnerID=40&md5=9e7c26fd8722287ede2a4571ab31ff0a
12 38	END2END UNSTRUCTURED DATA PROCESSING, CONFIDENTIAL DATA STRUCTURING & STORAGE USING IMAGE PROCESSING, NLP, MACHINE LEARNING, AND BLOCKCHAIN	Madhura, K	CSE	Journal of Theoretical and Applied Information Technology	2022	2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134366655&partnerID=40&md5=02dcf4740af45bc69138fc2277dbb111

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12 39	Dynamics of Triple Diffusive Free Convective MHD Fluid Flow: Lie Group Transformation	Nagendra amma, V	Mat hs	Mathemati cs	202 2	2.2E+07	10.3390/math1 0142456	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136929423&doi=10.3390%2fmath10142456&partnerID=40&md5=d0ade34b0285d994c0d90499fb3eb2e4
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12 40	Magnetic-hybrid nanoparticles with stretching/shrinking cylinder in a suspension of MoS ₄ and copper nanoparticles	Kavya, S	Maths	International Communications in Heat and Mass Transfer	2022	7351933	10.1016/j.icheatmasstransfer.2022.106150	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132512824&doi=10.1016%2fj.icheatmasstransfer.2022.106150&partnerID=40&md5=1288840f6bea03167f114af0296c63d2
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12 41	Wideband Circularly Polarized Cavity- Backed Dielectric Resonator Antenna With Low RCS for Aerial Vehicle Communications	Rakesh Chowdh ury	ECE	IEEE Antennas and Wireless Propagatio n Letters	202 2	1.5E+07	10.1109/LAWP. 2022.3170407	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85129377032&doi=10.1109%2fLAWP.2022.3170407&partnerID=40&md5=aae81f6af7497d7cc0580be399af7123
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12 42	Remediation Measures to Make the Insecure Internet of Things Deployment Secure	Pramanik, S	CSE	International Journal of Engineering Trends and Technology	2022	2.3E+07	10.14445/22315381/IJETT-V70I6P219	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134405992&doi=10.14445%2f22315381%2fIJETT-V70I6P219&partnerID=40&md5=e7a7a49a105ee28e3e78175d4bcdca8b
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12 43	An investigation of Heat Transfer and Magnetohydrodynamics Flow of Fractional Oldroyd-B Nanofluid Suspended with Carbon Nanotubes	Babitha	Maths	International Journal of Applied and Computational Mathematics	2022	2.3E+07	10.1007/s40819-022-01330-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132603385&doi=10.1007%2fs40819-022-01330-4&partnerID=40&md5=fe5acf8eb78aed427ac857890024db12
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12 44	Approximating Fixed Points of Relatively Nonexpansive Mappings via Thakur Iteration	Gopi, R	Mat hs	Symmetry	202 2	2.1E+07	10.3390/sym14 061107	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131412985&doi=10.3390%2fsym14061107&partnerID=40&md5=1402b0f6e2bdeea7de00fcd8d20ee49a
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12 45	Electricity Demand and CO Emissions during the COVID-19 Pandemic: The Case of India	Palamala i, S	SO M	International Journal of Energy Economics and Policy	202 2	2.1E+07	10.32479/ijeeep.12904	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131621970&doi=10.32479%2fijeeep.12904&partnerID=40&md5=b9cde538f315ed7efcec92e826c59806
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12 46	Role of Superparamagnetic Nanoparticles in Humidity Sensing Behavior of Holmium doped Manganese-Bismuth ferrites for Relative Humidity Sensor applications	Lakshmi prasanna, H.R	Physics	Journal of Materials Science: Materials in Electronics	2022	9574522	10.1007/s10854-022-09151-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138671028&doi=10.1007%2fs10854-022-09151-3&partnerID=40&md5=3407917788a8c749b597485aafae424
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12 47	A Review on Prediction of Crop Yield using Machine Learning Techniques	Shruthi, U	CSE	2022 IEEE Region 10 Symposium, TENSYP 2022	2022	10.1109/TENSYM54529.2022.9864482	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138492972&doi=10.1109%2fTENSYM54529.2022.9864482&partnerID=40&md5=0d81aae2206509a72290fa3b57551194
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12 48	Many Hands Make Light Work: Using Essay Traits to Automatically Score Essays	Mathias, S	CSE	NAACL 2022 - 2022 Conferenc e of the North American Chapter of the Associatio n for Computati onal Linguistics: Human Language Technologi es, Proceeding s of the Conferenc e	202 2		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138417154&partnerID=40&md5=002b3f627ca201b9c1b5193220e0426a
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12 49	Ensure the dynamic identity and PUF based authenticated key settlement approach for the IoT infrastructure	Pramanik , S	CSE	Proceedings of the Indian National Science Academy	202 2	3700046	10.1007/s43538-022-00110-4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138296664&doi=10.1007%2fs43538-022-00110-4&partnerID=40&md5=be4b98fcfc3dd86d39d97e3c5d85dd08
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12 50	Improving agility and resilience of automotive spares supply chain: The additive manufacturing enabled truck model	R Jothi Basu	Mech	Socio-Economic Planning Sciences	2023	380121	10.1016/j.seps.2022.101401	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137644164&doi=10.1016%2fj.seps.2022.101401&partnerID=40&md5=3557bbe37978cd17e5657210f06302f0
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12 51	Role of big data analytic and machine learning in power system contingency analysis	Ravi V Angadi	EEE	Smart Electrical and Mechanical Systems: An Application of Artificial Intelligence and Machine Learning	2022	10.1016/B978-0-323-90789-7.00004-X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137577873&doi=10.1016%2fB978-0-323-90789-7.00004-X&partnerID=40&md5=2de2631594f7d76747b910774b3593b0
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12 52	A review on electrical and gas-sensing properties of reduced graphene oxide-metal oxide nanocomposites	Kiranakumar, H.V	Physics	Biomass Conversion and Biorefinery	2022	2.2E+07	10.1007/s13399-022-03258-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137503816&doi=10.1007%2fs13399-022-03258-7&partnerID=40&md5=1950a8fe816e43f8ebc5b589bcca48bd
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12 53	Voltage reduction strategy for V-I droop-based stand-alone microgrid considering demand side management capability	Jha, S.K	EEE	Electrical Engineering	2022	9487921	10.1007/s00202-022-01632-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137196903&doi=10.1007%2fs00202-022-01632-2&partnerID=40&md5=8bc7c876a9c6c2ccde75e157375d8c11
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12 54	Occluded Facial Recognition for Surveillance Using Deep Learning	Moqbel, H	CSE	International Conference on Virtual Rehabilitation, ICVR	2022	2.3E+07	10.1109/ICVR55215.2022.9848162	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137153533&doi=10.1109%2fICVR55215.2022.9848162&partnerID=40&md5=0d77a0956098db4df932381f222a303e
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12 55	Automated Spammer Detection for Limited Length Social Media	Shilpa Mehta	ECE	Lecture Notes in Networks and Systems	202 2	2.4E+07	10.1007/978- 981-19-2130- 8_13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137005618&doi=10.1007%2f978-981-19-2130-8_13&partnerID=40&md5=0a0662ab8ea50e94b1eeebcfc9afce1e
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12 56	Cost-Effective Distributed Booster Load Balancer in Amazon Cloud Environment	Vetriman i, E	CSE	7th Internation al Conferenc e on Communic ation and Electronics Systems, ICCES 2022 - Proceeding s	202 2	10.1109/ICCES5 4183.2022.9835 842	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136322795&doi=10.1109%2fICCES54183.2022.9835842&partnerID=40&md5=06350893bf261e042d0b76d59c9b32a7
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12 57	Thermal performance assessment of phase change material for electronic cooling: An experimental investigation	Pandiyan , P.S	Mech	Energy Storage	2023	2.6E+07	10.1002/est.2.402	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85136040523&doi=10.1002%2fest2.402&partnerID=40&md5=735905e5be8c2d247356909e744ed3bb
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12 58	An Extensive Study on Machine Learning Paradigms Towards Medicinal Plant Classification on Potential of Medicinal Properties	Sapna, R	CSE	Lecture Notes in Networks and Systems	2022	2.4E+07	10.1007/978-3-031-12413-6_43	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135865335&doi=10.1007%2f978-3-031-12413-6_43&partnerID=40&md5=3bb00455ba926238650cbf91adcb7988
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12 59	Development of Hybrid Algorithms Using Neural Networks for Early Detection of Glaucoma in Humans and Its Hardware Implementation	Balaji, K.A	ECE	Lecture Notes in Networks and Systems	2022	2.4E+07	10.1007/978-981-19-1012-8_60	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135809386&doi=10.1007%2f978-981-19-1012-8_60&partnerID=40&md5=5a58a6b233705cdaea79fca2c38999af
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12 60	A Comprehensive Study of Neural Networks Techniques in Image Processing	Kehkeshan Jalall, S	ECE	2022 IEEE 7th International conference for Convergence in Technology, I2CT 2022	2022	10.1109/I2CT54291.2022.9824404	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135618097&doi=10.1109%2fI2CT54291.2022.9824404&partnerID=40&md5=da2727af996841a5cb41a516824fe621
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12 61	Content Based Image Retrieval Using Data Mining Techniques	Divya	CSE	2022 2nd International Conference on Advance Computing and Innovative Technologi es in Engineerin g, ICACITE 2022	202 2	10.1109/ICACIT E53722.2022.98 23609	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135442632&doi=10.1109%2fICACITE53722.2022.9823609&partnerID=40&md5=5db0674b59c7b6756946ce3ee90dec58
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12 62	Perspective on structure-property relationship of room temperature single-component liquid crystals	Kumar, K.R.S	Chem	Liquid Crystals	2022	2678292	10.1080/02678292.2022.2102683	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85135281525&doi=10.1080%2f02678292.2022.2102683&partnerID=40&md5=dbc6140fa6ce6490e052b21ad0f5190d
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12 63	Predicting the Growth of F. proliferatum and F. culmorum and the Growth of Mycotoxin Using Machine Learning Approach	Sterlin Minish, T.N	CSE	BioMed Research International	2022	2.3E+07	10.1155/2022/9592365	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134930081&doi=10.1155%2f2022%2f9592365&partnerID=40&md5=fe2053829ed7cf1b88f0ee6131e8baf2
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12 64	New Design Approach for Mutual Coupling Reduction in Two-Port Compact Antenna Array for W-LAN MIMO Applications	Sumantra Chaudhuri	ECE	2022 3rd URSI Atlantic and Asia Pacific Radio Science Meeting, AT-AP-RASC 2022	2022	10.23919/AT-AP-RASC54737.2022.9814375	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134879669&doi=10.23919%2fAT-AP-RASC54737.2022.9814375&partnerID=40&md5=275daaa5da0382b8cd825b7ba88884b9
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12 65	COMPLEX DELAY- DIFFERENTIAL EQUATIONS OF MALMQUIST TYPE	Nagaswa ra, P	Mat hs	Journal of Applied Mathemati cs and Informati cs	202 2	2.7E+07	10.14317/jami. 2022.507	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134422340&doi=10.14317%2fjami.2022.507&partnerID=40&md5=faffe30a23639854eec6797b115b1ab1
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12 66	Applying Learning Analytics for Designing Effective Pedagogy for Online Courses: Analysis and Recommendations	Saritha, K	CSE	International Journal of Emerging Technologies in Learning	2022	1.9E+07	10.3991/ijet.v17i13.28873	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134385758&doi=10.3991%2fijet.v17i13.28873&partnerID=40&md5=63748fa073a46a357feba944f7526678
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12 67	Descriptive and Predictive Analytics on Electronic Health Records using Machine Learning	Ramesh, M	SO M	2022 2nd International Conference on Advances in Electrical, Computing , Communication and Sustainable Technologies, ICAECT 2022	2022	10.1109/ICAECT54875.2022.9808019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134254232&doi=10.1109%2fICAECT54875.2022.9808019&partnerID=40&md5=5140b0914ec5decdad9da521258ce04c
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12 68	Classification of Transgenic Mice by Retinal Imaging Using SVMS	Rafeeq Ahmed, K	ECE	Computational Intelligence and Neuroscience	2022	1.7E+07	10.1155/2022/9063880	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133968060&doi=10.1155%2f2022%2f9063880&partnerID=40&md5=ab8aa8e870aa91c0dea62c5b75710005
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12 69	Digital marketing modelling: a sustainable competitive advantage for SMEs	Jugal Kishor	SOC	World Review of Entrepreneurship, Management and Sustainable Development	2022	1.7E+07	10.1504/WREMSD.2022.123764	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133812246&doi=10.1504%2fWREMSD.2022.123764&partnerID=40&md5=e056d1e8ffbe6401981fa2d798147ed7
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12 70	Intelligent Water Drops Algorithm Hand Calculation Using a Mathematical Function	Archana Sasi	CSE	Lecture Notes on Data Engineering and Communications Technologies	2022	2.4E+07	10.1007/978-981-16-9416-5_8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133696371&doi=10.1007%2f978-981-16-9416-5_8&partnerID=40&md5=d789fcb3245513ba54dca89e30390ea3
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12 71	Design of Multi-slotted Trapezoidal Cantilever for Low Frequency Devices	Ajit Kumar	ECE	IEEE International Conference on Distributed Computing and Electrical Circuits and Electronics , ICDCECE 2022	2022	10.1109/ICDCECE53908.2022.9793163	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133480670&doi=10.1109%2fICDCECE53908.2022.9793163&partnerID=40&md5=abfa943b9fd94429dd183c8ee1aa4a65
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12 72	An Awareness About Phishing Attack And Fake News Using Machine Learning Technique	Kripakris hna, R.K	CSE	IEEE Internation al Conferenc e on Distributed Computing and Electrical Circuits and Electronics , ICDCECE 2022	202 2	10.1109/ICDCEC E53908.2022.97 93225	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133476860&doi=10.1109%2fICDCECE53908.2022.9793225&partnerID=40&md5=c807729b9858aaaa6bbd07c8318703b5
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12 73	Text Detection and Recognition Using Fusion Neural Network Architecture	Dasari, S.K	ECE	8th International Conference on Advanced Computing and Communication Systems, ICACCS 2022	2022	10.1109/ICACCS54159.2022.9785137	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133185758&doi=10.1109%2fICACCS54159.2022.9785137&partnerID=40&md5=6190dde8a9f92328c8e32c5130a1db58
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12 74	Implementation of Computationally Efficient And Accurate Music Auto Tagging	Rajendra n, S	CSE	8th Internation al Conferenc e on Advanced Computing and Communic ation Systems, ICACCS 2022	202 2	10.1109/ICACCS 54159.2022.978 5061	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133167853&doi=10.1109%2fICACCS54159.2022.9785061&partnerID=40&md5=17de69613fbe863d1bad2f3f99ae05be
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12 75	Building Automated Fault Detection and Diagnosis (FDD) in Motor bearing by suitable Artificial Intelligence Algorithms	Anandaraj, S.P	CSE	8th International Conference on Advanced Computing and Communication Systems, ICACCS 2022	2022	10.1109/ICACCS54159.2022.9785096	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133157383&doi=10.1109%2fICACCS54159.2022.9785096&partnerID=40&md5=6273f86938d1edc898af321269ba36d5
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12 76	Fault Diagnosis Using Data Fusion with Ensemble Deep Learning Technique in IIoT	Sumanth , V	CSE	Mathematical Problems in Engineering	2022	1024123X	10.1155/2022/1682874	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133099126&doi=10.1155%2f2022%2f1682874&partnerID=40&md5=81c2e5e1b4c5bfc3e65d1dd57029a03e
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12 77	A 100-MHz 3.352-mW 8-bit shift register using low-power DETFF using 90-nm CMOS process	Sampath Sivaperumal	ECE	International Journal of Electronics Letters	2022	2.2E+07	10.1080/21681724.2022.2087912	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132831426&doi=10.1080%2f21681724.2022.2087912&partnerID=40&md5=e8ddd1e044a82b233650e10a11f539a0
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12 78	Bio-composite film from corn starch based vetiver cellulose	Arpitha, G.R	Mec h	Journal of Natural Fibers	202 2	1.5E+07	10.1080/15440 478.2022.20681 74	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132675641&doi=10.1080%2f15440478.2022.2068174&partnerID=40&md5=56dc9ef0a899db449ae0b73f22c171db
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12 79	Experimental Analysis on Tribological Characteristics of AZ60A/Gr/BN Magnesium Composites	Kumar, B.S.P	Mech	Journal of Nanomaterials	2022	1.7E+07	10.1155/2022/2312076	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85132046895&doi=10.1155%2f2022%2f2312076&partnerID=40&md5=21efe4602764dca440ce2d2fdff1f864
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12 80	Maximum Power Point Tracking of PV Grids Using Deep Learning	Rafeeq Ahmed, K	ECE	International Journal of Photoenergy	2022	1110662X	10.1155/2022/123251	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131432848&doi=10.1155%2f2022%2f123251&partnerID=40&md5=0e2c62c2807237195fe3e65a4e8c45af
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12 81	Current Trends and Future Perspectives of Nanomaterials in Food Packaging Application	Pavan, A	Mech	Journal of Nanomaterials	2022	1.7E+07	10.1155/2022/2745416	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131368023&doi=10.1155%2f2022%2f2745416&partnerID=40&md5=7b3e5588d0993e38be1ded2b4b65ab2
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12 82	Fog-based Self-Sovereign Identity with RSA in Securing IoT Data	Rajkumar , N	CSE	Intelligent Automation and Soft Computing	2022	1.1E+07	10.32604/iasc.2022.024714	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85131252381&doi=10.32604%2fiasc.2022.024714&partnerID=40&md5=a03842656012313da6354a6ab48933d3
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12 83	Harnessing ZnO nanoparticles for antimicrobial and photocatalytic activities	Boppana, S.B	Mech	Journal of Photochemistry and Photobiology	2021	2.7E+07	10.1016/j.jpap.2021.100021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85128676523&doi=10.1016%2fj.jpap.2021.100021&partnerID=40&md5=d2eb37d1074f1785f641aa1288885c36
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12 84	THE PANDEMIC AND THE INFORMAL SECTOR OF INDIA: Probable impacts and strategic intervention1	Anirban Kundu	SO M	The Covid- 19 Pandemic, India and the World: Economic and Social Policy Perspectiv es	202 1	10.4324/97810 03220145-20	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137874951&doi=10.4324%2f9781003220145-20&partnerID=40&md5=8b90194c56fb85fac37fe836b8ecdffd
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12 85	Machine Learning Techniques Application: Social Media, Agriculture, and Scheduling in Distributed Systems	Karthikeyan, P	CSE	Research Anthology on Architectur es, Framewor ks, and Integration Strategies for Distributed and Cloud Computing	202 1	10.4018/978-1- 7998-5339- 8.ch068	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134904140&doi=10.4018%2f978-1-7998-5339-8.ch068&partnerID=40&md5=1090765f2b65d9a40d247c270a0e5636
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12 86	Consumer behaviour towards eco-friendly cars: exploring the triad – awareness, attitude and behaviour	Dr. Ameer Hussain A	SOC	International Journal of Electric and Hybrid Vehicles	2021	1.8E+07	10.1504/IJEHV.2021.123483	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85133629391&doi=10.1504%2fIJEHV.2021.123483&partnerID=40&md5=17f99540b5b7d5b48046f7cc93528c66
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12 87	Gaussian bilateral filtered discrete Hartley feature transformation based infomax boosting for hyperspectral image classification		CSE	International Journal of Intelligent Networks	2021	2.7E+07	10.1016/j.ijin.2021.11.001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85122970357&doi=10.1016%2fj.ijin.2021.11.001&partnerID=40&md5=c557a8cf6db22c09da353ec655984db7
12 88	Foreword	Padmanabhan, R	SOM	Assessment Tools for Mapping Learning Outcomes With Learning Objectives	2020			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137225392&partnerID=40&md5=635ab4bef4ae05cd71914e9f25b30d3e





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1289	Exploring big data analytics in health care	Ramesh, T.	CSE	International Journal of Intelligent Networks	2020	2.7E+07	10.1016/j.ijin.2020.11.003	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85118869469&doi=10.1016%2fj.ijin.2020.11.003&partnerID=40&md5=b475b5c8198e28fd0458354dff6f3976
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12 90	Evaporation, Degree of Hydration, Porosity and Gel/Space Ratio of Self-Curing Polymer PEG 400 Modified Ordinary Portland Cement Paste	Anadinni, S.B	Civil	Journal of Applied Science and Engineerin g (Taiwan)	202 3	2.7E+07	10.6180/jase.20 2303_26(3).000 1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139434975&doi=10.6180%2fjase.202303_26%283%29.0001&partnerID=40&md5=3493ef5b5378e83ea1c34a110ebf830a
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12 91	Dynamic Noisy Measurement Aware Localization Model for Wireless Sensor Networks	Raja Thejaswi ni, N	ECE	Journal of Interconne ction Networks	202 2	2192659	10.1142/S0219 265921500328	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139521683&doi=10.1142%2fS0219265921500328&partnerID=40&md5=2e90ad88b8578224811108883458d7e2
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12 92	Structural, electrical, and optical properties of rare-earth Sm ³⁺ doped SnO ₂ transparent conducting oxide thin films for optoelectronic device applications: Synthesized by the spin coating method	Akkera, H.S	Physics	Optical Materials	2022	9253467	10.1016/j.optmat.2022.112993	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139189192&doi=10.1016%2fj.optmat.2022.112993&partnerID=40&md5=ad51005723c38b3200ff651c9698e0d
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12 93	Does Financial Development Lower Energy Intensity in India?	Palamala i, S	SO M	Internation al Journal of Energy Economics and Policy	202 2	2.1E+07	10.32479/ijeeep. 13366	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139175137&doi=10.32479%2fijeeep.13366&partnerID=40&md5=3dc0b4cde02cd30600443974825b8b89
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12 94	Work/Family Conflict and Career Advancement: Demographic Differences as Moderators among IT Employees	Thriveni Kumari, K	SO M	Prabandha n: Indian Journal of Managem ent	202 2	9752854	10.17010/pijom /2022/v15i9/17 2193	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139507903&doi=10.17010%2fpijom%2f2022%2fv15i9%2f172193&partnerID=40&md5=7027b34e398f25f672bf79d532226aff
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12 95	A numerical study on heat transfer and MHD flow of a Newtonian through a porous channel—Local thermal nonequilibrium model	Babitha	Maths	Heat Transfer	2023	2.7E+07	10.1002/htj.22724	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139208576&doi=10.1002%2fhtj.22724&partnerID=40&md5=f59480981f2ba63b045d041ae5136127
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12 96	Correction: Role of Superparamagnetic Nanoparticles in Humidity Sensing Behavior of Holmium doped Manganese-Bismuth ferrites for Relative Humidity Sensor applications (Journal of Materials Science: Materials in Electronics, (2022), 10.1007/s10854-022-09151-3)	Lakshmi prasanna, H.R	Physics	Journal of Materials Science: Materials in Electronics	2022	9574522	10.1007/s10854-022-09230-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139198610&doi=10.1007%2fs10854-022-09230-5&partnerID=40&md5=0e196825196ce9f2750331934ca41fc8
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12 97	A NOTE ON THE UNIQUENESS OF MEROMORPHIC FUNCTIONS SHARING A UNIQUE RANGE SETS IM	Bhuvane shwari, T	Mat hs	Journal of Applied Mathemati cs and Informatic s	202 2	2.7E+07	10.14317/jami. 2022.995	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139138133&doi=10.14317%2fjami.2022.995&partnerID=40&md5=648e44169a353d1f01c7193d2b9a6f17
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12 98	Bio-Inspired C/N/TiO ₂ Hybrid Composite Heterostructure: Enhanced Photocatalytic Activity under Visible Light	Gedda, G	Chem	Journal of Nanotechn ology	202 2	1.7E+07	10.1155/2022/5 816063	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138907695&doi=10.1155%2f2022%2f5816063&partnerID=40&md5=79d77d78fb3d403008ac0c6414e6a90f
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12 99	Improved Inductive Coupled Wireless Power Transfer System with Square Coils for Odd Harmonic Reduction in Electric Vehicles	Ponnuswamy, V.M	EEE	2022 IEEE IAS Global Conference on Emerging Technologies, GlobConET 2022	2022	10.1109/GlobConET53749.2022.9872400	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138904147&doi=10.1109%2fGlobConET53749.2022.9872400&partnerID=40&md5=a6cb9ccf9c43ec087770acaeb5a21bbd
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13 00	Present and future applications of magnetic nanoparticles in the field of medicine and biosensors	Manjunatha, K	Physics	Fundamentals and Industrial Applications of Magnetic Nanoparticles	2022	10.1016/B978-0-12-822819-7.00010-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85138888163&doi=10.1016%2fB978-0-12-822819-7.00010-7&partnerID=40&md5=5d624fac265799d24bdac1ceabe8bfc7
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13 01	NeemLeaves mediated green synthesis of copper ferrite decorated reduced graphene oxide nanocomposite for photoluminescence, gamma/X-ray radiation shielding, antimicrobial and anticancer properties	Chinnappa Reddy, B	Physics	Solid State Sciences	2022	1.3E+07	10.1016/j.solidstatedciences.2022.107029	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140080578&doi=10.1016%2fj.solidstatedciences.2022.107029&partnerID=40&md5=389e57661dce3a2913c5085e357bf168
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13 02	A comparative study of green and chemically synthesized nano nickel oxide for multifunctional applications	Boppana, S.B	Mech	Applied Surface Science Advances	2022	2.7E+07	10.1016/j.apsadv.2022.100318	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140079976&doi=10.1016%2fj.apsadv.2022.100318&partnerID=40&md5=06bd343955a10bbdcb6ed9a3cbddc86b
13 03	HERMAPHRODITISM: A MEDICO LEGAL ISSUESRELATED TO GENDER IDENTITY OF THIRD GENDER IN INDIA	Chatterjee, P	SOL	Journal of South India Medicolegal Association	2022	9746196		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139930293&partnerID=40&md5=ad64ce98e38ea2dbc1e07892dd4ffdc8





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13 04	Multi-focus image fusion using anisotropic diffusion filter	Vasu, G.T	ECE	Soft Computing	2022	1.4E+07	10.1007/s00500-022-07562-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140247890&doi=10.1007%2fs00500-022-07562-2&partnerID=40&md5=77230c9621d8dc06b2d2cbf5047cc15d
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13 05	Reorganizing Virtual Machines as Docker Containers for Efficient Data Centres	Arulmuru gan, R	CSE	EAI/Spring er Innovation s in Communica tion and Computing	202 2	2.5E+07	10.1007/978-3- 030-78750- 9_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140227909&doi=10.1007%2f978-3-030-78750-9_14&partnerID=40&md5=c63b47f9e9cf3dafb68bfefa7b5d89a2
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13 06	Efficient Routing Strategies for Energy Management in Wireless Sensor Network	Kocherla, R	CSE	EAI/Springer Innovations in Communication and Computing	2022	2.5E+07	10.1007/978-3-030-78750-9_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139568380&doi=10.1007%2f978-3-030-78750-9_6&partnerID=40&md5=d87188a8685d519e6d5131d9296bcc02
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13 07	Service Measurement Index-Based Cloud Service Selection Using Order Preference by Similarity to Ideal Solution Based on Intuitionistic Fuzzy Values	Thasni, T	CSE	EAI/Springer Innovations in Communication and Computing	2022	2.5E+07	10.1007/978-3-030-78750-9_16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85134718048&doi=10.1007%2f978-3-030-78750-9_16&partnerID=40&md5=cba3b84230e4a9900c8ce2dfceb2795b
13 08	EDGE DOMINATION IN SOME BRICK PRODUCT GRAPHS	Kumar, U.V.C.	Maths	Turkish World Mathematical Society Journal of Applied and Engineering Mathematics	2020	2.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85139876189&partnerID=40&md5=5ccffec0a02fcee076917a3cfb2003a





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13 09	Effect of Sliding Distance on Tribological Behavior of Pongamia Oil Cake-Filled Basalt Epoxy Composites	Naik, Y	Mech	Lecture Notes in Mechanical Engineering	2023	2.2E+07	10.1007/978-981-19-3895-5_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140438542&doi=10.1007%2f978-981-19-3895-5_6&partnerID=40&md5=1effb63bfbeaa715421e7a217b82bf66
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13 10	Blockchain Technology Enabling UAV Cellular Communications	Nagaraja n, G	CSE	Unmanned System Technologi es	202 3	2.5E+07	10.1007/978-3- 031-08395-2_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140296628&doi=10.1007%2f978-3-031-08395-2_9&partnerID=40&md5=19791bf176e452516109a2ab2b3fcc4d
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13 11	Deleterious Effects of Legal and Illegal Logging on Forestry Biomass Using A Dynamical Model	Chaudhary, M	Maths	AIP Conference Proceedings	2022	0094243X	10.1063/5.0095355	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140618173&doi=10.1063%2f5.0095355&partnerID=40&md5=1466755159011c91ae26f1bc51d229ca
13 12	CRITICAL OBSERVATIONS ON HYBRID NANOFLUID PROPERTIES AND HEAT TRANSFER	Ramachandra, C.G	Mech	Nanotechnology Applications in Green Energy Systems	2022			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85140554798&partnerID=40&md5=82f7b84668e5c803b54e346af674888f

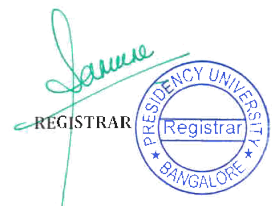
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13 13	Artificial Intelligence Model for Software Reusability Prediction System	Ramu, A	CSE	Intelligent Automation and Soft Computing	2023	1.1E+07	10.32604/iasc.2023.028153	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85137676124&doi=10.32604%2fiasc.2023.028153&partnerID=40&md5=8323ab6abeb7277d3b2b49eab18206e6
13 14	VLC OFDM System: Overview, applications and challenges	Sharan, N	ECE	Advances in Engineering Research. Volume 50	2022			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141173851&partnerID=40&md5=f819052a78bb815859eb4b00d9d06298





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13 15	A Comprehensive Analysis on Bandwidth Management in 6G: Sharing, Reuse or Introducing New Bandwidth?	Ghosh, S.K	CSE	Lecture Notes in Electrical Engineering	2022	1.9E+07	10.1007/978-981-19-6301-8_9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141196238&doi=10.1007%2f978-981-19-6301-8_9&partnerID=40&md5=7995cd13f1996bc0207ed2a255085d42
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13 16	Techniques employed to detect and localize partial discharge in solid and liquid dielectrics	Mahesh, K	ECE	2022 IEEE 2nd International Conference on Sustainable Energy and Future Electric Transportation, SeFeT 2022	2022	10.1109/SeFeT5524.2022.9908696	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141169031&doi=10.1109%2fSeFeT5524.2022.9908696&partnerID=40&md5=0b992f6158bf65964071adadc7c48feb
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13 17	Can rural livelihood programs enhance capabilities and reduce vulnerability to poverty? Evidence from a tribal region of eastern India	Khosla, S	SOC	Economic Analysis and Policy	2023	3135926	10.1016/j.eap.2022.10.018	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142156722&doi=10.1016%2fj.eap.2022.10.018&partnerID=40&md5=9f793c99fc9dbec2b69c64ad93652ddd
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13 18	Bias variance Toeplitz Matrix based Shift Invariance classifier for building detection from satellite images	Kokila, S	CSE	Remote Sensing Applicatio ns: Society and Environme nt	202 3	2.4E+07	10.1016/j.rsase. 2022.100881	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142162069&doi=10.1016%2fj.rsase.2022.100881&partnerID=40&md5=131ab5f17bcfc407cd35de2bfa5218e5
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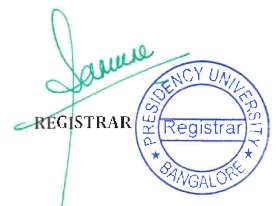
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13 19	Object detection on robosoccer environment using convolution neural network	Steffi, D	ECE	Indonesian Journal of Electrical Engineering and Computer Science	2023	2.5E+07	10.11591/ijeecs.v29.i1.pp286-294	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141846539&doi=10.11591%2fijeecs.v29.i1.pp286-294&partnerID=40&md5=b747691c bca15360fb eee45a51e96639
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13 20	Lung Cancer Classification System for CT Images using Deep Convolutional Neural Network	Jayachandran, A	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-981-19-5845-8_28	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141740171&doi=10.1007%2f978-981-19-5845-8_28&partnerID=40&md5=b7a80a5632bf07b9de95c1cfaa58fe9e
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13 21	Deep Convolutional Neural Network for Multi-class Brain Tumor Classification System in MRI Images	Jayachandran, A	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-981-19-5845-8_39	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141707082&doi=10.1007%2f978-981-19-5845-8_39&partnerID=40&md5=7ebcc41b7a247ff358b7fe420313e91e
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13 22	Silver nanoparticles improved infrared photoluminescence of Nd ³⁺ doped sodium borate glasses	Mahabob Pasha, U	Physics	Infrared Physics and Technology	2022	1.4E+07	10.1016/j.infrared.2022.104451	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141912877&doi=10.1016%2fj.infrared.2022.104451&partnerID=40&md5=8dab1476f4d283bc95619339afa88155
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13 23	Privacy conserving authenticated key settlement approach for remote users in IoT based Telecare Medicine information system	Pramanik, S	CSE	Smart Health	2022	2.4E+07	10.1016/j.smhl.2022.100355	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141268270&doi=10.1016%2fj.smhl.2022.100355&partnerID=40&md5=1c8f219dc33b5a80f11b069e9af40863
13 24	Ferrohydrodynamic Instability of a Couple Stress Magnetic Fluid Layer Under the Influence of Time-Dependent Sinusoidal Magnetic Field	Chandrashekar, B	Maths	Iraqi Journal of Applied Physics	2022	1.8E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141861765&partnerID=40&md5=f615af9fe41d203c388cc7d62ea97fcd





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13 25	Efficient prediction of future stock values with Gann square using machine learning algorithm	Manjunath, K.V	CSE	International Journal of Modeling, Simulation, and Scientific Computing	2023	1.8E+07	10.1142/S1793962322430061	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142382359&doi=10.1142%2fS1793962322430061&partnerID=40&md5=9607410151549c3d193b458f595c489c
13 26	UNIQUENESS PROBLEMS FOR DIFFERENCE POLYNOMIALS SHARING A NON-ZERO POLYNOMIAL OF CERTAIN DEGREE WITH FINITE WEIGHT	Priyanka, V	Maths	Australian Journal of Mathematical Analysis and Applications	2022	1.4E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142274882&partnerID=40&md5=3559499368c52fe5fb3d3cd9b638acd10





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13 27	Adaptive FPA Algorithm based OPF with Unified Power Flow Controller	Atyam, N.R	EEE	EAI Endorsed Transactions on Energy Web	202 2	2032944X	10.4108/EW.V9I 40.150	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142234278&doi=10.4108%2fEW.V9I40.150&partnerID=40&md5=68d90490869eed7728c2a620cdc83f16
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13 28	Adverse effect of work Role Stress on Family Role Conflict Among Married IT Professionals in India	Kumari, T	SoM	International Journal of Human Capital and Information Technology Professionals	2022	1.9E+07	10.4018/IJHCITP.299065	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141998673&doi=10.4018%2fIJHCITP.299065&partnerID=40&md5=d10c0f3a96d1b6f25eae72152e9317bc
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13 29	Evaluation of Land Use/Land Cover Classification based on Different Bands of Sentinel-2 Satellite Imagery using Neural Networks	Pallavi, M	CSE	International Journal of Advanced Computer Science and Applications	2022	2158107X	10.14569/IJACS A.2022.0131070	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141809637&doi=10.14569%2fIJACSA.2022.0131070&partnerID=40&md5=14183ed233b4d742bc0f80c13f45b7ff
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13 30	Triple SVM Integrated with Enhanced Random Region Segmentation for Classification of Lung Tumors	Gowda, M.A.S	CSE	International Journal of Advanced Computer Science and Applications	202 2	2158107X	10.14569/IJACS A.2022.013101 03	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141805340&doi=10.14569%2fIJACSA.2022.01310103&partnerID=40&md5=5c26176f4104ad66ba3088dc69c76ee5
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13 31	A novel fixed-point leaky sign regressor algorithm based adaptive noise canceller for PLI cancellation in ECG signals	Faiz, M.M.U	ECE	2022 IEEE 7th Forum on Research and Technologies for Society and Industry Innovation , RTSI 2022	2022	9.8E+12	10.1109/RTSI55261.2022.9905081	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141791648&doi=10.1109%2fRTSI55261.2022.9905081&partnerID=40&md5=d768825b074c337551aefb797cb3e284
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13 32	Digital Oil Fields and Its Emerging Technologies	Srivastava, S	Petro	Emerging Technologies for Sustainable and Smart Energy	202 2	978100062 3581; 978103230 4281	10.1201/b2301 3-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141606362&doi=10.1201%2fb23013-2&partnerID=40&md5=7042f5ed00f60a60df80737cc7e0295
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13 33	Deep Transfer Learning with RESNET for Remote Sensing Scene Classification	Natya, S	ECE	IEEE International Conference on Data Science and Information System, ICDSIS 2022	2022	9.8E+12	10.1109/ICDSIS55133.2022.9915967	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141526288&doi=10.1109%2fICDSIS55133.2022.9915967&partnerID=40&md5=83cad6a598ad7e6b76b1e0f7f7f35cc3
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13 34	Detection of Smoking in inside the office Using Deep Learning for CCTV Camera	Guha, T	CSE	Proceedings of the 2022 International Conference on Innovative Computing, Intelligent Communication and Smart Electrical Systems, ICSES 2022	2022	9.8E+12	10.1109/ICSES5317.2022.9914319	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141525515&doi=10.1109%2fICSES5317.2022.9914319&partnerID=40&md5=de9bbf0812ac6acc6b5b5f6eb48c2bb
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13 35	Smart Vehicle Document Verification System Using IoT	Pavithra, N	CSE	IEEE International Conference on Data Science and Information System, ICDSIS 2022	2022	9.8E+12	10.1109/ICDSIS55133.2022.9915875	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85141473829&doi=10.1109%2fICDSIS55133.2022.9915875&partnerID=40&md5=cd8bd15d9d18183232838433aa1b06c8
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13 36	An Efficient Machine Learning Approach for Apple Leaf Disease Detection	Bhavya, K.R	CSE	Smart Innovation , Systems and Technologies	2023	2.2E+07	10.1007/978-981-19-4162-7_39	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142727343&doi=10.1007%2f978-981-19-4162-7_39&partnerID=40&md5=66cc6142508bd76672aaeffe9a09a3bb
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13 37	Design of 20 kwp Solar PV System with Different Tracking Systems Using PVsyst and Sketch-Up	Manohar , V	EEE	Lecture Notes in Electrical Engineering	2023	1.9E+07	10.1007/978-981-19-4971-5_44	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142708430&doi=10.1007%2f978-981-19-4971-5_44&partnerID=40&md5=e18a85e488173d029ce7102da35bc235
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13 38	Role of carbon quantum dots in a strategic approach to prepare pristine Zn ₂ SnO ₄ and enhance photocatalytic activity under direct sunlight	Mohan Kumar, P	Physics	Diamond and Related Materials	2023	9259635	10.1016/j.diamond.2022.109554	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142496056&doi=10.1016%2fj.diamond.2022.109554&partnerID=40&md5=10d95a6b8b18aacc298f642de503d89c
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13 39	EFFECT OF ELECTRIC FIELD MODULATION ON THE ONSET OF ELECTROCONVECT ION IN A COUPLE STRESS FLUID	Rudresha , C	Mat hs	East European Journal of Physics	202 2	2.3E+07	10.26565/2312- 4334-2022-4-09	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143549232&doi=10.26565%2f2312-4334-2022-4-09&partnerID=40&md5=6444261f5515c3c1d6a37e1b670effc0
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13 40	EFFECT OF MAGNETIC FIELD DEPENDENT VISCOSITY ON DARCY-BRINKMAN FERROCONVECTIO N WITH SECOND SOUND	Shree, V.V	Mat hs	East European Journal of Physics	202 2	2.3E+07	10.26565/2312- 4334-2022-4-10	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143500200&doi=10.26565%2f2312-4334-2022-4-10&partnerID=40&md5=c1d7007edb5e391c4845f0bbbbae7d41
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13 41	Thermally stable complexes of Fe(III), Co(II), Ni(II) and Cu(II) with Schiff base derived from 4-aminoacetophenone and salicylaldehyde	Ramakrishna, D	Chem	Journal of Chemical Sciences	2022	9743626	10.1007/s12039-022-02113-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142532685&doi=10.1007%2fs12039-022-02113-6&partnerID=40&md5=a602f2bb8c2dbcd63c13f18ea4bf9cfc
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13 42	Study on fuzzy logic controller and PID controller for speed control of BLDC motor	Jisha, L.K	EEE	AIP Conference Proceedings	2022	0094243X	10.1063/5.0126871	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142664009&doi=10.1063%2f5.0126871&partnerID=40&md5=d6faa7a2fa941be42351da4c7b9d6729
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13 43	Status Quo on Graphene Electrode Catalysts for Improved Oxygen Reduction and Evolution Reactions in Li-Air Batteries	Gedda, G	Chem	Molecules	2022	1.4E+07	10.3390/molecules27227851	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142607776&doi=10.3390%2fmolecules27227851&partnerID=40&md5=5ff4f548a2b6a22b678f2411b5d0b159
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13 44	Numerical approximation of higher order singular boundary value problem by using Haar functions	Pandit, B	Maths	Journal of Mathematical Chemistry	2023	2599791	10.1007/s10910-022-01421-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143385503&doi=10.1007%2fs10910-022-01421-z&partnerID=40&md5=763fd6ef597015d3c90e20fa1f11fd9c
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13 45	A Review on Various Piezoelectric Materials for Current Applications	Joshi Manohar , V	EEE	13th International Conference on Advances in Computing , Control, and Telecommunication Technologies, ACT 2022	2022		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143333211&partnerID=40&md5=bae4f2f9675ed5957367833aa924fe75
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13 46	Structural and Magnetic Properties of Bi _{0.9} Ba _{0.1} FeO ₃ and Bi _{0.9} Ba _{0.05} Sm _{0.05} FeO ₃ Nanoparticles	Akkera, H.S	Phys ics	Journal of Supercond uctivity and Novel Magnetis m	202 3	1.6E+07	10.1007/s10948 -022-06461-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143326298&doi=10.1007%2fs10948-022-06461-9&partnerID=40&md5=178f8d6d8f5bdcdb6b1fa38e180b59a2
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13 47	An intelligent deep learning LSTM-DM tool for finger vein recognition model USING DSAE classifier	Udayarani, V	CSE	International Journal of System Assurance Engineering and Management	2022	9756809	10.1007/s13198-022-01807-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142747770&doi=10.1007%2fs13198-022-01807-x&partnerID=40&md5=aa68a276dbd6df3030b6b7bd794ba090
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13 48	A Low-Energy 8-bit CLA Realized by Single-Phase ANT Logic	Sampath, S	ECE	Proceeding s of 2022 IEEE Internation al Conferenc e on IC Design and Technolog y, ICICDT 2022	202 2	10.1109/ICICDT 56182.2022.993 3106	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142745933&doi=10.1109%2fICICDT56182.2022.9933106&partnerID=40&md5=49229b014c6c00355edf69852e5015f8
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13 49	Deployment of Disease Prediction Model in AWS Cloud	Sumanth , V	CSE	Internation al Conferenc e on Edge Computing and Applicatio ns, ICECAA 2022 - Proceeding s	202 2	10.1109/ICECAA 55415.2022.993 6239	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142699045&doi=10.1109%2fICECAA55415.2022.9936239&partnerID=40&md5=8ac22450d98603beffb4d9aadfa0ff94
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13 50	Magnetohydrodynamic flow of a micropolar nanofluid in association with Brownian motion and thermophoresis: Irreversibility analysis	Almeida, F	Maths	Heat Transfer	2023	2.7E+07	10.1002/htj.22773	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142660851&doi=10.1002%2fhtj.22773&partnerID=40&md5=7f9b6a8f3837610645cfedec6bd541fd
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13 51	Linking organisational (in)justice to faculty knowledge concealing behaviour: mediating role of servant leadership behaviours in higher education institutions of India	Mackasare, S	SOM	International Journal of Management in Education	2022	1750385X	10.1504/ijmie.2022.126538	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85142517437&doi=10.1504%2fijmie.2022.126538&partnerID=40&md5=7617b865ca993da5e11e7088ed7b272a
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13 52	A novel sketch based face recognition in unconstrained video for criminal investigation	Lakshmi, N	CSE	International Journal of Electrical and Computer Engineering	2023	2.1E+07	10.11591/ijece.v13i2.pp1499-1509	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143878040&doi=10.11591%2fijece.v13i2.pp1499-1509&partnerID=40&md5=439d3a71a43096aba54c6c5f5e397447
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13 53	Frequency reconfigurable rectangular patch antenna for cognitive radio applications	Mehta, S	ECE	International Journal of Electrical and Computer Engineering	2023	2.1E+07	10.11591/ijece.v13i1.pp579-589	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143867800&doi=10.11591%2fijece.v13i1.pp579-589&partnerID=40&md5=49b25318a09b3e89591b278f5eb612f
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13 54	SVM and CNN based skin tumour classification using WLS smoothing filter	Karthik, B.U	ECE	Optik	2023	304026	10.1016/j.ijleo.2022.170337	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143758187&doi=10.1016%2fj.ijleo.2022.170337&partnerID=40&md5=70e2eef5ff3cb0981cf4e2f9e6a23db8
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13 55	Simulation of Internet of Things Network for Big Data Analytics	Manujak shi, B.C	CSE	Lecture Notes in Networks and Systems	202 3	2.4E+07	10.1007/978-3- 031-13150-9_4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144193919&doi=10.1007%2f978-3-031-13150-9_4&partnerID=40&md5=07ac661ca480c5f5f84cd8db7251f21
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13 56	An Approach for Theft Detection and Alerting System	Manujakshi, B.C	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-3-031-13150-9_47	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144187510&doi=10.1007%2f978-3-031-13150-9_47&partnerID=40&md5=b9a01a932c16e4d69584633c5e1a0ed
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13 57	Adsorption of surfactant during chemical enhanced oil recovery	Hazarika, K	Petro	Journal of Surfactants and Detergents	2022	1.1E+07	10.1002/jsde.12649	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144093187&doi=10.1002%2fjsde.12649&partnerID=40&md5=bcfd24fa65843c18890a0e3bd7641593
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13 58	Existence and nonexistence results for a class of non-self-adjoint fourth-order singular boundary value problems arising in real life	Pandit, B	Maths	Mathematical Methods in the Applied Sciences	2023	1704214	10.1002/mma.8893	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144047400&doi=10.1002%2fmma.8893&partnerID=40&md5=d352ad25d7f8a43c3faae2eaa9765d03
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13 59	Vancomycin functionalization of gold nanostars for sensitive detection of foodborne pathogens through surface-enhanced Raman scattering	Gedda, G	Chem	Journal of the Chinese Chemical Society	2022	94536	10.1002/jccs.202200421	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85144042875&doi=10.1002%2fjccs.202200421&partnerID=40&md5=9b93c2d2eb4e81b15e06b024a9912d6b
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13 60	Transmitter-Side Controlled Series- Series Compensated Wireless Charging System without Wireless Communication for Electric Vehicles	Ponnusw amy, V.M	EEE	IECON Proceeding s (Industrial Electronics Conferenc e)	202 2	10.1109/IECON 49645.2022.996 8700	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143886658&doi=10.1109%2fIECON49645.2022.9968700&partnerID=40&md5=c255a1b77bc1f23d3dc48614f59167a3
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13 61	Linear Regression Models based Housing Price Forecasting	Amaresh, V	ECE	2022 International Conference on Industry 4.0 Technology, I4Tech 2022	202 2	10.1109/I4Tech 55392.2022.995 2397	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143761037&doi=10.1109%2fI4Tech55392.2022.9952397&partnerID=40&md5=a9e79b981c59e5b8ff9d982f63a96719
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13 62	Weighted Kernel based Prediction and Detection of Outliers	Reddy, N.S	SOM	3rd International Conference on Smart Electronics and Communication, ICOSEC 2022 - Proceedings	2022	10.1109/ICOSEC54921.2022.9952112	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143737832&doi=10.1109%2fICOSEC54921.2022.9952112&partnerID=40&md5=6527c4412a4b93f1347e0cb2fe1a7ac2
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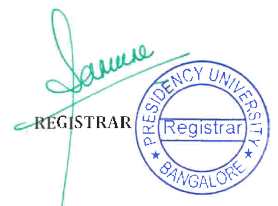
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13 63	Medical Image Segmentation of Bio-medical Images with Deep Convolution Neural Networks using Ensemble Approach	Sampath, A.K	CSE	3rd International Conference on Smart Electronics and Communication, ICOSEC 2022 - Proceedings	2022		10.1109/ICOSEC54921.2022.9952142	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85143717885&doi=10.1109%2fICOSEC54921.2022.9952142&partnerID=40&md5=c53cd8b377013c027c1ce15c15e1602c
13 64	Sorter Design with Structured Low Power Techniques	Preethi, P	CSE	SN Computer Science	2023	2662995X	10.1007/s42979-022-01546-7	https://www.springer.com/journal/42979
13 65	An optimized DEEC approach for efficient packet transmission in sensor based IoTs network	Srivastava, A.K	CSE	Microprocessors and Microsystems	2023	1419331	10.1016/j.micpro.2022.104714	https://www.sciencedirect.com/journal/microprocessors-and-microsystems





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13 66	Linear regression of triple diffusive and dual slip flow using Lie Group transformation with and without hydro-magnetic flow	Nagendra amma, V	Mat hs	AIMS Mathemati cs	202 3	2.5E+07	10.3934/math.2023300	https://www.aimspress.com/journal/Math
13 67	A Design Mix Procedure and Durability Evaluation of Ggbfs & Fly Ash Based Geo-Polymer Concrete	Anadinni, S.B	Civil	Internation al Journal of Engineerin g Trends and Technolog y	202 2	2.3E+07	10.14445/22315381/IJETT-V70I11P219	https://ijettjournal.org/
13 68	Efficient solutions of time versus cost transportation problems	Muralida ran, C	Mat hs	Internation al Journal of Logistics Systems and Managem ent	202 2	1.7E+07	10.1504/ijlsm.2022.127081	https://www.inderscience.com/jhome.php?icode=ijlsm


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13 69	Family Conflict on Occupational Future of IT Employees: Environmental Support as a Moderator	Karlapudi, T.K.	SOM	International Journal of Human Capital and Information Technology Professionals	2022	1.9E+07	10.4018/IJHCITP.296690	https://www.igi-global.com/journal/international-journal-human-capital-information/1152
13 70	Improved Photocatalytic Performance of Fe ₃ O ₄ /TiO ₂ Thin Film in the Degradation of MB Dye Under Sunlight Radiation	Shilpa, G	Physics	Brazilian Journal of Physics	2023	1039733	10.1007/s13538-022-01243-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145726284&doi=10.1007%2fs13538-022-01243-z&partnerID=40&md5=d41aeb7d70ead125603821f3b8171d28


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13 71	Nickel curcumin complexes: Physico chemical studies and nonlinear optical activity	Shakeel Nawaz, S	Chem	Optical Materials	2023	9253467	10.1016/j.optmat.2023.113450	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146050581&doi=10.1016%2fj.optmat.2023.113450&partnerID=40&md5=4aa0181d75874cce0c7266a0dfb20cd5
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13 72	Paradigm shift towards the sustainability in upstream oil industry for enhanced recovery - A state-of-art review	Mariyate , J	Petro	Journal of Cleaner Production	2023	9596526	10.1016/j.jclepro.2022.135784	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145970205&doi=10.1016%2fj.jclepro.2022.135784&partnerID=40&md5=8c13667f8e94c4c7bb7f27507d3faf97
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13 73	Gradient-based multi-focus image fusion using foreground and background pattern recognition with weighted anisotropic diffusion filter	Vasu, G.T	ECE	Signal, Image and Video Processing	2023	1.9E+07	10.1007/s11760-022-02470-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145923673&doi=10.1007%2fs11760-022-02470-2&partnerID=40&md5=ae54a128d22e62159a8f9b56411ee80b
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13 74	Mixed convective flow of Casson nanofluid in the microchannel with the effect of couple stresses: irreversibility analysis	Felicita, A	Maths	International Journal of Modelling and Simulation	2023	2286203	10.1080/02286203.2022.2156974	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145914370&doi=10.1080%2f02286203.2022.2156974&partnerID=40&md5=543fb9b6a67555aa781c324a1ac039b
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13 75	How resilience, optimism and co-workers support predict faculty work engagement in private higher education institutions: empirical evidence from India	Nagoji, A	SoM	Current Psychology	2023	1E+07	10.1007/s12144-022-04196-3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145890946&doi=10.1007%2fs12144-022-04196-3&partnerID=40&md5=ae22278d30b92830030d3fcbbf88a5c9
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13 76	Exploring the Influence of FeSO ₄ on the Structural and Thermal Properties of Sulphamic Acid Single Crystals	Sahana, C.P	Physics	Iranian Journal of Science and Technology, Transaction A: Science	2023	1E+07	10.1007/s40995-022-01407-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145841827&doi=10.1007%2fs40995-022-01407-1&partnerID=40&md5=beefac6579bd9e37beebc9057c2a31fd
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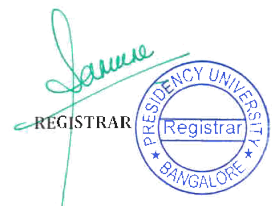
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13 77	Exploring the influence of safranin dye on optical, thermal and dielectric properties of TGA crystal for SSDL applications	Chaithra, G	Physics	Journal of Materials Science: Materials in Electronics	202 3	9574522	10.1007/s10854-022-09466-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145780422&doi=10.1007%2fs10854-022-09466-1&partnerID=40&md5=767f1ad5ec56520be7e9a542618acfb3
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13 78	A novel clustering and optimal resource scheduling in vehicular cloud networks using MKMA and the CM-CSO algorithm	Ruhin Kouser, R	CSE	International Journal of Communication Systems	2023	1.1E+07	10.1002/dac.5424	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145467351&doi=10.1002%2fdac.5424&partnerID=40&md5=a2b2fca5190ffe055815aa4da878174f
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13 79	Wax-Printed Microfluidic Paper Analytical Device for Viscosity-Based Biosensing in a 3D Printed Image Analysis Platform	Puneeth, S.B	ECE	Mechanis ms and Machine Science	202 3	2.2E+07	10.1007/978-3- 031-20353- 4_26	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145262141&doi=10.1007%2f978-3-031-20353-4_26&partnerID=40&md5=8b420759ac5e1746bed892c3b1f35a5c
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13 80	Effect of Electric Field Modulation on the Onset of Electroconvection in an Anisotropic Porous Layer Saturated with a Dielectric Fluid	Rudresha , C	Maths	Journal of Computational Applied Mechanics	2022	2.4E+07	10.22059/jcamech.2022.348183.753	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145885653&doi=10.22059%2fjcamech.2022.348183.753&partnerID=40&md5=26696a6b89339eff6c4fed3b2b19a6e9
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13 81	AN EFFICIENT NOVEL APPROACH WITH MULTI CLASS LABEL CLASSIFICATION THROUGH MACHINE LEARNING MODELS FOR PANCREATIC CANCER	Santosh Reddy, P	CSE	Scalable Computing	202 2	1.9E+07	10.12694/scpe. v23i4.2019	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145781854&doi=10.12694%2fscpe.v23i4.2019&partnerID=40&md5=7795df6b1c430574288add3d81f4d4b6
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13 82	Sustainable Health Care System for Cognitive Breast Cancer Detection using Machine Learning	Ranjitha, P	CSE	MysuruCon 2022 - 2022 IEEE 2nd Mysore Sub Section International Conference	2022	10.1109/MysuruCon55714.2022.9972395	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145354306&doi=10.1109%2fMysuruCon55714.2022.9972395&partnerID=40&md5=d46d7e2947e59b5a9f96349d1eb27c8c
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13 83	Mixed convective flow of a Newtonian fluid through a porous medium with a lack of thermal equilibrium	Babitha	Maths	International Journal of Ambient Energy	2023	1430750	10.1080/01430750.2022.2160810	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145302723&doi=10.1080%2f01430750.2022.2160810&partnerID=40&md5=f0fafa4c43df1d3a52d05cf266a3aef3
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13 84	Corncob bio-waste and boron nitride particles reinforced epoxy-based composites for lightweight applications: fabrication and characterization	Arpitha, G.R	Mec h	Biomass Conversion and Biorefinery	202 2	2.2E+07	10.1007/s13399-022-03717-1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85145289994&doi=10.1007%2fs13399-022-03717-1&partnerID=40&md5=000054389379403d6f1524f9da04bc61
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13 85	Integrated buck and boost converter for a universal battery charger of an Electric Vehicle	Reddy, K.S	EEE	E3S Web of Conferences	2021	2.6E+07	10.1051/e3sconf/202130901073	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85119895642&doi=10.1051%2fe3sconf%2f202130901073&partnerID=40&md5=f4325269e088ea3f5667d62ad9cfda0e
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13 86	Spreading of Microorganism in Bipolar Fuzzy System	Rajeshwa ri, M	Mat hs	Research Journal of Pharmacy and Technolog y	202 0	9743618	10.5958/0974- 360X.2020.0004 5.1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146123036&doi=10.5958%2f0974-360X.2020.00045.1&partnerID=40&md5=b70c606a7b67e1681ba67e9e0324d53e
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13 87	A Chaotic System and Count Tracking Mechanism-based Dynamic S-Box and Secret Key Generation	Karuppih, M	CSE	International Journal of Mathematical, Engineering and Management Sciences	2023	2.5E+07	10.33889/IJMEMS.2023.8.1.014	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147878559&doi=10.33889%2fIJMEMS.2023.8.1.014&partnerID=40&md5=9a33d24a9daa0b8d83c8e67e190973c3
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13 88	A Study on Experimental Analysis of Best Fit Machine Learning Approach for Smart Agriculture	Prince, B	CSE	SN Computer Science	202 3	2662995X	10.1007/s42979 -022-01612-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147100158&doi=10.1007%2fs42979-022-01612-0&partnerID=40&md5=c230f455115f744ce701c12294f5f848
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13 89	Effects of the phase, morphology, band gap and hydrogen evolution of vanadium oxide with reduced graphene oxide	Akkera, H.S	Physics	Materials Today Communications	2023	2.4E+07	10.1016/j.mtcomm.2023.105478	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147093779&doi=10.1016%2fj.mtcomm.2023.105478&partnerID=40&md5=b297a073873dd3fc49555d5520b5fa91
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13 90	Hybrid Cloud- Based Privacy Preserving Clustering as Service for Enterprise Big Data	Kulkarni, A.P	CSE	Internation al Journal on Recent and Innovation Trends in Computing and Communic ation	202 3	2.3E+07	10.17762/ijritcc. v11i1s.6000	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148063136&doi=10.17762%2fijritcc.v11i1s.6000&partnerID=40&md5=45b85c00deb152cfd910ef48dc7821e2
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13 91	Heat Transfer and Second Law Analysis of Ag-Water Nanoliquid in a Non-Uniformly Heated Porous Annulus	Sudheendra, S.R	Maths	Springer Proceedings in Mathematics and Statistics	2023	2.2E+07	10.1007/978-981-19-7272-0_14	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148035890&doi=10.1007%2f978-981-19-7272-0_14&partnerID=40&md5=332fbc8ae8abd4003bc4c72f610b7706
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13 92	Effect of sugarcane bagasse and alumina reinforcements on physical, mechanical, and thermal characteristics of epoxy composites using artificial neural networks and response surface methodology	Arpitha, G.R	Mech	Biomass Conversion and Biorefinery	2023	2.2E+07	10.1007/s13399-023-03886-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147374292&doi=10.1007%2fs13399-023-03886-7&partnerID=40&md5=fb51c6734197963fb7f2d6656a1eb768
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13 93	Convergence of Real-Time Analytical Framework with E-Waste Disposal Using Machine Learning-Centered Hybrid Neural Networks	Raghavendra, T.S	CSE	Journal of The Institution of Engineers (India): Series C	2023	2.3E+07	10.1007/s40032-023-00912-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147005502&doi=10.1007%2fs40032-023-00912-5&partnerID=40&md5=e7390bc0fe83ef6977172dbf5458d34e
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13 94	Impact of social media participation on female entrepreneurs towards their digital entrepreneurship intention and psychological empowerment	Chakraborty, U	SoM	Journal of Research in Marketing and Entrepreneurship	2023	1.5E+07	10.1108/JRME-03-2021-0028	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146290630&doi=10.1108%2fJRME-03-2021-0028&partnerID=40&md5=1d3b78e8b4a1fc08d58b0d775feca985
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13 95	A comparative study on Ga ³⁺ , Ti ⁴⁺ , and Bi ⁵⁺ -doped SnO ₂ transparent conducting oxide thin films deposited by the spin coating method	Akkera, H.S	Physics	Journal of Materials Science: Materials in Electronics	2023	9574522	10.1007/s10854-022-09520-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146262469&doi=10.1007%2fs10854-022-09520-y&partnerID=40&md5=4aba8b43724f35015a93c165b41ef8f4
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13 96	Changing consumption behaviour towards immune-boosting food amidst COVID-19 outbreak: tracing the future trajectory	Sanjay, N	SoM	Food Research	2022	2.6E+07	10.26656/fr.2017.6(6).798	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146468929&doi=10.26656%2ffr.2017.6%286%29.798&partnerID=40&md5=829346213a00615e53a787bf58f21d05
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13 97	IFAA: An Intelligent Framework Aware Algorithm to Determine the Boundary of Area under Attack in Military Surveillance and Reconnaissance WSN	Raj, D.S	CSE	Revue d'Intelligence Artificielle	2022	0992499X	10.18280/ria.360417	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147935563&doi=10.18280%2fria.360417&partnerID=40&md5=6597b4950e1efb9be11a32a4b423950b
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13 98	Study of antimicrobial applications of Bismuth Oxide	Chinnappa Reddy, B	Physics	Materials Today: Proceedings	2022	2.2E+07	10.1016/j.matpr.2022.01.441	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148074310&doi=10.1016%2fj.matpr.2022.01.441&partnerID=40&md5=21938d22b45fad8e62066cb2a61bb2ff
13 99	SOME RESULTS ON DIFFERENTIAL-DIFFERENCE PAINLEVÉ EQUATIONS	Shilpa, N	Maths	Poincare Journal of Analysis and Applications	2022	2.3E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148069793&partnerID=40&md5=6173f5018996bc9f2b1d438e9406b75a





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14 00	Error Correction using PUFs for Reliable Key Generation	Ganorkar , A.M	ECE	Proceeding s - 2022 IEEE Internation al Symposiu m on Smart Electronic Systems, iSES 2022	202 2	10.1109/iSES54 909.2022.00142	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148056489&doi=10.1109%2fiSES54909.2022.00142&partnerID=40&md5=dc0fb55bdc0dff00dc13789115f4ae35
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14 01	Approach to Machine Learning for Secured Cloud Computing	Pawaskar , P	CSE	Communications in Computer and Information Science	202 2	1.9E+07	10.1007/978-3- 031-22405-8_6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148036435&doi=10.1007%2f978-3-031-22405-8_6&partnerID=40&md5=7be10584ad34b538e60f147bb9cefa87
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14 02	Analysis of Individual Household Electricity Consumption Forecasting Using ARIMA Model, CNN and LSTM Model	Shwetha, B.N	CSE	Communications in Computer and Information Science	2022	1.9E+07	10.1007/978-3-031-22405-8_4	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148010588&doi=10.1007%2f978-3-031-22405-8_4&partnerID=40&md5=1315b360adf7df6e26cf4249d73a75a7
14 03	'DEKHO APNA DESH': Attitude on Personal Wellbeing with Resumption of Tourism after COVID-19 Pandemic in India among Elderly and Younger Age Group People	Kumari, K.T	SoM	International Journal of Hospitality and Tourism Systems	2022	9746250		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147750131&partnerID=40&md5=a572b8a1d9d2c7a152be2a815920ff86

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14 04	Statistical Analysis and Deep Learning Associated Modeling for Early stage Detection of Carinoma	Dhanya, D	CSE	Internation al Journal on Recent and Innovation Trends in Computing and Communic ation	202 2	2.3E+07	10.17762/ijritcc. v10i2s.5918	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147523333&doi=10.17762%2fijritcc.v10i2s.5918&partnerID=40&md5=a3758d30c2cdb39b0647e7d1435631cb
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14 05	Forecasting the Open Pool Energy Market with Facts Devices and Alternative Energy Sources under Contingency Conditions	Angadi, R.A	EEE	6th International Conference on Electronics, Communication and Aerospace Technology, ICECA 2022 - Proceedings	2022	10.1109/ICECA55336.2022.10009419	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147507038&doi=10.1109%2fICECA55336.2022.10009419&partnerID=40&md5=8485134180ba065697acd3b59cf9c8c8
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14 06	An analytic hierarchy process (AHP) based UAV selection mechanism for beyond 5G networks	Sridevi, S	CSE	NCA 2022 - 2022 IEEE 21st International Symposium on Network Computing and Applications	2022	10.1109/NCA57778.2022.10013547	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147327355&doi=10.1109%2fNCA5778.2022.10013547&partnerID=40&md5=9eaa231b167d5d905f4878245b272d9f
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14 07	Thermomagnetic ferroconvection in an anisotropic permeable layer exposed to a modulated magnetic field	Chandrashekar, B	CSE	International Journal of Mathematics and Physics	2022	2.2E+07	10.26577/ijmph.2022.v13.i2.08	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85147165269&doi=10.26577%2fijmph.2022.v13.i2.08&partnerID=40&md5=c0c837d5af85aaf0c13c377b51e2c7ad
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14 08	Impact of Climate and Pollution on Schizophrenia: A Narrative on Exposure-Response Relationship	Thomas, J	CSE	Journal of Environmental Health and Sustainable Development	2022	2.5E+07	10.18502/JEHS D.V7I4.11429	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146783334&doi=10.18502%2fJEHSD.V7I4.11429&partnerID=40&md5=27f3dc4849ca7672a876ddc3f
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14 09	Global Pattern Feedforward Neural Network Structure with Bacterial Foraging Optimization towards Medicinal Plant Leaf Identification and Classification	Sapna, R	CSE	International Journal of Advanced Computer Science and Applications	202 2	2158107X	10.14569/IJACS A.2022.013120 9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146692560&doi=10.14569%2fIJACSA.2022.0131209&partnerID=40&md5=7f5e601719a85a99a4d0a450eb222c0f
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14 10	A New Fixed Point Noise Cancellation Method for Suppressing Power Line Interference in Electrocardiogram Signals	Faiz, M.M.U	ECE	2022 10th E-Health and Bioengineering Conference, EHB 2022	2022	10.1109/EHB55594.2022.9991707	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146609528&doi=10.1109%2fEHB55594.2022.9991707&partnerID=40&md5=dd6a5abaab6b85e02e7b244cb65718c5
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14 11	Study on Machine Learning Techniques used for Agricultural Yield Estimation	Manasa, C.M	CSE	4th International Conference on Inventive Research in Computing Applications, ICIRCA 2022 - Proceedings	2022	10.1109/ICIRCA54612.2022.9985668	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146496637&doi=10.1109%2fICIRCA54612.2022.9985668&partnerID=40&md5=c05cbe22bd4967b0378c456b5a03fbc7
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14 12	Investigations on Improving Drivers' Safety using Artificial Intelligence and Internet of Things	Preetham, M	CSE	4th International Conference on Inventive Research in Computing Applications, ICIRCA 2022 - Proceedings	2022	10.1109/ICIRCA54612.2022.9985694	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146495415&doi=10.1109%2fICIRCA54612.2022.9985694&partnerID=40&md5=b45f277fc0948657b41fd12724312f94
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14 13	Hand Sign Recognition using Deep Convolutional Neural Network	Vetrimani, E.	CSE	4th International Conference on Inventive Research in Computing Applications, ICIRCA 2022 - Proceedings	2022	10.1109/ICIRCA54612.2022.9985691	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146491587&doi=10.1109%2fICIRCA54612.2022.9985691&partnerID=40&md5=3de923c0a893e5448c750a4e7db7edb7
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14 14	Cloud based Smart Mobile Application for Women Safety	Ravindra nath, R.C	CSE	4th International Conference on Inventive Research in Computing Applications, ICIRCA 2022 - Proceedings	2022	10.1109/ICIRCA54612.2022.9985511	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146487007&doi=10.1109%2fICIRCA54612.2022.9985511&partnerID=40&md5=fdc2f618e4ca83748c1e45a5e2d7b5f8
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14 15	Hybrid Cluster Head Selection Approach for Node Lifetime Enhancement in Wireless Sensor Networks	Pravinth Raja, S	CSE	6th International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud), I-SMAC 2022 - Proceedings	2022	10.1109/I-SMAC55078.2022.9987316	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146421472&doi=10.1109%2fI-SMAC55078.2022.9987316&partnerID=40&md5=a255e64131546931d74b48767a8280ad
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14 16	Design and Development of Activated Carbon-Based Solar Air Purifier	Ragasudha, C.P	EEE	Proceedings of 4th International Conference on Cybernetics, Cognition and Machine Learning Applications, ICCMLA 2022	2022	10.1109/ICCCMLA56841.2022.9989060	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146329296&doi=10.1109%2fICCCMLA56841.2022.9989060&partnerID=40&md5=6477bebc74f685aa1cc43b15db e75598
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14 17	Different approaches on security, privacy and efficient sharing of electronic health records using blockchain technology	Sunitha, B.J	CSE	Advances in Parallel Computing	2022	9275452	10.3233/APC220007	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146257827&doi=10.3233%2fAPC220007&partnerID=40&md5=e7ad3b4b17172af7f3e398015975bdfa
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14 18	Designing Deep Classifier for Effective Detection of Spoof News in Twitter	Mysore, N.R	CSE	Advances in Parallel Computing	2022	9275452	10.3233/APC220015	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146251656&doi=10.3233%2fAPC220015&partnerID=40&md5=814468d9e67ba0a1d30e361bc1f86da7
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14 19	An IoT based complete automated system to assist the people during road accidents	Ayesha, A	CSE	Advances in Parallel Computing	2022	9275452	10.3233/APC220018	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85146242369&doi=10.3233%2fAPC220018&partnerID=40&md5=45b4a5c8331108ca8bd0ea2cb43876a9
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14 20	Facile preparation of flame-retardant cellulose composite with biodegradable and water resistant properties for electronic device applications	Chandras ekaran, S	Chem	Scientific Reports	202 3	2E+07	10.1038/s41598-023-30078-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148833505&doi=10.1038%2fs41598-023-30078-0&partnerID=40&md5=d752fa769842033b61f500a099ee9ac0
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14 21	Wear Performance Prediction of MWCNT- Reinforced AZ31 Composite Using Machine Learning Technique	Mukunda, S.G	Mech	Journal of Bio- and Tribo- Corrosion	2023	2.2E+07	10.1007/s40735-023-00745-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149714419&doi=10.1007%2fs40735-023-00745-w&partnerID=40&md5=aec53d445e642fddb3912642a41644a
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14 22	How can we manage biases in artificial intelligence systems – A systematic literature review	P. S. , D.V	SoC	International Journal of Information Management Data Insights	2023	2.7E+07	10.1016/j.jjime.2023.100165	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149406133&doi=10.1016%2fj.jjime.2023.100165&partnerID=40&md5=da9a8cedabd9be8e4d39516344874797
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14 23	Analysis of higher order Microstrip Filter to Reduce Out-of-Band Emissions	Mehta, S	ECE	Advanced Electromagnetics	2023	2.1E+07	10.7716/aem.v12i1.1693	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148300619&doi=10.7716%2faem.v12i1.1693&partnerID=40&md5=76443bc861ee79d57673e60f2c95dcc2
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14 24	Transformational leadership and learning flows	Harihara n, K	SoM	Learning Organizati on	202 3	9696474	10.1108/TLO- 09-2021-0115	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149687364&doi=10.1108%2fTLO-09-2021-0115&partnerID=40&md5=d2ac0854d8c6d1c456fd23a9dd824a6
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14 25	The Role of Nanomaterials in Sustainable Organic Synthesis	Ramakris hna, D	Chem	Emerging Nanomate rials for Catalysis and Sensor Applicatio ns	202 3	10.1201/97810 03218708-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149508126&doi=10.1201%2f9781003218708-2&partnerID=40&md5=fc0ddeb4b7f400b1c004bd8b52cac579
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14 26	Nanostructured Materials for Sensors Applications	Chandras ekaran, S	Chem	Emerging Nanomate rials for Catalysis and Sensor Applicatio ns	202 3	10.1201/97810 03218708-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149506908&doi=10.1201%2f9781003218708-9&partnerID=40&md5=70f70584867259eb4dbaf5a4b3e55875
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14 27	Numerical investigation on the thermal response of an unsteady magnetohydrodynamics straight porous fin	Babitha	Maths	International Journal of Ambient Energy	2023	1430750	10.1080/01430750.2023.2180085	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149416585&doi=10.1080%2f01430750.2023.2180085&partnerID=40&md5=931e11ff5a7b6429f800defe7acb9716
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14 28	Tapered substrate thickness to enhance the performance of piezoelectric energy harvester	Anand, A	ECE	Nanomaterials and Energy	2023	2E+07	10.1680/jnaen.22.00038	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148727237&doi=10.1680%2fjnaen.22.00038&partnerID=40&md5=97702ce15531e674064c8599a0bfe1e1
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14 29	Direct Product of Neutrosophic h-ideal in INK-Algebra	Rajeshwari, M	Maths	International Journal of Neutrosophic Science	2023	2.7E+07	10.54216/IJNS.200110	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148703352&doi=10.54216%2fIJNS.200110&partnerID=40&md5=741e2caa762bb26482ee1322a1b05f6c
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14 30	GEOMETRY OF LOCALLY PROJECTIVELY FLAT FINSLER SPACE WITH CERTAIN (α, β) - METRIC	Kumar, P	Mat hs	Journal of Applied Mathemati cs and Informatic s	202 3	2.7E+07	10.14317/jami. 2023.193	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148293432&doi=10.14317%2fjami.2023.193&partnerID=40&md5=74ee1ee3d56b80700dd280ccfec88f2b
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14 31	Implementation of Quantum Deep Reinforcement Learning Using Variational Quantum Circuits	Jayakumar, V	CSE	2022 International Conference on Trends in Quantum Computing and Emerging Business Technologies, TQCEBT 2022	2022	10.1109/TQCEBT54229.2022.10041479	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149182699&doi=10.1109%2ftQCEBT54229.2022.10041479&partnerID=40&md5=d9ab9f48aec54b884e84d726a0b83f70
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14 32	Top 100 Ranked Indian Institutions by NIRF 2021 in Engineering: An Interesting Analysis of Individual/Combined Metrics	Sivaperumal, S	ECE	Journal of Engineering Education Transformations	2022	2.3E+07	10.16920/jeet/2023/v36is2/23080	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148498852&doi=10.16920%2fjeet%2f2023%2fv36is2%2f23080&partnerID=40&md5=717a424e21d52356c7053c076dd54a0a
14 33	ELECTRONIC WASTE MANAGEMENT IN PREDICTION OF SUSTAINABLE SELF-EVALUATING SYSTEM	Raghavendra, T.S	CSE	Oxidation Communications	2022	2094541		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148466419&partnerID=40&md5=8a514222b9487726d8f062e07e5f8d7d

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14 34	Comparative Analysis of Autonomous Vehicle in Computer Vision	Ranjitha, P	CSE	2022 IEEE 2nd International Conference on Mobile Networks and Wireless Communications, ICMNWC 2022	2022	10.1109/ICMNWC56175.2022.10031999	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148304201&doi=10.1109%2fICMNWC56175.2022.10031999&partnerID=40&md5=5fc9bd16cf349d175b6dbcac8181f32b
14 35	Progress, Challenges, and Prospects of Jute Fiber as Green Adsorbents: A Scope Beyond Traditional Applications	Roy, A	Chem	Jute: Cultivation, Properties and Uses	2022		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85148252052&partnerID=40&md5=faab1c2de4721eebe5020dcf06e486c5

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14 36	Correlation between the structure and dielectric constant of $\text{Bi}_{0.5}(\text{Na}_{1-x}\text{Li}_x)\text{TiO}_3$ ($0 \leq x \leq 0.20$) solid solutions	Anjali, K	Chem	International Journal of Ceramic Engineering and Science	2021	2.6E+07	10.1002/ces2.10079	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149688796&doi=10.1002%2fces2.10079&partnerID=40&md5=574bb08832f9d972407780e5397c4904
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14 37	Divergence Based Feature Selection for Pattern Recognizing of the Performance of Intrusion Detection in Mobile Communications Merged with the Computer Communication Networks	Chitra, N	ECE	International Journal of Interactive Mobile Technologies	2023	1.9E+07	10.3991/ijim.v17i04.37733	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150475849&doi=10.3991%2fijim.v17i04.37733&partnerID=40&md5=eefbe97d6fa6a66095b520d2d8af756f
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14 38	Polyvinylpyrrolidone-passivated fluorescent iron oxide quantum dots for turn-off detection of tetracycline in biological fluids	Gedda, G	Chem	Journal of Food and Drug Analysis	2023	1E+07	10.38212/2224-6614.3440	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150461396&doi=10.38212%2f2224-6614.3440&partnerID=40&md5=4db9c3fbca5237680c837e4079073f5d
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14 39	Enhanced photocatalytic activity of orientationally grown CQD/TiO ₂ thin film on FTO substrate	Shilpa, G	Physics	Ceramics International	2023	2728842	10.1016/j.ceramint.2023.03.035	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150370768&doi=10.1016%2fj.cerami.2023.03.035&partnerID=40&md5=e0b1989fffa7d30b4faa1b9c701e13fc
14 40	Curricula comparison of mechanical engineering technology and similarly named programmes	Faiz, M.M.U	ECE	World Transactions on Engineering and Technology Education	2023	1.4E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150306466&partnerID=40&md5=6a8f22e609ec84db519087abcd1a52c1





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14 41	Generalization on value distribution of L-functions	Priyanka, V	Maths	Nonlinear Studies	2023	1.4E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150300111&partnerID=40&md5=514e4090812dd38100372d7f5b7d3120
14 42	Health effects of fifth-generation technologies	Athikary, K.G	ECE	International Journal of Environmental Health Engineering	2023	2.3E+07	10.4103/ijehe.ijehe_18_22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150289012&doi=10.4103%2fijehe.ijehe_18_22&partnerID=40&md5=9f60557d4bc959e2e44ab7cb094e222c


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14 43	Uniqueness of meromorphic function sharing two values concerning differential-difference polynomial and its k th derivative	Chaithra, C.N	Maths	Mathematics in Engineering, Science and Aerospace	2023	2E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150271264&partnerID=40&md5=1f3600ce9ae6bcc563d3247b7c1187fb
14 44	Dynamics of unsteady Carreau fluid in a suspension of dust and hybrid solid particles with non-Fourier and Fourier fluxes	Nagendra, V	Maths	International Journal of Modern Physics B	2023	2179792	10.1142/S021797922350251X	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150202537&doi=10.1142%2fS021797922350251X&partnerID=40&md5=1f52590c8de366b0e69d997275b56e4c





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14 45	Intrusion Detection System Using Deep Convolutional Neural Network and Twilio	Akhil Joseph Xavier, K	CSE	Cognitive Science and Technolog y	202 3	2.2E+07	10.1007/978- 981-19-8086- 2_27	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85149983049&doi=10.1007%2f978-981-19-8086-2_27&partnerID=40&md5=406e82fe65bdf0c718476441875a5015
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14 46	Implementation of Social Distancing Device	Pavan, N	CSE	Proceedings of the 2022 3rd International Conference on Communication, Computing and Industry 4.0, C2I4 2022	2022	10.1109/C2I456876.2022.10051446	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150469264&doi=10.1109%2fC2I456876.2022.10051446&partnerID=40&md5=92f1262a6f58b7daea3d1ee63a45f4df
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14 47	Apple Varieties Classification using Light Weight CNN Model	Shruthi, U	CSE	4th International Conference on Circuits, Control, Communication and Computing , I4C 2022	2022	10.1109/I4C57141.2022.10057703	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150259808&doi=10.1109%2fI4C57141.2022.10057703&partnerID=40&md5=1efbdb005b1693ec61ae351a4619209c
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14 48	IoT Based Connected Agro Plant Using Drones and Block Chain	Chinnaiy an, R	CSE	2022 7th Internation al Conferenc e on Robotics and Automatio n Engineerin g, ICRAE 2022	202 2	10.1109/ICRAE5 6463.2022.1005 6171	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150221982&doi=10.1109%2fICRAE56463.2022.10056171&partnerID=40&md5=6e6b83477f5ea8d214d27c43a8b510a8
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14 49	Smart Steering Wheel for Improving Driver's Safety Using Internet of Things	Pravinth Raja, S	CSE	SN Computer Science	202 3	2662995X	10.1007/s42979 -022-01636-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150984486&doi=10.1007%2fs42979-022-01636-6&partnerID=40&md5=842b27b367d262f95d52fa8467c4608e
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14 50	Potential sustainable electrochemical corrosion inhibition study of Citrus limetta on mild steel surface in aggressive acidic media	Somya, A	Chem	Journal of Materials Research and Technology	2023	2.2E+07	10.1016/j.jmrt.2023.02.039	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150765560&doi=10.1016%2fj.jmrt.2023.02.039&partnerID=40&md5=9b63a4b04740648ed42599463e595a9d
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14 51	Editorial: Special Issue on the Future of Cognitive Computing in Healthcare	Suresh Kumar, N	CSE	Journal of Testing and Evaluation	2023	903973	10.1520/JTE20230999	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150772951&doi=10.1520%2fJTE20230999&partnerID=40&md5=60a4d65dd83785de244e7577d604629
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14 52	Robust Extreme Learning Machine based Sentiment Analysis and Classification	Sampath, A.K	CSE	Proceedings - 5th International Conference on Smart Systems and Inventive Technology, ICSSIT 2023	2023	10.1109/ICSSIT5814.2023.10061017	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150679569&doi=10.1109%2fICSSIT5814.2023.10061017&partnerID=40&md5=1b74ccb8673522ad87bbc9c5f24d6fb2
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14 53	Some Results on Differential Polynomials of Meromorphic Functions Sharing Certain Values	Tejuswini , M	Mat hs	Springer Proceeding s in Mathemati cs and Statistics	202 2	2.2E+07	10.1007/978- 981-19-9307- 7_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151065765&doi=10.1007%2f978-981-19-9307-7_24&partnerID=40&md5=5cadc3493f9abcd0e3fff57c0c8bf4a0
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14 54	Higher Order Variational Symmetric Duality Over Cone Constraints	Prasad, A.K	Mat hs	Springer Proceeding s in Mathemati cs and Statistics	202 2	2.2E+07	10.1007/978- 981-19-9307- 7_37	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151052435&doi=10.1007%2f978-981-19-9307-7_37&partnerID=40&md5=0bdae0e420b81e4ec9894ba20e20058c
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14 55	A deep learning approach for assessing stress levels in patients using electroencephalogram signals	Bhatnagar, S	CSE	Decision Analytics Journal	2023	2.8E+07	10.1016/j.dajour.2023.100211	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151394804&doi=10.1016%2fj.dajour.2023.100211&partnerID=40&md5=0b97ecbfedd540f621813d6cf736f79d
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14 56	EMI shielding applications of PANI-Ferrite nanocomposite materials: A review	Naveen, C.S	Physics	Synthetic Metals	2023	3796779	10.1016/j.synthmet.2023.117338	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151806689&doi=10.1016%2fj.synthmet.2023.117338&partnerID=40&md5=7288f8426760aeb75881a1a4e828173
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14 57	Numerical Analysis of Battery Thermal Management System Using Passive Cooling Technique	Joshi, A.K	Mech	SAE Technical Papers	2023	1487191	10.4271/2023-01-0990	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151380095&doi=10.4271%2f2023-01-0990&partnerID=40&md5=42ca2118a893b3eda08205d15e306322
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14 58	Joining of Nylon Using Friction Stir Welding (FSW) Techniques	Gangaraj u	Mec h	SAE Technical Papers	202 3	1487191	10.4271/2023- 01-0994	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151332485&doi=10.4271%2f2023-01-0994&partnerID=40&md5=96f13c2e341322f8249019ffe9d244ca
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14 59	Study on Structural Stability and Thermal Analysis of Intake Manifold Valve through Numerical Analysis	Gangaraju	Mech	SAE Technical Papers	2023	1487191	10.4271/2023-01-0989	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151321247&doi=10.4271%2f2023-01-0989&partnerID=40&md5=947523162115ecbff1dbd7534ab281d0
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14 60	AI Inspired ATC, Based on ANN and Using NLP	Aman, E	Mech	SAE Technical Papers	202 3	1487191	10.4271/2023- 01-0985	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151317240&doi=10.4271%2f2023-01-0985&partnerID=40&md5=4768720c56b4af82be30a6a551973da0
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14 61	Modelling the Dynamic Linkage Amidst Energy Prices and Twin Deficit in India: Empirical Investigation within Linear and Nonlinear Framework	Sharma, V	SOC	Energies	2023	2E+07	10.3390/en16062712	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151483025&doi=10.3390%2fen16062712&partnerID=40&md5=a2c1cfe26bda497d558ca15a02f16c9f
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14 62	NeRBERT- A Biomedical Named Entity Recognition Tagger	Bali, M	CSE	Revue d'Intelligen ce Artificielle	202 3	0992499X	10.18280/ria.37 0130	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152121114&doi=10.18280%2fria.370130&partnerID=40&md5=c306fa00e778eaa66c3bf216ce0117f0
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14 64	Structural, Morphological, and Magnetic Properties of Ba, Sm Doped and Ba- Sm Co-Doped BiFeO ₃ Nanocrystalline Thin Films Deposited by a Spin Coating Method	Akkera, H.S	Phys ics	Crystal Research and Technolog y	202 3	2321300	10.1002/crat.20 2200261	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152080390&doi=10.1002%2fcrat.202200261&partnerID=40&md5=db831ade9a9cf92c327903ecf9b4861e
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14 65	Application and validation of internally cured concrete strength characteristics by machine learning	Anadinni, S.B	Civil	Materials Today: Proceedings	2023	2.2E+07	10.1016/j.matpr.2023.03.552	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151938332&doi=10.1016%2fj.matpr.2023.03.552&partnerID=40&md5=0f60e6414a65008567418164d989581c
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14 66	Delineation of heat transfer and flow analysis of Carreau nanofluid in microchannel using Buongiorno model	Almeida, F	Maths	International Journal of Modern Physics B	2023	2179792	10.1142/S0217979224500334	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151905117&doi=10.1142%2fS0217979224500334&partnerID=40&md5=63eb7bc515ba82e44fba359e62771936
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14 67	Timestamp Based OTP and Enhanced RSA Key Exchange Scheme with SIT Encryption to Secure IoT Devices	Karuppiah, M	CSE	Journal of Cyber Security and Mobility	2023	2.2E+07	10.13052/jcsm2 245-1439.1214	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151527663&doi=10.13052%2fjcsm2245-1439.1214&partnerID=40&md5=0db5d07f8b68f41e428aab0029189c5a
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14 68	Emerging 2D Materials for Supercapacitors: MXenes	Ansari, S.N	Chem	Springer Series in Materials Science	202 3	0933033X	10.1007/978-3- 031-23701-0_3	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151527314&doi=10.1007%2f978-3-031-23701-0_3&partnerID=40&md5=44e62a1388fa0f2944bf9031571ac7ba
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14 69	Research on Elliptic Curve Crypto System with Bitcoin Curves - SECP256k1, NIST256p, NIST521p and LLL	Ulla, M.M	CSE	Journal of Cyber Security and Mobility	2023	2.2E+07	10.13052/jcsm2245-1439.1215	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151498930&doi=10.13052%2fjcsm2245-1439.1215&partnerID=40&md5=4f5b4273e3be7f43ad0adb2763fc1cfe
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14 70	A Highly Efficient & Low-Mutual Coupling Partial π SIW Cavity Based 8-Port MIMO Antenna	Chaudhuri, S	ECE	IEEE Antennas and Wireless Propagation Letters	2023	1.5E+07	10.1109/LAWP.2023.3262159	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151496260&doi=10.1109%2fLAWP.2023.3262159&partnerID=40&md5=b656ef3679a5bd35fa7ab715b5101cae
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14 71	A review on the genome-based approaches for the development of stress and climate resilient tea crops	Ramakrishnan, M	ECE	Plant Science Today	2023	2.3E+07	10.14719/pst.1758	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151438822&doi=10.14719%2fpst.1758&partnerID=40&md5=d2945d424ec4fc08c5aab93fad82f069
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14 72	Multilevel Quantum Evolutionary Butterfly Optimization Algorithm for Automatic Clustering of Hyperspectral Images	Dutta T	CSE	Lecture Notes on Data Engineerin g and Communic ations Technologi es	202 3	2.4E+07	10.1007/978-3- 031-27762- 7_48	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151252625&doi=10.1007%2f978-3-031-27762-7_48&partnerID=40&md5=7782dfaf8b13f65bc5168e416e559b8e
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14 73	A comprehensive review on various cooling techniques to decrease an operating temperature of solar photovoltaic panels	Sheik M.S	Chem	Energy Nexus	2022	2.8E+07	10.1016/j.nexus.2022.100161	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151603832&doi=10.1016%2fj.nexus.2022.100161&partnerID=40&md5=d7a2e52ddd035c5c0ca5b55c00404ff9
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14 74	Internet of Things and Machine Learning based Intelligent Irrigation System for Agriculture	Sasi A	CSE	Proceedings of 5th International Conference on Contemporary Computing and Informatics, IC3I 2022	2022	10.1109/IC3I56241.2022.10073254	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151959209&doi=10.1109%2fIC3I56241.2022.10073254&partnerID=40&md5=ed98ba1bab5831895f8f9d9320bc1a73
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14 75	Certain Investigations on Different Mathematical Models in Machine Learning and Artificial Intelligence	Akshatha Y	CSE	Simulation and Analysis of Mathemati cal Methods in Real- Time Engineerin g Applicatio ns	202 1	10.1002/97811 19785521.ch1	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85151001426&doi=10.1002%2f9781119785521.ch1&partnerID=40&md5=d6ffa80b3bd6e5fbb8da9b4bb99d1b15
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14 76	Objet petit a and Jouissance: A Critical Study of Gaulib Shiraz Dhalla's The Exiles (2011)	Katta S.D.N	Lan gua ge	Pertanika Journal of Social Sciences and Humanitie s	202 3	1287702	10.47836/pjssh. 31.1.22	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152299074&doi=10.47836%2fpjssh.31.1.22&partnerID=40&md5=0e272b0b687ae0e0e1cb12706f10343f
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14 77	Generalized neutrosophic ideal convergent sequence spaces	Ahmad M	Mat hs	Journal of Mathemati cs and Computer Science	202 3	2008949X	10.22436/jmcs. 030.04.03	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152277899&doi=10.22436%2fjmcs.030.04.03&partnerID=40&md5=1fe849f7090d64650d59e8ed21709753
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14 78	Hybrid Behrens-Fisher- and Gray Contrast-Based Feature Point Selection for Building Detection from Satellite Images	Kokila S	CSE	Journal of Geovisualization and Spatial Analysis	2023	2.5E+07	10.1007/s41651-023-00136-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152570449&doi=10.1007%2fs41651-023-00136-2&partnerID=40&md5=714b1b7e6e191ef9e48dd6838c98f12c
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14 79	A Symmetric Solar Photovoltaic Inverter to Improve Power Quality Using Digital Pulsewidth Modulation Approach	Joseph Michael Jerard, V	CSE	Wireless Personal Communications	2023	9296212	10.1007/s11277-023-10372-w	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152521530&doi=10.1007%2fs11277-023-10372-w&partnerID=40&md5=270d2285c324c83c7b1af6d7dd11b777
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14 80	Multi-dimensional cascades neural network models for the segmentation of retinal vessels in colour fundus images	Jayachandran, A	CSE	Multimedia Tools and Applications	2023	1.4E+07	10.1007/s11042-023-15133-2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152514634&doi=10.1007%2fs11042-023-15133-2&partnerID=40&md5=2567baa6e40a1b4c70c8d5cbf11fd69b
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14 81	Using the Cooperative Nodes for Diminishing the Packet Drops in Mobile WSN	Elangovan V	CSE	Proceedings of the 3rd International Conference on Artificial Intelligence and Smart Energy, ICAIS 2023	2023	10.1109/ICAIS56108.2023.10073906	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152458167&doi=10.1109%2fICAIS56108.2023.10073906&partnerID=40&md5=bfce667d228abbef1f0132f665006a70
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14 82	Cloud based Location Tracking and Controlling Parameters System Implementation for Armed Forces in the War field	Prabagar S	CSE	Proceeding s of the 3rd Internation al Conferenc e on Artificial Intelligenc e and Smart Energy, ICAIS 2023	202 3	10.1109/ICAIS5 6108.2023.1007 3894	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152403996&doi=10.1109%2fICAIS56108.2023.10073894&partnerID=40&md5=f9eac7b688422c86a88d5c01e1172bf4
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14 83	Linkages between Stock Market Development, Banks and Economic Growth in India: An ARDL Approach	Palamala i, S	SO M	Indian Journal of Economics and Development	202 2	2.3E+07	10.35716/IJED/ 21146	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152360738&doi=10.35716%2fIJED%2f21146&partnerID=40&md5=a4c84653c028fd786f19bdc88cd7c712
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14 84	Real time CNN based facial emotion recognition over standard optimizers	Tewari A	CSE	Proceedings - 2022 International Conference on Machine Learning, Computer Systems and Security, MLCSS 2022	2022	10.1109/MLCSS57186.2022.00058	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152415388&doi=10.1109%2fMLCSS57186.2022.00058&partnerID=40&md5=3a015a2589c6444f12a4180065838901
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14 85	Green synthesis of multi-functional carbon dots from medicinal plant leaves for antimicrobial, antioxidant, and bioimaging applications	Gedda G	Chem	Scientific Reports	2023	2E+07	10.1038/s41598-023-33652-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152980856&doi=10.1038%2fs41598-023-33652-8&partnerID=40&md5=dbb1150c67a26c91ac395c1e0eb92764
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14 86	Text detection and recognition through deep learning-based fusion neural network	Dasari, S.K	ECE	IAES International Journal of Artificial Intelligence	2023	2.1E+07	10.11591/ijai.v12.i3.pp1396-1406	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152922610&doi=10.11591%2fijai.v12.i3.pp1396-1406&partnerID=40&md5=792753eb3ff96786105c95873d4cb409
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14 87	Spinel manganese nanoferrite for X-ray/gamma radiation shielding, display and antimicrobial applications	Reddy B.C	Physics	Physica B: Condensed Matter	2023	9214526	10.1016/j.physb.2023.414835	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153680142&doi=10.1016%2fj.physb.2023.414835&partnerID=40&md5=10bdcd25e83291237425d8a0c5d2ad22
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14 88	Computational studies of toxicity and properties of β -diketones through topological indices and M/NM-polynomials	Udupa H.J	Mat hs	Computational and Theoretical Chemistry	202 3	2210271X	10.1016/j.comptc.2023.114108	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153590714&doi=10.1016%2fj.comptc.2023.114108&partnerID=40&md5=f55c34a70b4eba8840cc42449e3d45d1
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14 89	AI-based wavelet and stacked deep learning architecture for detecting coronavirus (COVID-19) from chest X-ray images	Karuppiah. M	CSE	Computers and Electrical Engineering	2023	457906	10.1016/j.compeleceng.2023.108711	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153535053&doi=10.1016%2fj.compeleceng.2023.108711&partnerID=40&md5=7b8a533c19c2f91829ef0aed2551f962
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14 90	Development of banana fabric incorporated polymer composites for printed circuit board application	Arpitha, G.R	Mec h	Biomass Conversion and Biorefinery	202 3	2.2E+07	10.1007/s13399-023-04249-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153737747&doi=10.1007%2fs13399-023-04249-y&partnerID=40&md5=b272252491cab941eb1c5a68cacef534
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14 91	IoT based Smart Agriculture for the Detection of Plant Decay	Saritha, K	CSE	Proceedings - 7th International Conference on Computing Methodologies and Communication, ICCMC 2023	2023	10.1109/ICCMC56507.2023.10084312	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153564350&doi=10.1109%2fICCMC56507.2023.10084312&partnerID=40&md5=4f1a2e94918ad37f76a29cdcdb3e4196
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14 92	Modelling the role of fiscal and monetary policy instruments on carbon emission in non-linear framework: A case of emerging economy	Sharma, V	SoC	International Social Science Journal	2023	208701	10.1111/issj.12413	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153391781&doi=10.1111%2fissj.12413&partnerID=40&md5=17d195286572100f9ab77efcf51a173d
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14 93	AI-Driven Pheno-Parenting: A Deep Learning Based Plant Phenotyping Trait Analysis Model on a Novel Soilless Farming Dataset	Hati A.J	ECE	IEEE Access	2023	2.2E+07	10.1109/ACCESS.2023.3265195	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153388575&doi=10.1109%2fACCESS.2023.3265195&partnerID=40&md5=a7b27463c68a984e345b259633f6c9c8
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14 94	Total coloring conjecture on certain classes of product graphs	Vignesh, R.	CSE	Electronic Journal of Graph Theory and Applications	2023	2.3E+07	10.5614/ejgta.2023.11.1.18	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153356507&doi=10.5614%2fejgta.2023.11.1.18&partnerID=40&md5=20de0d5c653b07f788d7b96f2a108b65
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14 95	Alleviating LED Nonlinearity in a HACO System Using a Blend of Precoder and a μ -Law Compander	Kumar A	ECE	Wireless Personal Communications	2023	9296212	10.1007/s11277-023-10474-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153337644&doi=10.1007%2fs11277-023-10474-5&partnerID=40&md5=52352684f53dd1f0a93c57adc74838d0
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14 96	Web-Page Content Classification on Entropy Classifiers using Machine Learning	Siddiqha S.A	CSE	2023 International Conference for Advancement in Technology, ICONAT 2023	2023	10.1109/ICONAT57137.2023.10080462	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153252503&doi=10.1109%2fICONAT57137.2023.10080462&partnerID=40&md5=f0896710abf06f213a13e08cdc03257f
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14 97	UNIQUENESS OF q-SHIFT DIFFERENCE- DIFFERENTIAL POLYNOMIAL OF MEROMORPHIC AND ENTIRE FUNCTION WITH ZERO-ORDER	Nagarjun V.	Mat hs	Journal of Applied Mathemati cs and Informatic s	202 3	2.7E+07	10.14317/jami. 2023.247	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153103122&doi=10.14317%2fjami.2023.247&partnerID=40&md5=12d9ca2284df7993798efc1632f0ff14
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14 98	Unravelling the techno-functional building blocks of metaverse ecosystems – A review and research agenda	Varsha P.S	SOC	International Journal of Information Management Data Insights	2023	2.7E+07	10.1016/j.jjime.2023.100176	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153076720&doi=10.1016%2fj.jjime.2023.100176&partnerID=40&md5=418577276846c2fdffe1e6c8710e46c9
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14 99	Scene Based Text Recognition From Natural Images and Classification Based on Hybrid CNN Models with Performance Evaluation	Dasari S.K.	ECE	International Journal of Electrical and Computer Engineering Systems	2023	1.8E+07	10.32985/IJECE S.14.3.7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153062036&doi=10.32985%2fIJECE.S.14.3.7&partnerID=40&md5=6b4a6afd1261082ef0bfc15619aa362c
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15 00	Health Care and Management based on Blockchain and Machine Learning	Poornima, G	CSE	Proceedings of the International Conference on Artificial Intelligence and Knowledge Discovery in Concurrent Engineering, ICECONF 2023	2023	10.1109/ICECONF57129.2023.10083757	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153060021&doi=10.1109%2fICECONF57129.2023.10083757&partnerID=40&md5=8fa4ea387b66f981f84014b67de4d1f4
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1501	Conservation Voltage Reduction Strategy for Autonomous Microgrid with Improved Voltage-Current Droop-Based Inverter Control Framework	Jha S.K	EEE	International Transactions on Electrical Energy Systems	2023	2.1E+07	10.1155/2023/2920936	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85152899691&doi=10.1155%2f2023%2f2920936&partnerID=40&md5=ff1a2a282a0dedafe307fa61f03a28e5
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15 02	An Intelligent System for Remote Monitoring of Patients Health and the Early Detection of Coronary Artery Disease	Poornima, G	CSE	2022 International Conference on Smart Generation Computing, Communication and Networking, SMART GENCON 2022	2022	10.1109/SMART GENCON56628.2022.10083623	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153683162&doi=10.1109%2fSMART GENCON56628.2022.10083623&partnerID=40&md5=abcc5d11ba4f2aba3bd5bca738bd8a1
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15 03	Effect of Sr-doped on physical and photoluminescence properties of SnO ₂ transparent conducting oxide thin films	Akkera, H.S	Physics	Journal of Materials Science: Materials in Electronics	2023	9574522	10.1007/s10854-023-10473-z	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156184037&doi=10.1007%2fs10854-023-10473-z&partnerID=40&md5=1fec449c5e9e5d0052086a429b2420e2
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15 04	Optimal parameter allocation in renewable energy sources integrated fast charging ev station considering hgps algorithm	Ray P	EEE	Journal of Engineering Research (Kuwait)	2023	2.3E+07	10.36909/jer.12737	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156163884&doi=10.36909%2fjer.12737&partnerID=40&md5=40c58277a01bddb659472fe8f95fe851
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15 05	A survey on cloud security threats using Deep learning algorithms	S Badiger V	CSE	Proceedings of the International Conference on Intelligent and Innovative Technologies in Computing, Electrical and Electronics, ICITCEE 2023	2023	10.1109/IITCEE57236.2023.10090981	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156157591&doi=10.1109%2fIITCEE57236.2023.10090981&partnerID=40&md5=fb073bfd53cf02b88065718b278c589b
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15 06	UNICITY ON ENTIRE FUNCTIONS CONCERNING THEIR DIFFERENCE OPERATORS AND DERIVATIVES [ЕДИНСТВЕННОС ТЬ ЦЕЛЫХ ФУНКЦИЯХ ОТНОСИТЕЛЬНО ИХ РАЗНОСТНЫХ ОПЕРАТОРОВ И ПРОИЗВОДНЫХ]	Srinivas R	Mat hs	Vladikavka z Mathemati cal Journal	202 3	1.8E+07	10.46698/p560 8-0614-8805-b	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85154584237&doi=10.46698%2fp5608-0614-8805-b&partnerID=40&md5=d57cb62598fb4c1654ac29057e5a3def
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1507	IoT Enabled Soil Moisture and Heat Level Prediction Using Chimp Shuffled Shepherd Optimization-Based Deep LSTM for Plant Health Monitoring	Ragaventhiran, J	CSE	International Journal of Information Technology and Decision Making	2023	2196220	10.1142/S0219622023500311	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85153948218&doi=10.1142%2fS0219622023500311&partnerID=40&md5=b4481486c034ab22cb7c2b4520fa9fcc
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15 08	Centralized Digital Twin driven Supply Chain for Sustainable Smart Manufacturing Plants	Khan M S	CSE	Proceeding s - 2022 Internation al Conferenc e on Computati onal Modelling, Simulation and Optimizati on, ICCMSO 2022	202 2	10.1109/ICCMS O58359.2022.0 0077	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156241809&doi=10.1109%2fICCMSO58359.2022.00077&partnerID=40&md5=4d1e1199a92b26043d644e434c4bf0e8
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15 09	Effectiveness of Robotics Process Automation in Increasing the Productivity of Employees and Organizations with Reference to Business Analytics	Arnav A	SOM	Business Intelligence and Human Resource Management: Concept, Cases, and Practical Applications	2022	10.4324/9781003184928-13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156237371&doi=10.4324%2f9781003184928-13&partnerID=40&md5=f884cc7d7b164a741abcabca791fc608
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15 10	Centralized and Reliable Digital Twin Models for Smart City's Buildings Protection during Disaster	Khan M S	CSE	Proceedings - 2022 International Conference on Computational Modelling, Simulation and Optimization, ICCMSO 2022	2022	10.1109/ICCMSO58359.2022.00053	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85156196628&doi=10.1109%2fICCMSO58359.2022.00053&partnerID=40&md5=a0ca0f1b6f5c5c9dedcabada998cfc88
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15 11	Comparative Study of Inductive Graph Neural Network Models for Text Classification	Ranjan S	CSE	ASSIC 2022 - Proceedings: International Conference on Advancements in Smart, Secure and Intelligent Computing	2022	10.1109/ASSIC5218.2022.10088315	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85154610123&doi=10.1109%2fASSIC5218.2022.10088315&partnerID=40&md5=de77d120258d5a3c59ecdb15da2bb87a
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15 12	A 500-MHz 32-bit DETFF-based Shift Register Utilizing 40-nm CMOS Technology	Sampath S	EEE	APCCAS 2022 - 2022 IEEE Asia Pacific Conference on Circuits and Systems	2022	10.1109/APCCAS55924.2022.10090380	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85154595699&doi=10.1109%2fAPCCAS55924.2022.10090380&partnerID=40&md5=574c3e656a646e19553144edfc601b0a
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15 13	A novel reduced instruction set computer-communication processor design using field programmable gate array	Prathap J.A	ECE	International Journal of Reconfigurable and Embedded Systems	2023	2.1E+07	10.11591/ijres.v12.i2.pp165-173	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158902394&doi=10.11591%2fijres.v12.i2.pp165-173&partnerID=40&md5=b260032ce44c9678eaa50234f885fb43
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15 14	Studies on Pectin-Tin(IV) Phosphate: A New Biopolymer Doped Hybrid Ion Exchanger, An Efficacious Ion Exchanger in Water Purification Process	Somya, A	Chem	Asian Journal of Chemistry	2023	9707077	10.14233/ajchem.2023.27600	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158126188&doi=10.14233%2fajchem.2023.27600&partnerID=40&md5=30692d3b5a4c05287123f8e4864d5977
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15	Photocatalytic Azo Dye Degradation Using Graphite Carbon Nitride Photocatalyst and UV-A Irradiation	Somya, A	Chem	Crystals	2023	2.1E+07	10.3390/cryst13040577	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158004801&doi=10.3390%2fcryst13040577&partnerID=40&md5=575f2b838f219a869fd041114bc5f544
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15 16	Banana biofiber and glass fiber reinforced hybrid composite for lightweight structural applications: mechanical, thermal, and microstructural characterization	Arpitha, G.R	Mech	Biomass Conversion and Biorefinery	2023	2.2E+07	10.1007/s13399-023-04300-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158084876&doi=10.1007%2fs13399-023-04300-y&partnerID=40&md5=4ca075b487c676e319ef4e66c9319cab
15 17	Using Academic Performance Indicator to Evaluate the Cost to Company of Management Graduates	Bhattacharjee S	SOM	Journal of Organizational Behavior Education	2022	1.6E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158143186&partnerID=40&md5=fa732e80b35c288085183d5d621540fb

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15 18	Review of Deep Reinforcement Learning-Based Recommender Systems	Krishnamoorthi, S.	CSE	Proceedings of the 3rd International Conference on Smart Technologies in Computing, Electrical and Electronics, ICSTCEE 2022	2022	10.1109/ICSTCEE56972.2022.10099739	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158076652&doi=10.1109%2fICSTCEE56972.2022.10099739&partnerID=40&md5=2818db41d64aab63d6ca40e51fc1e413
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15 19	Mechanical Performance and Microstructural Evolution of Rotary Friction Welding of Acrylonitrile Butadiene Styrene and Polycarbonate Rods	Gurumurthy, N.	Mech	Materials	2023	2E+07	10.3390/ma16093295	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159325991&doi=10.3390%2fma16093295&partnerID=40&md5=2ab8d4fcb380298f1320683a58b33bfb
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15 20	Experimentation and Numerical Modeling of Peak Temperature in the Weld Joint during Rotary Friction Welding of Dissimilar Plastic Rods	Gurumurthy, N.	Mech	Polymers	2023	2.1E+07	10.3390/polym15092124	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159279858&doi=10.3390%2fpolym15092124&partnerID=40&md5=ee4db2fc9fc6316c3a819c262b6bd746
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15 21	Metal-centric organic compounds: Boon to third-order nonlinear optical applications	Shakeel Nawaz, S.	Chem	Reviews in Inorganic Chemistry	2023	1934929	10.1515/revic-2022-0038	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159130540&doi=10.1515%2frevic-2022-0038&partnerID=40&md5=dec84887b8281394fbf976de2a123be5
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15 22	Artificial Intelligence in Space-Limitations and its Solutions to Interplanetary CubeSats	Jahnvi, V.	CSE	International Conference on Innovative Data Communication Technologies and Application, ICIDCA 2023 - Proceedings	2023	10.1109/ICIDCA56705.2023.10099624	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159086247&doi=10.1109%2fICIDCA56705.2023.10099624&partnerID=40&md5=c766facd09d0912649c58b8cae8e781b
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15 23	Image Classification for Optimized Prediction of Leukemia Cancer Cells using Machine Learning and Deep Learning Techniques	Ramagiri, A.	CSE	International Conference on Innovative Data Communication Technologies and Application, ICIDCA 2023 - Proceedings	2023	10.1109/ICIDCA56705.2023.10099528	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159085235&doi=10.1109%2fICIDCA56705.2023.10099528&partnerID=40&md5=7c48b64450161deb0e3e88567f315038
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15 24	Intelligent Traffic Monitoring, Prioritizing and Controlling Model based on GPS	Monica, C.	CSE	International Conference on Innovative Data Communication Technologies and Application, ICIDCA 2023 - Proceedings	2023	10.1109/ICIDCA56705.2023.10100296	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159057540&doi=10.1109%2fICIDCA56705.2023.10100296&partnerID=40&md5=5c30a1e2b4128be4d11853a95bb239bb
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15 25	A systematic review of literature on credit card cyber fraud detection using machine and deep learning	Sankaran , P	SO M	PeerJ Computer Science	202 3	2.4E+07	10.7717/PEERJ- CS.1278	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85158921236&doi=10.7717%2fPEERJ-CS.1278&partnerID=40&md5=5655130f92a454f16978ad42f065c060
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15 26	Impact of international trade on crude oil in political unstable economies: Evidence from quantile regression	Krishnan, D.	SO M	Resources Policy	2023	3014207	10.1016/j.resourpol.2023.103684	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159552528&doi=10.1016%2fj.resourpol.2023.103684&partnerID=40&md5=73433cc150341ba3481ebf3e8fb9fbb5
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15 27	Visible light communications: Applications and research advances	Kumar A	ECE	Visible Light Communications: Applications and Research Advances	2023	10.52305/RYER7275	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159603122&doi=10.52305%2fRYER7275&partnerID=40&md5=c77bf8d2d307685d08ea1810fe9e6e75
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15 28	CT and MRI multi-modal medical image fusion using weight-optimized anisotropic diffusion filtering	Vasu, G.T	ECE	Soft Computing	2023	1.4E+07	10.1007/s00500-023-08419-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159720841&doi=10.1007%2fs00500-023-08419-y&partnerID=40&md5=18c1295a7336b76e5ac8d74ea9a7a561
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15 29	Dodonaea angustifolia Extract-Assisted Green Synthesis of the Cu ₂ O/Al ₂ O ₃ Nanocomposite for Adsorption of Cd(II) from Water	Gedda G	Chem	ACS Omega	202 3	2.5E+07	10.1021/acsomega.3c01609	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159597298&doi=10.1021%2facsomega.3c01609&partnerID=40&md5=0f596793bf3c855b0349fcfb81fe040f
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15 30	A Build and Deploy Ethereum Smart Contract for Food Supply Chain Management in Truffle - Ganache Framework	Ahamed N.N	CSE	2023 9th International Conference on Advanced Computing and Communication Systems, ICACCS 2023	2023	10.1109/ICACCS57279.2023.10112889	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159767383&doi=10.1109%2fICACCS57279.2023.10112889&partnerID=40&md5=b104ebac3862f7e33d9cbc2280e18a75
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15 31	Effective Feature Extraction via N-Skip Gram Instruction Embedding Model using Deep Neural Network for designing Anti-Malware Application	Poornima S	CSE	2023 9th International Conference on Advanced Computing and Communication Systems, ICACCS 2023	2023	10.1109/ICACCS57279.2023.10112737	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159766574&doi=10.1109%2fICACCS57279.2023.10112737&partnerID=40&md5=1e8cabca30a3fb3b4e9b3d740d8d723d
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15 32	Logistics and Supply Chain Management in Leather Industry Using Blockchain	Ahamed N.N	CSE	2023 9th International Conference on Advanced Computing and Communication Systems, ICACCS 2023	2023	10.1109/ICACCS57279.2023.10112883	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85159759110&doi=10.1109%2fICACCS57279.2023.10112883&partnerID=40&md5=56095a253c8d10acb402e7b4af943032
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15 33	Some other bilateral relations for generalized hypergeometric function	Chakradhararao, M.V.	Maths	AIP Conference Proceedings	2023	0094243X	10.1063/5.0143065	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160084859&doi=10.1063%2f5.0143065&partnerID=40&md5=909097cda75ff2401f8fbe872e7fa5f7
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15 34	The minimum absolute deviation covering distance energy of graphs	Rao M.V.C	Mat hs	AIP Conferenc e Proceeding s	202 3	0094243X	10.1063/5.0143 114	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160074407&doi=10.1063%2f5.014314&partnerID=40&md5=e6fcf2f7a1e1bd26ac299b7a5ea61a9e
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15 35	Absolute deviation symmetric division degree energy of graphs	Rao M.V.C	Mat hs	AIP Conferenc e Proceeding s	202 3	0094243X	10.1063/5.0143 115	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160063103&doi=10.1063%2f5.0143115&partnerID=40&md5=5dd153ca3bf05a4e26f9d061e97f24a
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15 36	An Isolation Improvement for Closely Spaced MIMO Antenna Using $\sqrt{4}$ Distance for WLAN Applications	Prabhu T	ECE	International Journal of Antennas and Propagation	2023	1.7E+07	10.1155/2023/4839134	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160007703&doi=10.1155%2f2023%2f4839134&partnerID=40&md5=568fef5675c5b50c6be74dad661b7b78
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15 37	Smart Grid Design with Hybrid Renewable Energy Management Systems for Smart Cities	Pravinth Raja, S.	CSE	Applications of 5G and Beyond in Smart Cities	2023	10.1201/9781003227861-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160490572&doi=10.1201%2f9781003227861-9&partnerID=40&md5=9586f714f337d2a0c3f9c0a1237a8ed3
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15 38	Analysis of residual stress in SS321 laser butt-welded plates using finite element analysis	Madhura , K	CSE	International Journal on Interactive Design and Manufacturing	2023	2E+07	10.1007/s12008-023-01362-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160436083&doi=10.1007%2fs12008-023-01362-0&partnerID=40&md5=923245844692d40c4defab19b1de05b7
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15 39	Non-Darcy-Forchheimer flow of Casson-Williamson nanofluid on melting curved stretching sheet influenced by magnetic dipole	Nagaraja B	Maths	ZAMM Zeitschrift für Angewandte Mathematik und Mechanik	2023	442267	10.1002/zamm.202300134	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160354946&doi=10.1002%2fzamm.202300134&partnerID=40&md5=93ee1db9223fa8f11122f67a38296ab7
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15 40	Recent advances in the development of high efficiency quantum dot sensitized solar cells (QDSSCs): A review	Shilpa G	Physics	Materials Science for Energy Technologies	2023	2.6E+07	10.1016/j.mset.2023.05.001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160283416&doi=10.1016%2fj.mset.2023.05.001&partnerID=40&md5=2ac3eda6f1ef7997e90bf8dd7a2f410e
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15 41	Machine learning-based algorithmic comparison for fake news identification	Bali, M	CSE	AI-Based Metaheuristics for Information Security and Digital Media	2023	10.1201/9781003107767-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160183160&doi=10.1201%2f9781003107767-6&partnerID=40&md5=d169bd0c0b9e57028367f272c0a815b8
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15 42	Light Extraction Efficiency Improvement Techniques in Light-Emitting Diodes	Manikandan, M	ECE	Organic and Inorganic Light Emitting Diodes: Reliability Issues and Performance Enhancement	2023	10.1201/9781003340577-6	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160152329&doi=10.1201%2f9781003340577-6&partnerID=40&md5=72fa43dbe95228bde6c7d900ba4d55f4
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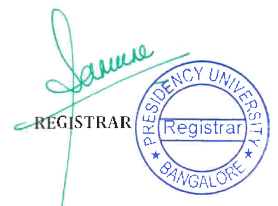
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15 43	Sustainability assessment methodology for residential building in urban area—a case study	Shekhar, D.	Civil	Multi- Hazard Vulnerabili ty and Resilience Building: Cross Cutting Issues	202 3	10.1016/B978- 0-323-95682- 6.00013-9	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160122595&doi=10.1016%2fB978-0-323-95682-6.00013-9&partnerID=40&md5=421d5b7851b75b1a0961c0ec42e82029
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15 44	Analysis of Sectorization Technique in Conventional Dielectric Resonators for Circular Polarization	Chowdhury, R	ECE	2022 URSI Regional Conference on Radio Science, USRI-RCRS 2022	2022	10.23919/URSI-RCRS56822.2022.10118556	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160208785&doi=10.23919%2fURSI-RCRS56822.2022.10118556&partnerID=40&md5=c70944e9648ded58afffa6cf80c812b
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15 45	Compressive Sensing Based 2-D DOA Estimation by a Sparse L-Shaped Co-prime Array	Ganguly S	ECE	2022 URSI Regional Conference on Radio Science, USRI-RCRS 2022	2022	10.23919/URSI-RCRS56822.2022.10118452	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160203729&doi=10.23919%2fURSI-RCRS56822.2022.10118452&partnerID=40&md5=cabc13b99966bf74f986a9bcec04c6ab
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15 46	Multi-level quantum inspired metaheuristics for automatic clustering of hyperspectral images	Dutta T	CSE	Quantum Machine Intelligence	2023	2.5E+07	10.1007/s42484-023-00110-7	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160625161&doi=10.1007%2fs42484-023-00110-7&partnerID=40&md5=2f23b978fd98522c30977d1202cece2a
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15 47	Chronological-hybrid optimization enabled deep learning for boundary segmentation and osteoporosis classification using femur bone	Dhanaji Kale K	ECE	Imaging Science Journal	202 3	1.4E+07	10.1080/13682 199.2023.22005 13	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160731649&doi=10.1080%2f13682199.2023.2200513&partnerID=40&md5=2bf52d921580f57cc7b0ff87a3a16bac
15 48	CERTAIN INVESTIGATIONS ON IMPROVING THE OBJECT RECOGNITION ACCURACY IN SICKLE CELLS USING THE YOLOv5 ALGORITHM	Akshathay	CSE	Oxidation Communications	202 3	2094541		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160526764&partnerID=40&md5=8ecf1c0a5a923e95cf197c478bf9bd11

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15 49	Solution- Processed Organic Light-Emitting Diodes With Slot- Die Coated Electron Transport Layer	Ulla H	Physics	2022 IEEE International Conference on Emerging Electronics , ICEE 2022	2022	10.1109/ICEE56 203.2022.10117 613	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160554047&doi=10.1109%2fICEE56203.2022.10117613&partnerID=40&md5=d638523f980925cdea57f1c9769c697f
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15 50	Collaborative evaluation of SoC, SoP and SoH of lithium-ion battery in an electric bus through improved remora optimization algorithm and dual adaptive Kalman filtering algorithm	Manohar , V.J	EEE	Journal of Energy Storage	2023	2352152X	10.1016/j.est.2023.107573	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161319827&doi=10.1016%2fj.est.2023.107573&partnerID=40&md5=e994162afc4f045b5f9f9e709ef8c98e
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15 51	A review on the impact of bio-fillers on thermal and mechanical properties of the polymer composites	Arpitha, G.R	Mech	AIP Conference Proceedings	2023	0094243X	10.1063/5.0113445	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161456317&doi=10.1063%2f5.0113445&partnerID=40&md5=33341f190c1ea2120872d318931f7a41
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15 52	Energy-Efficient Data Offloading using Data Access Strategy-Based Data Grouping Scheme	Sharon M	CSE	SSRG International Journal of Electronics and Communication Engineering	202 3	2.3E+07	10.14445/2231 5381/IJETT- V10I5P103	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161419629&doi=10.14445%2f22315381%2fIJETT-V10I5P103&partnerID=40&md5=5f8bb583953b7a749c71a37432effb47
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15 53	Analysing the genetic code degeneracy: a consequence towards bacterial staining	S.S	CSE	Journal of Biomolecular Structure and Dynamics	2023	7391102	10.1080/0739102.2023.2220813	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161555316&doi=10.1080%2f0739102.2023.2220813&partnerID=40&md5=3466d7fc27c23626a472aa1b0b04e5ff
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15 54	Detection of Android Malwares on IOT Platform Using PCA and Machine Learning	Mantoo B.A	CSE	Lecture Notes in Electrical Engineering	2023	1.9E+07	10.1007/978-981-19-9876-8_16	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161528096&doi=10.1007%2f978-981-19-9876-8_16&partnerID=40&md5=9de82f080bca8a727ef01961c22b3097
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15 55	Darkness Behind the Darknet: A Comparative Analysis of Darknet Traffic and the Crimes Behind the Darknet Using Machine Learning	Mantoo B.A	CSE	Lecture Notes in Electrical Engineering	2023	1.9E+07	10.1007/978-981-19-9876-8_12	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161490154&doi=10.1007%2f978-981-19-9876-8_12&partnerID=40&md5=9cf01cc70a21513c3b997ca1ed667207
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15 56	Flow of magnetized Powell-Eyring fluid in microchannel exposed to non-linear radiation and constricted to slip regime by varying viscosity	Almeida, F	Maths	International Journal of Modelling and Simulation	2023	2286203	10.1080/02286203.2023.2216049	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161462320&doi=10.1080%2f02286203.2023.2216049&partnerID=40&md5=75040f3a83b12361d7b3cf9c4dcb6f3e
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15 57	Lightweight APIT with Bat Optimization with Simulated Annealing Localization for Resource- Constrained Sensor Networks	Latha, T.S	ECE	Wireless Communic ations and Mobile Computing	202 3	1.5E+07	10.1155/2023/7 982038	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161349119&doi=10.1155%2f2023%2f7982038&partnerID=40&md5=66cd411e7307cddb0bf5b02c6acad63c
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15 58	A Novel Approach for an Outdoor Oyster Mushroom Cultivation using a Smart IoT-based Adaptive Neuro Fuzzy Controller	Dipali D	CSE	International Journal of Advanced Computer Science and Applications	2023	2158107X	10.14569/IJACS A.2023.01405101	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161342386&doi=10.14569%2fIJACSA.2023.01405101&partnerID=40&md5=bada53a75d72d491f40f437bb3599d66
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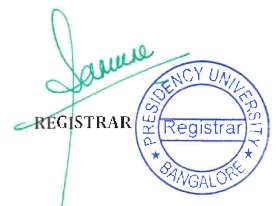
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15 59	HIGHER ORDER FRACTIONAL VARIATIONAL SYMMETRIC DUALITY OVER CONE CONSTRAINTS	Prasad, A.K	Mat hs	Yugoslav Journal of Operations Research	202 3	3540243	10.2298/YJOR2 20415035K	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161270743&doi=10.2298%2fYJOR220415035K&partnerID=40&md5=61214bb01dfeab43eb67d208eb517db5
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15 60	Empirical Method for Thyroid Disease Prediction Using a Deep Learning Techniques	Madhusu dhan, M.V.	CSE	2023 IEEE 8th Internation al Conferenc e for Convergen ce in Technolog y, I2CT 2023	202 3	10.1109/I2CT57 861.2023.10126 291	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161266425&doi=10.1109%2fI2CT57861.2023.10126291&partnerID=40&md5=2ce8ee52b5d4bcda2abb878d6b9ecb1a
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15 61	A hybrid Square Shaped Adaptive Neuro-Fuzzy Interference with M-PeSOA model for optimal path selection	Ruhin Kouser, R.	CSE	Journal of Intelligent and Fuzzy Systems	2023	1.1E+07	10.3233/JIFS-223522	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161251949&doi=10.3233%2fJIFS-223522&partnerID=40&md5=813b36e217f6128901f0244f46a67b3e
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15 62	Classification of Breast Invasive Ductal Carcinomas Using Histopathological Images Based on Deep Learning Techniques	Jaisingh, W.	CSE	Lecture Notes in Electrical Engineering	2023	1.9E+07	10.1007/978-981-19-9090-8_23	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161198501&doi=10.1007%2f978-981-19-9090-8_23&partnerID=40&md5=a47d82c0d2fba20961ded8c593186e00
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15 63	An approach to Contingency Severity Prediction using Data Analytic Techniques in a Power System	Angadi, R.V	EEE	Proceedings - 2022 International Conference on Smart and Sustainable Technologies in Energy and Power Sectors, SSTEPS 2022	2022	10.1109/SSTEPS57475.2022.00028	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161469718&doi=10.1109%2fSSTEPS57475.2022.00028&partnerID=40&md5=b8a8f30374547faf77713f2dd0b42ed8
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15 64	The Future of the Gig Professionals: A Study Considering Gen Y, Gen C, and Gen Alpha	Kumar S	SOM	Sustainability in the Gig Economy: Perspectives, Challenges and Opportunities in Industry 4.0	2022	10.1007/978-981-16-8406-7_23	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161145857&doi=10.1007%2f978-981-16-8406-7_23&partnerID=40&md5=625bd08d7bf615121d5384771c9fcede
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15 65	Analysis of Rotation Capacity of RC Beams Over Formation of Plastic Hinges	Nakul R	Civil	Lecture Notes on Multidisciplinary Industrial Engineering	202 0	2.5E+07	10.1007/978- 981-15-3254- 2_24	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161471646&doi=10.1007%2f978-981-15-3254-2_24&partnerID=40&md5=8310da3261a4949ab1c7b6d831cb6301
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15 66	Biomedical-named entity recognition using CUDA accelerated KNN algorithm	Bali, M	CSE	Telkomnika (Telecommunication Computing Electronics and Control)	2023	1.7E+07	10.12928/TELKOMNIKA.v21i4.24065	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162159584&doi=10.12928%2fTELKOMNIKA.v21i4.24065&partnerID=40&md5=d77fbe5d537d74c52ce57f21e478c3bc
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15 67	Sustainable development on production and characterization of metal matrix composites using stir casting	Rajan, R.T.K.	Mech	Journal of Physics Communications	2023	2.4E+07	10.1088/2399-6528/acd748	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162180548&doi=10.1088%2f2399-6528%2facd748&partnerID=40&md5=feb7a98ce38954fa9e8cb6cc7bfbbbea
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15 68	N-Cetyl-N,N,N-tri methyl ammonium bromide based Tin(IV) Phosphate, A New Surfactant based Hybrid Ion Exchanger: Synthesis, Ion exchange and Physico-chemical Characterization	Amita, S.	Chem	Research Journal of Chemistry and Environment	2023	9720626	10.25303/2706rjce018023	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162165970&doi=10.25303%2f2706rjce018023&partnerID=40&md5=68d5f30cf3f5b72d32d48604675e1a74
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15 69	OSCILLATORY POROUS MEDIUM FERROCONVECTION IN A VISCOELASTIC MAGNETIC FLUID WITH NON- CLASSICAL HEAT CONDUCTION	Marutha manikan dan, S.	Mat hs	East European Journal of Physics	202 3	2.3E+07	10.26565/2312- 4334-2023-2-34	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161903778&doi=10.26565%2f2312-4334-2023-2-34&partnerID=40&md5=02fa9f99ab5c72ddfef80ff00c39a752
15 70	Fruit Quality Prediction using Deep Learning Strategies for Agriculture	Bhavya, K.R.	CSE	International Journal of Intelligent Systems and Applications in Engineering	202 3	2.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161720934&partnerID=40&md5=8e8d50f80c22cb1ff7abc7317c457182

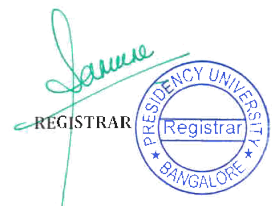
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15 71	Is It Feasible to Reduce Academic Stress in Net-Zero Energy Buildings? Reaction from ChatGPT	Angadi, R.V.	ECE	Annals of Biomedical Engineering	2023	906964	10.1007/s10439-023-03286-y	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162017929&doi=10.1007%2fs10439-023-03286-y&partnerID=40&md5=4181c4c1b816d21edde2a9389fb423e9
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15 72	Is Digital Social Communication Effective for Social Relationship? A Study of Online Brand Communities	Chakraborty, U.	SOM	Journal of Relationship Marketing	2023	1.5E+07	10.1080/15332667.2023.2219589	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85161636931&doi=10.1080%2f15332667.2023.2219589&partnerID=40&md5=fc355bd58c2a8fa49a387be84710c8e9
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15 73	ONSET OF ELECTROCONVECTION IN A COMPACTLY PACKED DIELECTRIC LIQUID-PERMEABLE LAYER WITH A MODULATED ELECTRIC FIELD	Rudresha, C.	Maths	Journal of Physical Studies	2023	1E+07	10.30970/JPS.27.1401	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85160300319&doi=10.30970%2fJPS.27.1401&partnerID=40&md5=0a47c85f6d5565a7836d3e3f0e417429
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15 74	IMPROVING MEDICAL IMAGE PIXEL QUALITY USING MICQ UNSUPERVISED MACHINE LEARNING TECHNIQUE	Fathima, A.S.	CSE	Malaysian Journal of Computer Science	202 2	1279084	10.22452/mjcs. sp2022no2.5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162204141&doi=10.22452%2fmjcs.sp2022no2.5&partnerID=40&md5=0192ee9b925d4b033a64c2ddf3644d5b
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15 75	Improved privacy of data transaction in iot-enabled blockchain technology using privacy-based machine learning algorithms	Shakkeera, L	CSE	Revolutionizing Digital Healthcare Through Blockchain Technology Applications	2023	10.4018/978-1-6684-6509-7.ch009	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162850399&doi=10.4018%2f978-1-6684-6509-7.ch009&partnerID=40&md5=54aa49b6a3283d3c670928abf2f8ced9
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15 76	Content Features and Machine Learning Based Effective Fake News Detection	Dr. Galiveeti Poornima	CSE	Proceedings of 8th IEEE International Conference on Science, Technology, Engineering and Mathematics, ICONSTEM 2023	2023	10.1109/ICONS TEM56934.2023.10142863	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163169804&doi=10.1109%2fICONS
EM56934.2023.10142863&partnerID=40&md5=bf94102ea
e2aff269827aacd7f
c79b5f">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163169804&doi=10.1109%2fICONS EM56934.2023.10142863&partnerID=40&md5=bf94102ea e2aff269827aacd7f c79b5f
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15 77	Machine Learning Based Yoga Recommendation System for the Physical Fitness	Reddy, N.S.	CSE	Proceedings of 8th IEEE International Conference on Science, Technology, Engineering and Mathematics, ICONSTEM 2023	2023	10.1109/ICONS TEM56934.2023.10142367	<a href="https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163168201&doi=10.1109%2fICONS
EM56934.2023.10142367&partnerID=40&md5=48214be08d35f699a276b112ac4c94e3">https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163168201&doi=10.1109%2fICONS EM56934.2023.10142367&partnerID=40&md5=48214be08d35f699a276b112ac4c94e3
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15 78	Numerical solution of a time dependent singularly perturbed delay differential equation on an exponentially graded mesh	Manisha Chaudhary	Maths	Indian Journal of Pure and Applied Mathematics	2023	195588	10.1007/s13226-023-00442-x	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163116777&doi=10.1007%2fs13226-023-00442-x&partnerID=40&md5=3bd620615ca6188ee6e42232177733eb
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15 79	Binary bat swarm algorithm for thinning antenna elements in linear array	Shekar R	ECE	2023 International Conference on Computer Communication and Informatics, ICCCI 2023	2023	10.1109/ICCCI56745.2023.10128527	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163105643&doi=10.1109%2fICCCI56745.2023.10128527&partnerID=40&md5=9f33f100bd703d73c0551f3913918c70
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15 80	Application of Elliptic Curve Crypto System to Secure Multi- Signature Bitcoin Block Chain	Ulla, M.M.	CSE	Journal of Computer Science	202 3	1.5E+07	10.3844/JCSSP. 2023.112.125	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163096602&doi=10.3844%2fJCSSP.2023.112.125&partnerID=40&md5=208c1e6112fd16f7dc4213765c6091d4
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15 81	Interfacing Kera's deep learning technique for Real-Time Age and Gender Prediction	Shekar R	ECE	2023 International Conference on Computer Communication and Informatics, ICCCI 2023	2023	10.1109/ICCCI56745.2023.10128605	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163074629&doi=10.1109%2fICCCI56745.2023.10128605&partnerID=40&md5=3ec0c891c1f7412ab27781220ad3a9e8
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15 82	Implementation of a Blockchain Based Attendance Tracking System	Vetrimani, E.	CSE	2023 International Conference on Computer Communication and Informatics, ICCCI 2023	2023	10.1109/ICCCI56745.2023.10128438	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163069213&doi=10.1109%2fICCCI56745.2023.10128438&partnerID=40&md5=27b7b76510c1b16ef5cc4667a09e8bcc
15 83	CERTAIN INVESTIGATIONS ON COMPARING THE ACCURACY OF MACHINE LEARNING ALGORITHMS IN EMAIL SPAM DETECTIONS	Pravinth Raja, S.	CSE	Journal of the Balkan Tribological Association	2023	1.3E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162999883&partnerID=40&md5=5505555260b1c0f1b259dfcb2d223196

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15 84	Slip and convective flow of Williamson nanofluid influenced by Brownian motion and thermophoresis mechanism in a horizontal microchannel	Felicita, A	Maths	Proceedings of the Institution of Mechanical Engineers, Part N: Journal of Nanomaterials, Nanoengineering and Nanosystems	2023	2.4E+07	10.1177/23977914231177340	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162953244&doi=10.1177%2f23977914231177340&partnerID=40&md5=4f42d51d24c239d03639514f5cf6cc42
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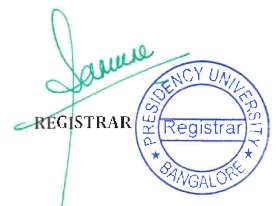
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15 85	Hybrid classification framework for chronic kidney disease prediction model	Patil, S.	CSE	Imaging Science Journal	2023	1.4E+07	10.1080/13682199.2023.2206272	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85162725291&doi=10.1080%2f13682199.2023.2206272&partnerID=40&md5=4d6e3d8aab007091641da5fdb527d959
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15 86	Biosynthesis of iron oxide nanoparticles from dates, characterisation, and investigation of anticarcinogenic and antimicrobial properties	Ramakrishnan, M	ECE	Kuwait Journal of Science	2022	2.3E+07	10.48129/kjs.13181	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85150386915&doi=10.48129%2fkjs.13181&partnerID=40&md5=83faa2e0a55453acb7c790d1e488ee60
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15 87	Fake News Detection on COVID-19 Tweeter Data Using Machine Learning Models	Likhith, S.R.	CSE	2022 IEEE North Karnataka Subsection Flagship International Conference, NKCon 2022	202 2	10.1109/NKCon 56289.2022.101 26549	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163140862&doi=10.1109%2fNKCon56289.2022.10126549&partnerID=40&md5=7ad3ce92523d3eb931c06f858aedf4dc
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1588	Model using GAN for Text to Image synthesis	Clara Kanmani, A.	CSE	2022 IEEE North Karnataka Subsection Flagship International Conference, NKCon 2022	2022	10.1109/NKCon56289.2022.10126841	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163135009&doi=10.1109%2fNKCon56289.2022.10126841&partnerID=40&md5=f11376dff26af33ce0c857355c0702d5
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15 89	Fuel Gauge Volumetric Measurement and Calibration for Aviation and Watercraft	Kehkesh an Jallal, S.	ECE	2022 IEEE North Karnataka Subsection Flagship International Conference, NKCon 2022	202 2	10.1109/NKCon 56289.2022.101 26652	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163069593&doi=10.1109%2fNKCon56289.2022.10126652&partnerID=40&md5=1e640437a28e2488ebc944daeae88a1
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15 90	Integrating Machine Learning and Stochastic Pattern Analysis for the Forecasting of Time-Series Data	Ahmed, N.S.S.	CSE	SN Computer Science	202 3	2662995X	10.1007/s42979 -023-01981-0	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163790806&doi=10.1007%2fs42979-023-01981-0&partnerID=40&md5=d9efd87bcb2b7720a10ee6d7ff934894
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15 91	Explainable AI based wearable electronic optical data analysis with quantum photonics and quadrature amplitude neural computing	Singh, R.R.	ECE	Optical and Quantum Electronics	2023	3068919	10.1007/s11082-023-05037-8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163718002&doi=10.1007%2fs11082-023-05037-8&partnerID=40&md5=8f639c40eb251c29f33b34fd04401b1d
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15 92	Application of deep convolutional neural network for facial appearance recognition	Panda, N.	CSE	AIP Conference Proceedings	2023	0094243X	10.1063/5.0138172	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163596263&doi=10.1063%2f5.0138172&partnerID=40&md5=8e201764f5b5161a0267e6dee6048ff
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15 93	Data analytics applications in healthcare, hospitality, marketing, and security	Karuppiah, M.	CSE	Data-Driven Approaches for Effective Managerial Decision Making	2023	10.4018/978-1-6684-7568-3.ch001	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163435647&doi=10.4018%2f978-1-6684-7568-3.ch001&partnerID=40&md5=1a7be0ac0df6b3ba5ddfc1a8c58a94ea
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15 94	A Novel Two Level Bank Security System using IoT based Controller	Manohar , V.J.	EEE	Proceedings of the 7th International Conference on Intelligent Computing and Control Systems, ICICCS 2023	2023	10.1109/ICICCS56967.2023.10142865	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163843575&doi=10.1109%2fICICCS56967.2023.10142865&partnerID=40&md5=c1557f5fb1867d963aafdcc549ebdd14
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15 95	A Comparative Assessment of Accomplishment of Sustainable Development Goals in Tropical Region	Joy, R.	SOM	Proceedings - 2023 6th International Conference of Women in Data Science at Prince Sultan University, WiDS-PSU 2023	2023	10.1109/WiDS-PSU57071.2023.00021	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163802117&doi=10.1109%2fWiDS-PSU57071.2023.00021&partnerID=40&md5=dc0a32162577bc88c4340e07162fded9
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15 96	Optimal Brain Structural Biometric Authentication through Medical Imaging	Bhatnaga r, S.	CSE	Internation al Journal of Computing and Digital Systems	202 3	2210142X	10.12785/ijcds/ 130123	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163544128&doi=10.12785%2fijcds%2f130123&partnerID=40&md5=92be2873ef83b2bac4a3e0a67187c604
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15 97	Empirical Analysis of Effect of Higher Order Harmonics on Guitar Chord Classification	Sharma, N	CSE	Lecture Notes in Networks and Systems	202 3	2.4E+07	10.1007/978- 981-19-9638- 2_56	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163386925&doi=10.1007%2f978-981-19-9638-2_56&partnerID=40&md5=5f43a84ad24dc1d0de25c3a84c6f8438
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15 98	Minimum mean covering Gutman energy of certain graphs	Chakradhara Rao M.V.	Maths	Journal of Interdisciplinary Mathematics	2023	9720502	10.47974/JIM-1648	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163341720&doi=10.47974%2fJIM-1648&partnerID=40&md5=e4f13625f07d008b8fce1810c8161d0c
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15 99	A Novel Ensemble Methodology to Validate Fuzzy Clusters of Big Data	Sardar, T.H.	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-981-19-9483-8_23	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85163304127&doi=10.1007%2f978-981-19-9483-8_23&partnerID=40&md5=21600db56ac4fb9d25ebd080fe8ae33d
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16 00	Z-scan and degenerate four wave mixing studies on newly synthesized copper complexes of curcumin	Shakeel Nawaz, S.	Chem	Materials Today Communications	2023	2.4E+07	10.1016/j.mtcomm.2023.106601	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164243263&doi=10.1016%2fj.mtcomm.2023.106601&partnerID=40&md5=4e133e7da9e7d5e4ff25f9997526c3b1
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16 01	MHD CASSON AND CARREAU FLUID FLOW THROUGH A POROUS MEDIUM WITH VARIABLE THERMAL CONDUCTIVITY IN THE PRESENCE OF SUCTION/INJECTIO N	Babitha	Mat hs	Journal of Naval Architectur e and Marine Engineerin g	202 3	1.8E+07	10.3329/jname. v20i1.61155	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164131451&doi=10.3329%2fjname.v20i1.61155&partnerID=40&md5=0a1ad4cab4e29ee508a1f9f899e5e437
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16 02	Second-Order Robust Numerical Method for a Partially Singularly Perturbed Time- Dependent Reaction-Diffusion System	Mariappan, M.	Maths	Mathematics	2023	2.2E+07	10.3390/math1122685	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164166038&doi=10.3390%2fmath1122685&partnerID=40&md5=85cb2437d02a0a1d74bec1acd76cd816
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16 03	Indirect Load Estimation of Double-Sided LCL Compensated Wireless Power Transfer System for Electric Vehicles Battery Charging	Ponnuswamy, V.M.	EEE	2023 IEEE IAS Global Conference on Emerging Technologies, GlobConET 2023	2023	10.1109/GlobConET56651.2023.10150037	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164263942&doi=10.1109%2fGlobConET56651.2023.10150037&partnerID=40&md5=8d3a04b44c7a13c8e3d1bce0c481bf43
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16 04	Real Time Smart Transformer Design Based on IoT	Ragasud ha, C.P.	EEE	3rd IEEE Internation al Conferenc e on Technolog y, Engineerin g, Managem ent for Societal Impact using Marketing, Entrepren eurship and Talent, TEMSMET 2023	202 3	10.1109/TEMS MET56707.202 3.10150041	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164251863&doi=10.1109%2fTEMSMET56707.2023.10150041&partnerID=40&md5=3f9e81d498ede6cf1deb27a111cfcecd
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16 05	Transitioning towards a sustainable environment: the dynamic nexus between economic complexity index, technological development and human capital with environmental quality in India	Sharma, V.	SOC	Environmental Science and Pollution Research	2023	9441344	10.1007/s11356-023-28310-5	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164150543&doi=10.1007%2fs11356-023-28310-5&partnerID=40&md5=5b905df44a19a546cbbd6f792fda3d68
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16 06	Investigation of the nonlinear optical application of copper-metal-complex of curcumin and triphenylphosphine	Shakeel Nawaz, S.	Chem	Chemical Data Collections	2023	2.4E+07	10.1016/j.cdc.2023.101056	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164328231&doi=10.1016%2fj.cdc.2023.101056&partnerID=40&md5=f184944bd6b3f8d29ba216d457b1fbd8
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16 07	Robust computational technique for a class of singularly perturbed nonlinear differential equations with Robin boundary conditions	Mariappan, M	Maths	Journal of Mathematical Modeling	2023	2345394X	10.22124/jmm.2023.23515.2100	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164327569&doi=10.22124%2fjmm.2023.23515.2100&partnerID=40&md5=2e2da865f9c6e55666acb1fe637dbb9a
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16 08	REVERSIBLE GEODESICS AND T- TENSOR OF FINSLER SPACE WITH GENERALIZED (α , β)-METRIC	Ar, Ajaykum ar	Mat hs	Gulf Journal of Mathemati cs	202 3	2.3E+07	10.56947/gjom. v14i1.842	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164360762&doi=10.56947%2fgjom.v14i1.842&partnerID=40&md5=f031274de5fd878b9c305c36c2341d7
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16 09	The future of energy harvesting: A brief review of MXenes-based triboelectric nanogenerators	Mohan, R	Chem	Polymers for Advanced Technologies	2023	1E+07	10.1002/pat.6143	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164466117&doi=10.1002%2fpat.6143&partnerID=40&md5=398fdb71017893411772325346e0499
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16 10	Impact of Boron Carbide Particles and Weight Percentage on the Mechanical and Wear Characterization of Al2011 Alloy Metal Composites	Boppana, S.B.	Mech	ACS Omega	2023	2.5E+07	10.1021/acsomega.3c02065	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164453421&doi=10.1021%2facsomega.3c02065&partnerID=40&md5=c8b46d3ed4a870f7143a76aad832514d
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16 11	UNICITY OF SHIFT POLYNOMIALS GENERATED BY MEROMORPHIC FUNCTIONS	Tejuswini , M.	Mat hs	Journal of Classical Analysis	202 2	1.8E+07	10.7153/jca- 2022-19-05	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164494880&doi=10.7153%2fjca-2022-19-05&partnerID=40&md5=eb073c3c9bac1c177a49d4fbc7f5df72
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16 12	Theoretical Study of Energy Saving Through Redesign of Water Distribution Arrangement in a Medium-Rise Residential Building	Devendra Dandotiya	Mech	Journal of Engineering for Sustainable Buildings and Cities	2020	2.6E+07	10.1115/1.4047618	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164403530&doi=10.1115%2f1.4047618&partnerID=40&md5=17620201330e1b9d160b60caf4003eb1
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16 13	A novel fusion switching pattern generation algorithm for "N-Level" switching angle algorithm based trinary cascaded hybrid multi-level inverter	Prathap, J.A.	ECE	Power Converters , Drives and Controls for Sustainable Operations	2024	10.1002/9781119792918.ch8	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164863600&doi=10.1002%2f9781119792918.ch8&partnerID=40&md5=86d4837ef6d3f862
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16 14	Development and evaluation of aloe vera dry extract quantum dots as novel hydrate inhibitor for the control of flow assurance problems in the oilfields		Petro	Geoenergy Science and Engineering	2023	2.9E+07	10.1016/j.geoen.2023.212100	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165106306&doi=10.1016%2fj.geoen.2023.212100&partnerID=40&md5=8f2d6b190c1761d08f0af5cf8d51d66f
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16 15	Do oil prices have an asymmetric impact on economic output in India? Empirical evidence using asymmetric cointegration approach		SOC	OPEC Energy Review	2023	1.8E+07	10.1111/ope.12290	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165104138&doi=10.1111%2fopec.12290&partnerID=40&md5=bcd7a813a0fb666097d9a52c5fc73d19
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16 16	Traffic Jam Detection Using Regression Model Analysis on IoT- Based Smart City	Harishku mar, K.S.	CSE	Lecture Notes in Networks and Systems	202 3	2.4E+07	10.1007/978- 981-99-0981- 0_41	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164954555&doi=10.1007%2f978-981-99-0981-0_41&partnerID=40&md5=ef295eb98b47ccda2861cb1d14275561
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16 17	Adaptive Deep Recurrent Neural Network-Based COVID-19 Healthcare Data Prediction for Early Risk Prediction	Shakkeera, L.	CSE	Lecture Notes in Networks and Systems	2023	2.4E+07	10.1007/978-981-99-1624-5_2	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85164689199&doi=10.1007%2f978-981-99-1624-5_2&partnerID=40&md5=a8809a3978aae8476e984d89cc431874
16 18	Descriptive analytics and data visualization in e-commerce	Varsha, P.S	SOC	Handbook of Big Data Research Methods	2023			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165208883&partnerID=40&md5=27ad02fe6ad5c458287ac54d90c5ae6f

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16 19	Embracing data-driven analytics (DDA) in human resource management to measure the organization performance	Varsha, P.S	SOC	Handbook of Big Data Research Methods	2023			https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165194260&partnerID=40&md5=d28420a6e52eb4e4b084813d18c9119a
16 20	Samarium ion-doped calcium silicate: A promising material for fabrication of light emitting diodes	Naveen, C.S.	Physics	International Journal of Modern Physics B	2023	2179792	10.1142/S0217979224502370	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165133345&doi=10.1142%2fS0217979224502370&partnerID=40&md5=9adcc4676a46551ebf2d173ece793203

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16 21	Use of Cu(II) catalyst assisted oxidative decolorization of dye by chlorinating species in water: A kinetic and mechanistic study with acid red1 dye	Sukhdev, A.	Chem	Applied Surface Science Advances	2023	2.7E+07	10.1016/j.apsadv.2023.100435	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165242292&doi=10.1016%2fj.apsadv.2023.100435&partnerID=40&md5=9357f8d0ea81d2d802afaba9029dbf5f
16 22	Deep Learning-Based Risk Assessment of Depression Disease	Mahalakshmi	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023	2.1E+07		https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165304382&partnerID=40&md5=760566c84b6c7d85ba22038e934de49c



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16 23	Identifying Customer Churn in Insurance Company Information Using Novel Ensemble Technique	Thivakaran, T.K.	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023	2.1E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165300553&partnerID=40&md5=e5f39b3cc2c1266221078a7ac1e62a39
16 24	A Novel Machine Learning-Based Analysis of Affects using EEG Data	Kumar, S.	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023	2.1E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165291771&partnerID=40&md5=6213701f3538d86b722d7f6e4bba98b0


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16 25	Identification of Pneumonia in Chest X-Ray Images using Bio-Inspired Optimization Based LSTM	Kumar, S.	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023	2.1E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165270570&partnerID=40&md5=3ba0a2b315a10cf64eacaae2307e54fd
16 26	Skin Cancer Identification using Cat Swarm-Intelligent Generative RNN Algorithm	Shyam, G.K.	CSE	International Journal of Intelligent Systems and Applications in Engineering	2023	2.1E+07	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165262205&partnerID=40&md5=dd2014686b58003f3db5fcaca821293a


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16 27	An AI framework for Change Analysis and Forecast Modelling of Temporal Series of Satellite Images	Pallavi, M.	CSE	International Journal on Recent and Innovation Trends in Computing and Communication	2023	2.3E+07	10.17762/ijritcc.v11i5s.6648	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165325257&doi=10.17762%2fijritcc.v11i5s.6648&partnerID=40&md5=60dc04095475e2aea039722ad5f9766b
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16 28	Role of ecotourism in conserving forest biomass: A mathematical model	Chaudhary, M.	Maths	Computational and Mathematical Biophysics	2023	2.5E+07	10.1515/cmb-2022-0153	https://www.scopus.com/inward/record.uri?eid=2-s2.0-85165423347&doi=10.1515%2fcmb-2022-0153&partnerID=40&md5=cb4670dc0b bf2f385fce250b184 a151b
16 29	IMPULSE BUYING BEHAVIOUR OF MSME TOWARDS PURCHASING MACHNARIESBASED ON EXPORT WITH REFERENCE TO COIMBATORE DISTRICT	Kumar, NCV	SOC	INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION	2022	1308-5581	https://www.INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATIONint-jecse.net	https://www.INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATIONint-jecse.net


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16 30	An Empirical Study on Impact of Work/Family Conflict on Occupational Future of IT Employees: Environmental Support as a Moderator	Karlapudi , TK	SOM	INTERNATIONAL JOURNAL OF HUMAN CAPITAL AND INFORMATION TECHNOLOGY PROFESSIONALS	2022	1947-3486	10.4018/IJHCITP.296690	http://dx.doi.org/10.4018/IJHCITP.296690
16 31	Corporate Communication Through Social Media: Strategies for Managing Reputation	Bhandari , A	SOM	VISION-THE JOURNAL OF BUSINESS PERSPECTIVE	2021	2249-5304	10.1177/09722629211005866	http://dx.doi.org/10.1177/09722629211005866
16 32	Driving Digital Strategy: A Guide to Reimagining Your Business	Bhandari , A	SOM	VISION-THE JOURNAL OF BUSINESS PERSPECTIVE	2022	2249-5304	10.1177/09722629211066294	http://dx.doi.org/10.1177/09722629211066294

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16 33	Partition Trauma and Women: Unending Lament in Shoba Rao's An Unrestored Women and Other Stories	Nittali, K	Language	RUPKATHA JOURNAL ON INTERDISCIPLINARY STUDIES IN HUMANITIES	2020		10.21659/rupkatha.v12n1.24	http://dx.doi.org/10.21659/rupkatha.v12n1.24
16 34	India's Floating Disinformation during the COVID-19 Pandemic	Sharma, A	SOMs	JOURNAL OF MEDIA ETHICS	2022	2373-700X	10.1080/23736992.2022.2056038	http://dx.doi.org/10.1080/23736992.2022.2056038
16 35	Comparison of Key Performance Metrics of Finsemble Learning Algorithms for Diagnosis of Diabetic Retinopathy	Nandeeswar, SB; Alamelu Mangai, J	CSE	PROCEEDINGS OF THE 2020 FOURTH WORLD CONFERENCE ON SMART TRENDS IN SYSTEMS, SECURITY AND SUSTAINABILITY (WORLDS4 2020)	2020		https://www.ieee-ukandireland.org/event/world-conference-on-smart-trends-in-systems-security-and-sustainability-ws4-2020/	https://www.ieee-ukandireland.org/event/world-conference-on-smart-trends-in-systems-security-and-sustainability-ws4-2020/

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16 36	REVIEW ON IMPULSIVE CONSUMER BUYING BEHAVIOUR RELATED TO ONLINE AND OFFLINE STORE	Preethi, DMN; Saha, N	SOM	INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION	2022		10.9756/INT-JECSE/V14I1.272	http://dx.doi.org/10.9756/INT-JECSE/V14I1.272
16 37	Performance Evaluation of Private and Public Sector Mutual Funds in India	Yadav, AS	SOM	PACIFIC BUSINESS REVIEW INTERNATIONAL	2020	0974-438X(P)	http://www.pbr.co.in/Journal.aspx	http://www.pbr.co.in/Journal.aspx
16 38	The picturesque portraits of the Ranas in Nepal. The elite's transnational language in the 20th century	Gomez-Moran, AD	SOD	REVISTA HISTORIA AUTONOMA	2020		10.15366/rha2020.16.009	http://dx.doi.org/10.15366/rha2020.16.009
16 39	Tax Structure and Economic Growth: A Case Study of India	Pandey, PK	SOM	PACIFIC BUSINESS REVIEW INTERNATIONAL	2019	0974-438X(P)	http://www.pbr.co.in/Journal.aspx	http://www.pbr.co.in/Journal.aspx



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16 40	Structure, polarity, dynamics, and vibrational spectral diffusion of liquid-vapour interface of a water-methanol mixture from first principles simulation using dispersion corrected density functional	Choudhuri, JR	Chem	INDIAN JOURNAL OF PHYSICS	2018	0974-9845	10.1007/s12648-018-1218-0	http://dx.doi.org/10.1007/s12648-018-1218-0
16 41	A CHRONICLE OF CALCUTTA JEWRY	Lodh, S		5TH INTERNATIONAL CONFERENCE ON ADVANCES IN EDUCATION AND SOCIAL SCIENCE (ADVED 2019)	2019		https://www.ocerints.org/adved19/	https://www.ocerints.org/adved19/


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16 42	A Blockchain IoT (BloT) Integrated into Futurist Networking for Industry	Ahamed, NN; Vignesh, R	CSE	INTERNATIONAL JOURNAL OF MATHEMATICAL ENGINEERING AND MANAGEMENT SCIENCES	2022		10.33889/IJMEMS.2022.7.4.034	http://dx.doi.org/10.33889/IJMEMS.2022.7.4.034
16 43	The Dynamics between Corporate Fairness and Environmental Sustainability Initiatives in the Indian Automotive Industry	Shyna, KS; Ranganathan, S		INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES	2022	1906-9642	10.14456/ITJEMAST.2022.56	http://dx.doi.org/10.14456/ITJEMAST.2022.56
16 44	Impact of Covid-19 on Real Estate Sector in India	Yadav, AS	SOM	PACIFIC BUSINESS REVIEW INTERNATIONAL	2021	0974-438X(P)	http://www.pbr.co.in/Journal.aspx	http://www.pbr.co.in/Journal.aspx


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16 45	The Financial Inclusions and Factors for Widening Financial Gap-An Impact Analysis	Kumar, S	SO M	PACIFIC BUSINESS REVIEW INTERNATIONAL	201 9	0974-438X(P)	http://www.pbr.co.in/Journal.aspx	http://www.pbr.co.in/Journal.aspx
16 46	Synthesis and characterization of ZrO ₂ and graphene particle reinforced Al6061 metal matrix composites	Boppana, SB; Aravinda, T; Reddy, V; Kumar, MV; Gautham, R; Nagaraj, M	Mech	MATERIALS TODAY-PROCEEDINGS	202 1		10.1016/j.matpr.2021.02.570	http://dx.doi.org/10.1016/j.matpr.2021.02.570




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16 47	Faculty Engagement at Higher Education Institutes: A Conceptual Framework	Nagoji, A;	SOM	INTERNATIONAL TRANSACTION JOURNAL OF ENGINEERING MANAGEMENT & APPLIED SCIENCES & TECHNOLOGIES	2022	1906-9642	10.14456/ITJEMAST.2022.63	http://dx.doi.org/10.14456/ITJEMAST.2022.63
16 48	Consumer behaviour towards eco-friendly cars: exploring the triad - awareness, attitude and behaviour	Hussain, AA	COMMERCIAL	INTERNATIONAL JOURNAL OF ELECTRIC AND HYBRID VEHICLES	2021	1751-4096	https://www.inderscience.com/jhome.php?jcode=ijehv	https://www.inderscience.com/jhome.php?jcode=ijehv
16 49	Internet of Things: Reliability & Availability of Advanced Queuing Mechanism in RabbitMQ, Issues & challenges	Pathak, AD; Kalaiarasan, C	CSE	BIOSCIENCE BIOTECHNOLOGY RESEARCH COMMUNICATIONS	2020		10.21786/bbrc/13.14/5	http://dx.doi.org/10.21786/bbrc/13.14/5


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16 50	Structural, Microstructural, Electrical, and Magnetic Properties of CuFe ₂ -(x+y)Eu _x Sc _y O ₄ (where x and y vary from 0 to 0.03) Nanoparticles	Sathisha, IC; Manjunatha, K; Angadi, VJ; Reddy, RK	Physics	JOURNAL OF SUPERCON DUCTIVITY AND NOVEL MAGNETIS M	202 0	1557-1947	10.1007/s10948 -020-05667-z	http://dx.doi.org/10.1007/s10948-020-05667-z
16 51	On the Study of Meromorphic Functions That Shares Small Functions Partially With the Second Order Difference Operator	Ahmed, T; Shilpa, N;	MATHS	COMMUNI CATIONS IN MATHEMA TICS AND APPLICATI ONS	202 2		10.26713/cma.v 13i3.1913	http://dx.doi.org/10.26713/cma.v13i3.1913





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16 52	Singularity and Weighted sharing of product of difference-differential polynomials	Rajeshwari, S; Bhuvaneswari, T;	MATHS	INTERNATIONAL JOURNAL OF APPLIED MATHEMATICS & STATISTICS	2022	0973-7545	http://www.ceser.in/ceserp/index.php/ijamas	http://www.ceser.in/ceserp/index.php/ijamas
16 53	Theoretical Analysis and Performance Comparison of OFDM and GFDM Signals for 5G Cellular Networks: A Review	Nehru, K	ECE	JOURNAL OF MECHANICS OF CONTINUOUS AND MATHEMATICAL SCIENCES	2019	0973-8975	10.26782/jmcms.2019.04.00033	http://dx.doi.org/10.26782/jmcms.2019.04.00033
16 54	Structure and electronic properties of AunPt (n=1-8) nanoalloy clusters: the density functional theory study	Ranjan, P; Chakraborty, T	Chem	JOURNAL OF NANOPARTICLE RESEARCH	2020	1572-896X	10.1007/s11051-019-4745-5	http://dx.doi.org/10.1007/s11051-019-4745-5


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16 55	Promoter as an agency in decline of market orientation across small scale enterprises in Andhra Pradesh: Study on three selected districts	Golla, SK;	SOC	JOURNAL OF PUBLIC AFFAIRS	2020	1479-1854	10.1002/pa.2079	http://dx.doi.org/10.1002/pa.2079
16 56	Density functional study of structures, stabilities and electronic properties of AgAunA (A=0,+1; n=1 12) clusters: comparison with pure gold clusters	Chakraborty, T;	Chem	MATERIALS SCIENCE-POLAND	2020		10.2478/msp-2020-0014	http://dx.doi.org/10.2478/msp-2020-0014
16 57	Tapered substrate thickness to enhance the performance of a piezoelectric energy harvester	Anand, A;	ECE	NANOMATERIALS AND ENERGY	2022	2045-984X	10.1680/jnaen.22.00038	http://dx.doi.org/10.1680/jnaen.22.00038


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16 58	Results on entire and meromorphic functions that share small function with their homogeneous and linear differential polynomials	Shilpa, N;	MA THS	TBILISI MATHEMA TICAL JOURNAL	201 9	1512-0139	10.32513/tbilisi /1578020579	http://dx.doi.org/10.32513/tbilisi/1578020579
16 59	Hotel employees' perceptions about CSR initiatives and there potential to support the skill India initiative	Mishra, P	SoM	WORLDWI DE HOSPITALI TY AND TOURISM THEMES	201 9	1755-4225	10.1108/WHAT T-10-2018-0064	http://dx.doi.org/10.1108/WHATT-10-2018-0064
16 60	Characterisation and Analysis of Alternate Hybrid Material for two Wheeler Mud Guard	Ramesh, S	Mec h	BIOSCIENC E BIOTECHN OLOGY RESEARCH COMMUNI CATIONS	202 0		10.21786/bbrc/ 13.15/48	http://dx.doi.org/10.21786/bbrc/13.15/48


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16 61	Effect of alkali on alkali-surfactant flooding in an Upper Assam oil field	Hazarika, K	Petro	JOURNAL OF PETROLEUM EXPLORATION AND PRODUCTION TECHNOLOGY	2020	2190-0566	10.1007/s13202-019-00794-3	http://dx.doi.org/10.1007/s13202-019-00794-3
16 62	Three-Dimensional Non-Linearly Thermally Radiated Flow of Jeffrey Nanoliquid towards a Stretchy Surface with Convective Boundary and Cattaneo-Christov Flux	Jagan, K; Sivasankaran, S	Maths	MATHEMATICAL AND COMPUTATIONAL APPLICATIONS	2022	2297-8747	10.3390/mca27060098	http://dx.doi.org/10.3390/mca27060098
16 63	Crisis Communication Systems and Earthquake Preparedness of Tourism Sectors in LDCs: A Study on Nepal	Das, S	Petro	TOURISM AND EARTHQUAKES	2021	9.78E+12	https://www.degruyter.com/document/doi/10.21832/9781845417871/html	https://www.degruyter.com/document/doi/10.21832/9781845417871/html

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16 64	Co-59 Internal field NMR analysis of Co ₃₅ Fe ₃₅ Ni ₃₀ alloy synthesized via novel low cost chemical reduction technique	Reddy, GS;	Physics	JOURNAL OF PHYSICS AND CHEMISTRY OF SOLIDS	2021	1879-2553	10.1016/j.jpcs.2020.109703	http://dx.doi.org/10.1016/j.jpcs.2020.109703
16 65	Role of 5 mol% Mg-Ni on the Structural and Magnetic Properties of Cobalt Chromates Crystallites Prepared by Solution Combustion Technique	Manjunatha, K; Pasha, UM	Physics	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	2020	1557-1947	10.1007/s10948-020-05549-4	http://dx.doi.org/10.1007/s10948-020-05549-4
16 66	Soret & Dufour and Triple Stratification Effect on MHD Flow with Velocity Slip towards a Stretching Cylinder	Jagan, K; Sivasankaran, S	Maths	MATHEMATICAL AND COMPUTATIONAL APPLICATIONS	2022	2297-8747	10.3390/mca27020025	http://dx.doi.org/10.3390/mca27020025



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16 67	Voltage reduction strategy for V-I droop-based stand-alone microgrid considering demand side management capability	Jha, SK	EEE	ELECTRICAL ENGINEERING	2022	1432-0487	10.1007/s00202-022-01632-2	http://dx.doi.org/10.1007/s00202-022-01632-2
16 68	Meromorphic solutions of some non-linear q-difference equations	Shilpa, N	Maths	TBILISI MATHEMATICAL JOURNAL	2020	1512-0139	https://ores.su/en/journals/tbilisi-mathematical-journal/	https://ores.su/en/journals/tbilisi-mathematical-journal/
16 69	A new approach to compute atomic electrophilicity index in terms of Gordy's electronegativity	Chakraborty, T	Chem	JOURNAL OF CHEMICAL RESEARCH	2021	2047-6507	10.1177/1747519820937272	http://dx.doi.org/10.1177/1747519820937272


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16 70	A comparative study of structure, stabilities and electronic properties of neutral and cationic $[AuSin](\lambda)$ and $[Sin+1](\lambda)$ ($\lambda = 0, +1$; $n = 1-12$) nanoalloy clusters	Chakraborty, T	Chem	MATERIALS TODAY COMMUNICATIONS	2020	2352-4928	10.1016/j.mtcomm.2019.100832	http://dx.doi.org/10.1016/j.mtcomm.2019.100832
16 71	A numerical study on heat transfer and MHD flow of a Newtonian through a porous channel-Local thermal nonequilibrium model	G; Babitha	Maths	HEAT TRANSFER	2023	2688-4542	10.1002/htj.22724	http://dx.doi.org/10.1002/htj.22724


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16 72	Modeling of multiwall carbon nanotubes reinforced natural rubber for soft robotic applications-A comprehensive presentation	Ramesh, S	Mech	MATERIALS TODAY-PROCEEDINGS	2021		10.1016/j.matpr.2020.11.293	http://dx.doi.org/10.1016/j.matpr.2020.11.293
16 73	Experimental Investigation on Absorption Performance of Nanofluids for CO2 Capture	Devakki, B	Mech	INTERNATIONAL JOURNAL OF AIR-CONDITIONING AND REFRIGERATION	2020	2010-1333	10.1142/S2010132520500170	http://dx.doi.org/10.1142/S2010132520500170
16 74	Effect of CeO2 nano powder as additive in WME-TPO blend to control toxic emissions from a light-duty diesel engine - An experimental study	Ramesh, S	Mech	FUEL	2020	1873-7153	10.1016/j.fuel.2020.118177	http://dx.doi.org/10.1016/j.fuel.2020.118177

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16 75	Effect of Nonuniform Heating on Natural Convection in a Vertical Porous Annulus	Sankar, M	Maths	FLOW AND TRANSPORT IN SUBSURFACE ENVIRONMENT	2018	2363-7641	10.1007/978-981-10-8773-8_8	http://dx.doi.org/10.1007/978-981-10-8773-8_8
16 76	Fully Developed Magnetoconvective Heat Transfer in Vertical Double-Passage Porous Annuli	Sankar, M	Maths	FLOW AND TRANSPORT IN SUBSURFACE ENVIRONMENT	2018	2363-7641	10.1007/978-981-10-8773-8_7	http://dx.doi.org/10.1007/978-981-10-8773-8_7
16 77	Artificial Intelligence in Smart Farms: Plant Phenotyping for Species Recognition and Health Condition Identification Using Deep Learning	Singh, RR	ECE	AI	2021	2673-2688	10.3390/ai2020017	http://dx.doi.org/10.3390/ai2020017

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16 78	Ultra-low-voltage GDI-based hybrid full adder design for area and energy-efficient computing systems	Sanapala, K	ECE	IET CIRCUITS DEVICES & SYSTEMS	2019	1751-8598	10.1049/iet-cds.2018.5559	http://dx.doi.org/10.1049/iet-cds.2018.5559
16 79	Higher Order Variational Symmetric Duality Over Cone Constraints	Prasad, AK	MATHS	MATHEMATICS AND COMPUTING, ICMC 2022	2022		10.1007/978-981-19-9307-7_37	http://dx.doi.org/10.1007/978-981-19-9307-7_37
16 80	Development of AlB ₂ particles using inorganic halide salts and mechanical characterization of AlB ₂ reinforced AA6061 MMCs	Boppana, SB	Mech	MATERIALS TODAY-PROCEEDINGS	2020		10.1016/j.matpr.2019.12.068	http://dx.doi.org/10.1016/j.matpr.2019.12.068


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16 81	Analysis of key barriers in retirement planning An approach based on interpretive structural modeling	Kumar, S	SOM	JOURNAL OF MODELLING IN MANAGEMENT	2019	1746-5672	10.1108/JM2-09-2018-0134	http://dx.doi.org/10.1108/JM2-09-2018-0134
16 82	COMPARATIVE STUDY OF QUADRATURE BOOSTER IN DIFFERENT LOCATIONS	Venkataramu, PS	EEE	INTERNATIONAL JOURNAL OF GRID AND DISTRIBUTED COMPUTING	2019	2207-6379	10.33832/ijgdc.2019.12.1.05	http://dx.doi.org/10.33832/ijgdc.2019.12.1.05
16 83	The K.Banhatti Indices of Certain Graphs	Kumar, S	Maths	SOUTHEAST ASIAN BULLETIN OF MATHEMATICS	2022	0219-175X	http://www.seams-bull-math.ynu.edu.cn/	http://www.seams-bull-math.ynu.edu.cn/
16 84	Dry Sliding-Friction and Wear Behavior of Hot-Extruded Al6061/Si3N4/C(f) Hybrid Metal Matrix Composite	Ramesh, CS	Mech	JOURNAL OF MATERIALS ENGINEERING AND PERFORMANCE	2020	1544-1024	10.1007/s11665-020-04940-5	http://dx.doi.org/10.1007/s11665-020-04940-5


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16 85	Insights of the role of shell closing model and NICS in the stability of NbGen (n=7-18) clusters: a first-principles investigation	Triedi, RK	Physics	JOURNAL OF MATERIALS SCIENCE	2019	1573-4803	10.1007/s10853-018-2858-3	http://dx.doi.org/10.1007/s10853-018-2858-3
16 86	Effect of rare-earth substitution at La-site on structural, electrical and thermoelectric properties of La _{0.7-x} RE _x Sr _{0.3} MnO ₃ compounds (x=0, 0.2, 0.3; RE = Eu, Gd, Y)	Nagaraja, BS	Physics	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	2018	1873-4766	10.1016/j.jmmm.2017.11.007	http://dx.doi.org/10.1016/j.jmmm.2017.11.007



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16 87	X-ray/gamma ray radiation shielding properties of alpha-Bi ₂ O ₃ synthesized by low temperature solution combustion method	Reddy, BC; Pasha, UM;	Physics	NUCLEAR ENGINEERING AND TECHNOLOGY	2022		10.1016/j.net.2021.09.023	http://dx.doi.org/10.1016/j.net.2021.09.023
16 88	Navier's slip condition on time dependent Darcy-Forchheimer nanofluid using spectral relaxation method	Sankar, M	MATHS	JOURNAL OF CENTRAL SOUTH UNIVERSITY	2019	2227-5223	10.1007/s11771-019-4147-y	http://dx.doi.org/10.1007/s11771-019-4147-y
16 89	Effect of aluminium substitution in magnetically affluent inverse spinel ferrites studied via Fe-57-Internal field NMR	Reddy, GS	Physics	JOURNAL OF MOLECULAR STRUCTURE	2020	1872-8014	10.1016/j.molstruc.2020.127956	http://dx.doi.org/10.1016/j.molstruc.2020.127956


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16 90	Graphynes: indispensable nanoporous architectures in carbon flatland	Choudhuri, JR	Chem	RSC ADVANCES	2018	2046-2069	10.1039/c8ra03715a	http://dx.doi.org/10.1039/c8ra03715a
16 91	Evolution, challenges, and application of intelligent ICT education: An overview	Ramu, A	CSE	COMPUTER APPLICATIONS IN ENGINEERING EDUCATION	2021	1099-0542	10.1002/cae.22217	http://dx.doi.org/10.1002/cae.22217
16 92	Hybrid area exploration-based mobility-assisted localization with sectorized antenna in wireless sensor networks	Sreejith, V	CSE	INTERNATIONAL JOURNAL OF COMMUNICATION SYSTEMS	2020	1099-1131	10.1002/dac.4220	http://dx.doi.org/10.1002/dac.4220
16 93	X-ray photoelectron spectroscopy and low temperature Mossbauer study of Ce ³⁺ substituted MnFe ₂ O ₄	Manjunatha, K; Pasha, M; Angadi, VJ	Physics	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	2019	1573-482X	10.1007/s10854-019-01352-7	http://dx.doi.org/10.1007/s10854-019-01352-7

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16 94	Polarizability: a promising descriptor to study chemical-biological interactions	Chakraborty, T	Chem	MOLECULAR DIVERSITY	2021	1573-501X	10.1007/s11030-020-10062-w	http://dx.doi.org/10.1007/s11030-020-10062-w
16 95	Raman and Na-23 solid-state NMR studies on the lead-free ferroelectrics Bi-0.5(Na _{1-x} K _x)(0.5)TiO ₃ in the morphotropic phase boundary region	Anjali, K	Chem	MATERIALS RESEARCH BULLETIN	2019	1873-4227	10.1016/j.materresbull.2019.110506	http://dx.doi.org/10.1016/j.materresbull.2019.110506
16 96	A scale of atomic electronegativity in terms of atomic nucleophilicity index	Chakraborty, T	Chem	FOUNDATIONS OF CHEMISTRY	2020	1572-8463	10.1007/s10698-020-09358-4	http://dx.doi.org/10.1007/s10698-020-09358-4

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16 97	Vehicle Number Plate Detection and Recognition using YOLO-V3 and OCR Method	Puneeth, SB	ECE	2021 IEEE INTERNATIONAL CONFERENCE ON MOBILE NETWORKS AND WIRELESS COMMUNICATIONS (ICMNWC)	2021		10.1109/ICMNWC52512.2021.9688407	http://dx.doi.org/10.1109/ICMNWC52512.2021.9688407
16 98	Effect of sodium lauryl sulphate on microstructure, corrosion resistance and microhardness of electrodeposition of Ni-Co ₃ O ₄ composite coatings	Ranganatha, S	Chem	TRANSACTIONS OF NONFERROUS METALS SOCIETY OF CHINA	2019	2210-3384	10.1016/S1003-6326(19)65143-5	http://dx.doi.org/10.1016/S1003-6326(19)65143-5


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16 99	Effect of aluminum substitution on structural and magnetic properties of nickel ferrites: Raman and Fe-57 IFNMR studies	Reddy, GS	Physics	CERAMICS INTERNATIONAL	2022	1873-3956	10.1016/j.ceramint.2022.05.069	http://dx.doi.org/10.1016/j.ceramint.2022.05.069
17 00	Reduced A-B super exchange interaction in Sm ³⁺ -Gd ³⁺ -doped Mn-Zn ferrites due to high energy gamma irradiation	Angadi, VJ; Pasha, UM; Deepthi, PR;	Physics	INDIAN JOURNAL OF PHYSICS	2019	0974-9845	10.1007/s12648-018-1285-2	http://dx.doi.org/10.1007/s12648-018-1285-2
17 01	SI: Intelligent pervasive computing for sustainable health-care systems Introduction	H Ramu, A	CSE	INTERNATIONAL JOURNAL OF PERVASIVE COMPUTING AND COMMUNICATIONS	2021	1742-738X	10.1108/IJPC-04-2021-214	http://dx.doi.org/10.1108/IJPC-04-2021-214

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17 02	Synthesis, thermal stability and structural transition of cubic SnS nanoparticles	Fernandes, BJ	Physics	JOURNAL OF ALLOYS AND COMPOUNDS	2020	1873-4669	10.1016/j.jallcom.2019.153116	http://dx.doi.org/10.1016/j.jallcom.2019.153116
17 03	Natural Convection in an Inclined Parallelogrammic Porous Enclosure	Sankar, M	MATHS	FLOW AND TRANSPORT IN SUBSURFACE ENVIRONMENT	2018	2363-7641	10.1007/978-981-10-8773-8_9	http://dx.doi.org/10.1007/978-981-10-8773-8_9
17 04	ROTA: A system for automated scheduling of nursing duties in a tertiary teaching hospital in south India	Renukardhya, S	CSE	HEALTH INFORMATICS JOURNAL	2021	1741-2811	10.1177/14604582211001426	http://dx.doi.org/10.1177/14604582211001426

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17 05	Enhanced gas-sensing performance at room temperature and electrical properties of polyaniline-Ni _{0.6} Zn _{0.4} Fe ₂ O ₄ nanocomposites	Naveen, CS	Physics	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART E- JOURNAL OF PROCESS MECHANICAL ENGINEERING	2023	2041-3009	10.1177/09544089221100778	http://dx.doi.org/10.1177/09544089221100778
17 06	Effect of Ce ³⁺ Ion on Structural and Hyperfine Interaction Studies of Co _{0.5} Ni _{0.5} Fe _{2-x} Ce _x O ₄ Ferrites: Useful for Permanent Magnet Applications	Angadi, VJ	Physics	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	2019	1557-1947	10.1007/s10948-018-4752-2	http://dx.doi.org/10.1007/s10948-018-4752-2


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17 07	Structural, microstructural and temperature dependent magnetic properties of Mg-Ni doped CoCr ₂ O ₄ ceramics	Angadi, VJ	Physics	CERAMICS INTERNATIONAL	2022	1873-3956	10.1016/j.ceramint.2022.01.023	http://dx.doi.org/10.1016/j.ceramint.2022.01.023
17 08	Mechanism of high temperature induced phase transformation and magnetic properties of Mn ₃ O ₄ crystallites	Angadi, VJ; Sukhdev, A; Challa, M; Deepthi, PR; Kumar, PM; Pasha, M	Physics	JOURNAL OF MAGNETISM AND MAGNETIC MATERIALS	2019	1873-4766	10.1016/j.jmmm.2018.12.072	http://dx.doi.org/10.1016/j.jmmm.2018.12.072
17 09	Interaction of CuO and ZnO nanoparticles with 3-N-(N'-methylacetamido) benzanthrene: A temperature dependent fluorescence quenching study	Bharathi, D	Physics	INORGANIC CHEMISTRY COMMUNICATIONS	2021	1879-0259	10.1016/j.inoch.2021.109069	http://dx.doi.org/10.1016/j.inoch.2021.109069





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17 10	Tomato Plant Disease Classification Using Deep Learning Architectures: A Review	Shruthi, U	CSE	PROCEEDINGS OF SECOND INTERNATIONAL CONFERENCE ON ADVANCES IN COMPUTER ENGINEERING AND COMMUNICATION SYSTEMS, ICACECS 2021	2022	2524-7573	10.1007/978-981-16-7389-4_15	http://dx.doi.org/10.1007/978-981-16-7389-4_15
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17 11	Structural, Electrical, and Impedance Spectroscopy Studies of Barium Substituted Nano Calcium Ferrites Synthesized by Solution Combustion Method	Reddy, NRS	Physics	JOURNAL OF NANOSTRUCTURES	2019	2251-788X	10.22052/JNS.2019.02.002	http://dx.doi.org/10.22052/JNS.2019.02.002
17 12	Engineering of highly conductive and mesoporous ZrV2O7: a cathode material for lithium secondary batteries	Viswanatha, R	Physics	JOURNAL OF SOLID STATE ELECTROCHEMISTRY	2019	1433-0768	10.1007/s10008-019-04212-w	http://dx.doi.org/10.1007/s10008-019-04212-w
17 13	Influence of sintering temperature on the electrical and thermal properties of bulk samples of Pr _{2/3} Sr _{1/3} MnO _{3-delta}	Nagaraja, BS	Physics	PHYSICAL B-CONDENSED MATTER	2018	1873-2135	10.1016/j.physb.2018.06.012	http://dx.doi.org/10.1016/j.physb.2018.06.012


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17 14	The effect of nickel doping on the microstructure and conductivity of Ca(Ti,Al)O ₃ -delta for solid oxide fuel cells	Gavinola, SR	Physics	JOURNAL OF THE AMERICAN CERAMIC SOCIETY	2021	1551-2916	10.1111/jace.17922	http://dx.doi.org/10.1111/jace.17922
17 15	Role of Superparamagnetic Nanoparticles in Humidity Sensing Behavior of Holmium doped Manganese-Bismuth ferrites for Relative Humidity Sensor applications (Oct, 2022)	Angadi, VJ	Physics	JOURNAL OF MATERIALS SCIENCE- MATERIALS IN ELECTRONICS	2022	1573-482X	10.1007/s10854-022-09230-5	http://dx.doi.org/10.1007/s10854-022-09230-5



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17 16	Room Temperature Neutron Diffraction, Electron Paramagnetic Resonance and Ferroelectric Properties of Relaxor Ferroelectric $\text{Pb}(\text{Fe}_{0.6}\text{Nb}_{0.2}\text{W}_{0.2})\text{O}_{-3}$	Angadi, J	Physics	ADVANCES IN BASIC SCIENCES (ICABS 2019)	2019		10.1063/1.5122453	http://dx.doi.org/10.1063/1.5122453
17 17	Thermophysical properties of fly ash-Cu hybrid nanofluid for heat transfer applications	Ramachandra, CG	Mech	HEAT TRANSFER	2020	2688-4542	10.1002/htj.21837	http://dx.doi.org/10.1002/htj.21837
17 18	Development and Mechanical Characterisation of $\text{Al}_{60}\text{Fe}_{10}\text{Si}_{10}\text{Cu}_{10}\text{Ni}_{10}$ -Graphene Hybrid Metal Matrix Composites	Boppana, SB	Mech	JOURNAL OF COMPOSITES SCIENCE	2021		10.3390/jcs5060155	http://dx.doi.org/10.3390/jcs5060155

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17 19	Crystal structure, valence state of ions and magnetic properties of HoFeO ₃ and HoFe _{0.8} Sc _{0.2} O ₃ nanoparticles from X-ray diffraction, X-ray photoelectron, and Mossbauer spectroscopy data	Angadi, VJ	Physics	JOURNAL OF ALLOYS AND COMPOUNDS	2020	1873-4669	10.1016/j.jallcom.2020.155805	http://dx.doi.org/10.1016/j.jallcom.2020.155805
17 20	CdS@MoS₂ core-shell nanospheres: a new electrode for lithium ion batteries	Vishwanatha, R	Chem	JOURNAL OF MATERIALS SCIENCE-MATERIALS IN ELECTRONICS	2019	1573-482X	10.1007/s10854-019-01815-x	http://dx.doi.org/10.1007/s10854-019-01815-x


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17 21	Effect of Ce ³⁺ substitution on the structural, morphological, dielectric, and impedance spectroscopic studies of Co-Ni ferrites for automotive applications	Angadi, VJ	Physics	INDIAN JOURNAL OF PHYSICS	202 0	0974-9845	10.1007/s12648-019-01495-7	http://dx.doi.org/10.1007/s12648-019-01495-7
17 22	Correlation between non-linear optical parameter and structure of Li ₂ B ₄ O ₇ glasses doped with Er ³⁺ ions	Reddy, NS	Physics	JOURNAL OF NON- CRYSTALLI NE SOLIDS	202 0	1873-4812	10.1016/j.jnoncrysol.2019.119843	http://dx.doi.org/10.1016/j.jnoncrysol.2019.119843

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17 23	Enhanced near-infrared luminescence at 1.07 μm of Nd ³⁺ doped PbCl ₂ -Li ₂ B ₄ O ₇ glasses for solid state laser and optical fiber amplifier applications	Reddy, NS	Physics	OPTICAL MATERIALS	2021	1873-1252	10.1016/j.optmat.2020.110543	http://dx.doi.org/10.1016/j.optmat.2020.110543
17 24	Optimization of processing parameters of cold metal transfer joined 316L and weld bead profile influenced by temperature distribution based on genetic algorithm	Murugesan, M	ECE	PROCEEDINGS OF THE INSTITUTION OF MECHANICAL ENGINEERS PART C- JOURNAL OF MECHANICAL ENGINEERING SCIENCE	2022	2041-2983	10.1177/09544062221103372	http://dx.doi.org/10.1177/09544062221103372


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17 25	Rapid response in recovery time, humidity sensing behavior and magnetic properties of rare earth(Dy & Ho) doped Mn-Zn ceramics	Angadi, VJ	Physics	CERAMICS INTERNATIONAL	2021	1873-3956	10.1016/j.ceramint.2021.07.020	http://dx.doi.org/10.1016/j.ceramint.2021.07.020
17 26	Towards shape-oriented Bi-doped CoCr ₂ O ₄ nanoparticles from theoretical and experimental perspectives: structural, morphological, optical, electrical and magnetic properties	Angadi, VJ	Physics	JOURNAL OF MATERIALS CHEMISTRY C	2021	2050-7534	10.1039/d1tc00872b	http://dx.doi.org/10.1039/d1tc00872b


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17 27	An artificial neural network and Taguchi prediction on wear characteristics of Kenaf-Kevlar fabric reinforced hybrid polyester composites	Rajakumara, AG	Mech	POLYMER COMPOSITES	2023	1548-0569	10.1002/pc.27043	http://dx.doi.org/10.1002/pc.27043
17 28	Silver nanoparticles improved infrared photoluminescence of Nd ³⁺ -doped sodium borate glasses	Pasha, UM; Jagannath, G	Physics	INFRARED PHYSICS & TECHNOLOGY	2022	1879-0275	10.1016/j.infrared.2022.104451	http://dx.doi.org/10.1016/j.infrared.2022.104451
17 29	Cybercrime: Identification and Prediction Using Machine Learning Techniques	Angadi, RV	EEE	COMPUTATIONAL INTELLIGENCE AND NEUROSCIENCE	2022	1687-5273	10.1155/2022/8237421	http://dx.doi.org/10.1155/2022/8237421


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17 30	Temperature-Dependent Dielectric and Magnetic Properties of Scandium-Substituted HoFeO(3)Nanoparticles	Angadi, VJ	Physics	JOURNAL OF SUPERCONDUCTIVITY AND NOVEL MAGNETISM	2020	1557-1947	10.1007/s10948-020-05597-w	http://dx.doi.org/10.1007/s10948-020-05597-w
17 31	Weak ferromagnetism and magnetoelectric coupling through the spin-lattice coupling in (1-x)Pb(Fe ₂ /3W ₁ /3)O ₃ -(x)BiFeO ₃ (x=0.1 and 0.4) solid solution	Angadi, VJ	Physics	JOURNAL OF PHYSICS-CONDENSED MATTER	2020	1361-648X	10.1088/1361-648X/aba1aa	http://dx.doi.org/10.1088/1361-648X/aba1aa
17 32	Structural, electronic and magnetic properties of Sc(3+)doped CoCr(2)O(4)nanoparticles	Angadi, VJ	Physics	NEW JOURNAL OF CHEMISTRY	2020	1369-9261	10.1039/d0nj03062g	http://dx.doi.org/10.1039/d0nj03062g


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17 33	Dosimetry induced modifications in structural, magnetic and Mossbauer spectroscopy studies of Co-60 gamma-irradiated Co _{0.5} Ni _{0.5} Fe ₂ O ₄	Angadi, VJ	Physics	RADIATION PHYSICS AND CHEMISTRY	2021	1879-0895	10.1016/j.radphyschem.2021.109781	http://dx.doi.org/10.1016/j.radphyschem.2021.109781
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