



# POORNIMA

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## COLLEGE OF ENGINEERING

**Approved by AICTE**  
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### *List of Journal Papers by Faculty* *(2017-18 to 2020-21)*

**ISI-6, RIICO Institutional Area, Sitapura, Jaipur-302022 (Rajasthan)**  
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Number of research papers published per teacher in the Journals notified on UGC website during the last five years.

Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi)		
						Link to website of the Journal	Link to article / paper / abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
Design And Simulation Analysis Of 100 Kwp Solar Plant: A Comparative Analysis of Various Photovoltaic Technologies	Gaurav Jain, Deepika Chouhan, Gaurav Srivastava	EE	Strad Research	2022	0039-2049	<a href="https://www.scopus.com/so/urceid/6400153197">https://www.scopus.com/so/urceid/6400153197</a>	<a href="https://doi.org/10.37896/sr9.1/018">https://doi.org/10.37896/sr9.1/018</a>	Scopus
Fault Control with Smart Circuit Breaker for Deregulated System	N.K.Garg , Vikas Kulshreshtha , D.K.Palwalia and Gaurav Jain	EE	International Journal of Advances in Engineering and Management	2022	2395-5252	<a href="https://www.ijaem.net/">https://www.ijaem.net/</a>	<a href="https://ijaem.net/issue_dcp/Fault%20Control%20with%20Smart%20Circuit%20Breaker%20for%20Deregulated%20System.pdf">https://ijaem.net/issue_dcp/Fault%20Control%20with%20Smart%20Circuit%20Breaker%20for%20Deregulated%20System.pdf</a>	Google Scholar
Financial Models for Indian Stock Prices Prediction Using LSTM and Bi-Directional LSTM Model	Manish Choubisa, Manish Dubey	CSE	IITM Journal of Management and IT	2022	2394-5028	<a href="http://www.iitmjanakpuri.com/iitmjournal/">http://www.iitmjanakpuri.com/iitmjournal/</a>	<a href="http://www.iitmjanakpuri.com/iitmjournal/data/2021_Vol12_No2_it2a.pdf">http://www.iitmjanakpuri.com/iitmjournal/data/2021_Vol12_No2_it2a.pdf</a>	Google Scholar
Predictive Hybrid Approach Method to Detect Heart Disease	Dr. Surendra Kumar Yadav, Yati Chouhan, Manish Choubisa	CSE	Mathematical Statistician and Engineering Applications	2022	2094-0343	<a href="https://www.scopus.com/so/urceid/21100445641">https://www.scopus.com/so/urceid/21100445641</a>	<a href="https://doi.org/10.17762/ms.ea.v7i1i.40">https://doi.org/10.17762/ms.ea.v7i1i.40</a>	Scopus
Background Intelligence for Games: A Survey	Jyoti Dabass, Kishan Kanhaiya, Manish Choubisa, Kamlesh Gautam	CSE	Global Journal on Innovation, Opportunities and Challenges in AAI and Machine Learning	2022	2581-5156	<a href="http://eurekajournals.com/IJOCAAIML.html">http://eurekajournals.com/IJOCAAIML.html</a>	<a href="https://www.academia.edu/83345205/Background_Intelligence_for_Games_A_Survey">https://www.academia.edu/83345205/Background_Intelligence_for_Games_A_Survey</a>	Google Scholar
Hybrid Software Development Model Outcomes for In-House IT Team in the Manufacturing Industry	Dr Kamlesh Gautam, Dr Kishan Kanhaiya, Dr Surendra Sharma, Surendra Sharma	CSE	International Journal of Information Technology Insights & Transformations	2022	2581-5172	<a href="http://eurekajournals.com/IJIT.html">http://eurekajournals.com/IJIT.html</a>	<a href="http://technology.eurekajournals.com/index.php/IJIT/article/view/711">http://technology.eurekajournals.com/index.php/IJIT/article/view/711</a>	Google Scholar
Vehicle to any communication using Virtual Cell	Prabhdeep Singh, Nikita Jain, Kishan Kanhaiya, Surendra Sharma, Arpana Sinhal	CSE	International Journal on Wireless, Networking & Mobile Communication Innovations	2022	2581-5113	<a href="http://eurekajournals.com/wireless.html">http://eurekajournals.com/wireless.html</a>	<a href="http://technology.eurekajournals.com/index.php/IJWNMC/article/view/710">http://technology.eurekajournals.com/index.php/IJWNMC/article/view/710</a>	Google Scholar
Certain integral representations involving hypergeometric functions in two variables	Jihad Younis, Shilpi Jain, Praveen Agarwal, Shaher Momani	First Year	Mathematica Moravica	2022	1450-5932	<a href="http://www.moravica.ftn.kg.ac.rs/">http://www.moravica.ftn.kg.ac.rs/</a>	<a href="https://doi.org/10.5937/MatMor2201027Y">https://doi.org/10.5937/MatMor2201027Y</a>	Google Scholar
Further Hypergeometric Functions in Four Variables and Their Associated Properties	Jihad Younis, Shilpi Jain, T. Kim, Praveen Agarwal	First Year	Advanced Studies in Contemporary Mathematics	2022	1229-3067	<a href="https://www.scopus.com/so/urceid/10600153363">https://www.scopus.com/so/urceid/10600153363</a>	<a href="https://www.researchgate.net/publication/362021850_Further_hypergeometric_functions_in_four_variables_and_their_associated_properties">https://www.researchgate.net/publication/362021850_Further_hypergeometric_functions_in_four_variables_and_their_associated_properties</a>	Scopus
Fractional Hypergeometric Function	Shilpi Jain, Carlo Cattani , Praveen Agarwal	First Year	Symmetry	2022	2073-8994	<a href="https://www.scopus.com/so/urceid/21100201542">https://www.scopus.com/so/urceid/21100201542</a>	<a href="https://doi.org/10.3390/sym14040714">https://doi.org/10.3390/sym14040714</a>	Scopus
A study of some new multivalued fixed point results in a modular like metric space with graph	Tahair Rasham, Praveen Agarwal ,Laiba Shamshad Abbasi, Shilpi Jian	First Year	The Journal of Analysis	2022	0971-3611	<a href="https://www.scopus.com/so/urceid/21101041404">https://www.scopus.com/so/urceid/21101041404</a>	<a href="https://doi.org/10.1007/s41478-021-00372-z">https://doi.org/10.1007/s41478-021-00372-z</a>	Scopus

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Generalized Fractional Integrals Involving Product of a Generalized Mittag-Leffler Function and Two H-Functions	Prakash Singh, Shilpi Jain, Praveen Agarwal	First Year	Foundations	2022	2673-9321	<a href="https://www.mdpi.com/journal/Foundations">https://www.mdpi.com/journal/Foundations</a>	<a href="https://doi.org/10.3390/foundations2010021">https://doi.org/10.3390/foundations2010021</a>	Google Scholar
Review Paper on the Behavioral Study of Patients Suffered from COVID-19 & its Impact with Parametric Analysis	Payal Bansal, Manish Sharma	ECE	IJIRT Journal	2022	2349-6002	<a href="https://ijirt.org/">https://ijirt.org/</a>	<a href="https://ijirt.org/Article?manuscript=152674">https://ijirt.org/Article?manuscript=152674</a>	Google Scholar
Tussle between the Right and the Wrong (Tale-Danda and Fire and the Rain)	Dr. Kuldip Sharma	First Year	International Journal of Research in Humanities, Arts and Literature	2022	2321-8878	<a href="https://www.impactjournals.us/journals/international-journal-of-research-in-humanities-arts-and-literature">https://www.impactjournals.us/journals/international-journal-of-research-in-humanities-arts-and-literature</a>	<a href="https://zlibrary.to/pdfs/27-01-2022-1643283632-6-impact-ijrhal-5-ijrhal-tussle-between-the-right-and-the-wrong-tale-danda-pre-modern-history-of-india-and-fire-and-the-rain-forest-canto-of-mahabharata">https://zlibrary.to/pdfs/27-01-2022-1643283632-6-impact-ijrhal-5-ijrhal-tussle-between-the-right-and-the-wrong-tale-danda-pre-modern-history-of-india-and-fire-and-the-rain-forest-canto-of-mahabharata</a>	Google Scholar
English Language and Society in Socio-cultural Environment	Dr. Kuldip Sharma, Dr. Sarveen Kaur	First Year	DRSR	2022	2347-7180	<a href="https://www.journal-dorangsang.in/">https://www.journal-dorangsang.in/</a>	<a href="https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=Ja6UMM4AAAJ&amp;citation_for_view=Ja6UMM4AAAAJ:zYLM7Y9cAGgC">https://scholar.google.com/citations?view_op=view_citation&amp;hl=en&amp;user=Ja6UMM4AAAJ&amp;citation_for_view=Ja6UMM4AAAAJ:zYLM7Y9cAGgC</a>	UGC Care
Synthesis and chemical resistance of aluminum oxide and silicon carbide (1:1) filled Bi-Directional woven E- glass fiber reinforcement epoxy polymer composites	RAHUL SHARMA and Pankaj Kumar Gupta	ME	Materials Today: Proceedings	2022	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://doi.org/10.1016/j.matpr.2022.03.673">https://doi.org/10.1016/j.matpr.2022.03.673</a>	Scopus
Extended Beta and Gamma Matrix Functions via 2-Parameter Mittag-Leffler Matrix Function	Rahul Goyal , Praveen Agarwal , Georgia Irina Oros and Shilpi Jain	First Year	MDPI:Mathematics	2022	2227- 7390	<a href="https://www.scopus.com/sourceid/21100830702">https://www.scopus.com/sourceid/21100830702</a>	<a href="https://www.mdpi.com/2227-7390/10/6/892/htm">https://www.mdpi.com/2227-7390/10/6/892/htm</a>	Scopus
CAPTURING OF CARBON DI OXIDE AND PREVENTION OF CORROSION IN BIOMASS PRODUCTIO , EPRA International Journal of Multidisciplinary Research (IJMR) - Peer Reviewed Journal Volume: 8   Issue: 7   July 2022	Himanshu Rajput, Anil Gupta, Dr. Manoj Gattani	CE	EPRA International Journal of Multidisciplinary Research	2022	2455-3662	<a href="https://epraijournals.com/IJMR/">https://epraijournals.com/IJMR/</a>	<a href="https://epraijournals.com/IJMR/article/7266">https://epraijournals.com/IJMR/article/7266</a>	Google Scholar
Prototype Construction of the Wearable Electronic Jewellery for Women Protection	Shuchi Dave, Ruchi Dave	First Year	Mathematical Statistician and Engineering Applications	2022	2094-0343	<a href="https://www.scopus.com/sourceid/21100445641">https://www.scopus.com/sourceid/21100445641</a>	<a href="https://www.philstat.org.ph/index.php/MSEA/article/view/634/355">https://www.philstat.org.ph/index.php/MSEA/article/view/634/355</a>	Scopus
Eye Blink Artifact Removal from Cognitive EEG Data using ICA (Independent Component Analysis)	Sagar S. Motdhare, Dr. Garima Mathur	EE	Mathematical Statistician and Engineering Applications	2022	2094-0343	<a href="https://www.scopus.com/sourceid/21100445641">https://www.scopus.com/sourceid/21100445641</a>	<a href="https://doi.org/10.17762/ms.ea.v7i1i.45">https://doi.org/10.17762/ms.ea.v7i1i.45</a>	Scopus
An Experimental Analysis on EMG Artifact Removal Methods from EEG Signal Records	Sagar S. Motdhare, Dr. Garima Mathur	EE	Mathematical Statistician and Engineering Applications	2022	2094-0343	<a href="https://www.scopus.com/sourceid/21100445641">https://www.scopus.com/sourceid/21100445641</a>	<a href="https://doi.org/10.17762/ms.ea.v7i1i.43">https://doi.org/10.17762/ms.ea.v7i1i.43</a>	Scopus
DECISIVE ANALYSIS OF MULTIPLE LOGISTIC REGRESSION APROPOS OF HYPER-PARAMETERS	Monika Sharma, Shiv Kumar Agarwal, Mahesh Bunde	CSE	Indian Journal of Computer Science and Engineering	2022	0976-5166	<a href="https://www.scopus.com/sourceid/21100913891">https://www.scopus.com/sourceid/21100913891</a>	<a href="http://www.ijcse.com/docs/IJNDJCSE22-13-01-190.pdf">http://www.ijcse.com/docs/IJNDJCSE22-13-01-190.pdf</a>	Scopus
Energy performance evaluation of variable speed milk refrigerator using propane (R290)	Shailendra Kasera, Rajlakshmi Nayak, Shishir Chandra Bhaduri	ME	Journal of King Saud University – Engineering Sciences	2022	1018-3639	<a href="https://www.scopus.com/sourceid/30286">https://www.scopus.com/sourceid/30286</a>	<a href="https://www.sciencedirect.com/science/article/pii/S1018363922000502">https://www.sciencedirect.com/science/article/pii/S1018363922000502</a>	Scopus

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Octagonal Shaped Annular Ring Pattern Reconfigurable Antenna Designs for Cognitive Radio Application	Abha Sharma, Sonam Gour, Amit Rathi	ECE	Wseas transactions on communications	2022	2224-2864	<a href="https://wseas.org/cms.action?id=4021">https://wseas.org/cms.action?id=4021</a>	<a href="https://www.researchgate.net/publication/360734223_Octagonal_Shaped_Annular_Ring_Pattern_Reconfigurable_Antenna_Designs_for_Cognitive_Radio_Application">https://www.researchgate.net/publication/360734223_Octagonal_Shaped_Annular_Ring_Pattern_Reconfigurable_Antenna_Designs_for_Cognitive_Radio_Application</a>	Google Scholar
Design And Simulation Analysis Of 100 Kwp Solar Plant: A Comparative Analysis of Various Photovoltaic Technologies	Dr. Deepika Chauhan, Dr. Gaurav Jain, Dr. Gaurav Srivastava	EE	Strad Research	2022	0039-2049	<a href="https://www.scopus.com/so/urceid/6400153197">https://www.scopus.com/so/urceid/6400153197</a>	<a href="https://doi.org/10.37896/sr9.1/018">https://doi.org/10.37896/sr9.1/018</a>	Scopus
A comprehensive review on intelligent islanding detection techniques for renewable energy integrated power system	Basanta K. Panigrahi, Anshuman Bhuyan, Jyoti Shukla, Prakash K. Ray	EE	International Journal of Energy Research	2022	0039-2049	<a href="https://www.scopus.com/so/urceid/6400153197">https://www.scopus.com/so/urceid/6400153197</a>	<a href="https://doi.org/10.1002/er.6641">https://doi.org/10.1002/er.6641</a>	Scopus
Search Engine Optimization for websites	Dr Gajendra Singh Rajawat, Manan bindra, Akshi Tak	IT	Journal of Analysis and Computation	2021	0973-2861	<a href="https://serialsjournals.com/index.php?route=product/product&amp;product_id=381">https://serialsjournals.com/index.php?route=product/product&amp;product_id=381</a>	<a href="http://www.ijaonline.com/wp-content/uploads/2021/07/44.pdf">http://www.ijaonline.com/wp-content/uploads/2021/07/44.pdf</a>	Google Scholar
Implementation of IOT for Smart Cities	Dr.Gajendra Singh Rajawat, Naveen Kedia, Sujal Jain, Yashojit Kasera	IT	Journal of Analysis and Computation	2021	0973-2861	<a href="https://serialsjournals.com/index.php?route=product/product&amp;product_id=381">https://serialsjournals.com/index.php?route=product/product&amp;product_id=381</a>	<a href="http://www.ijaonline.com/wp-content/uploads/2021/06/10.pdf">http://www.ijaonline.com/wp-content/uploads/2021/06/10.pdf</a>	Google Scholar
Design and Optimization of Slotted Stator Tooth Switched Reluctance Motor for Torque/ Enhancement for Electric Vehicle Applications	Mahesh A. Patel, Kamran Asad, Zeel Patel, Mohit Tiwari, Purv Prajapati, Hitesh Panchal, M. Suresh, Ralli Sangno & Mohammad Israr	ME	Taylor and Francis Online- International Journal of Ambient Energy	2021	0143-0750	<a href="https://www.tandfonline.com/journals/taen20">https://www.tandfonline.com/journals/taen20</a>	<a href="https://doi.org/10.1080/01430750.2021.1873857">https://doi.org/10.1080/01430750.2021.1873857</a>	Google Scholar
A concise review on Solar still with Parabolic trough collector	Hitesh Panchal, Kishor Kumar Sadasivuni, M Suresh, Mohammad Israr & Shanmugan Sengottain	ME	Taylor and Francis Online- International Journal of Ambient Energy	2021	0143-0750	<a href="https://www.tandfonline.com/journals/taen20">https://www.tandfonline.com/journals/taen20</a>	<a href="https://doi.org/10.1080/01430750.2021.1922938">https://doi.org/10.1080/01430750.2021.1922938</a>	Google Scholar
India's Renewable Energy Portfolio : An Investigation	Radhey Shyam Meena, Dr D P Kothari, <b>Dr. Mohammad Israr</b> , Kaushalesh Gurjar, Vivek Sharma, Dr Arun Kr Tripathi, Dilip Nigam, Poonam Meena Anindya S Parira	ME	Water and Energy International	2021	0974-4207	<a href="https://www.scopus.com/so/urceid/21100920050">https://www.scopus.com/so/urceid/21100920050</a>	<a href="https://www.indianjournals.com/ijor.aspx?target=ijor:wei&amp;volume=64r&amp;issue=5&amp;article=004">https://www.indianjournals.com/ijor.aspx?target=ijor:wei&amp;volume=64r&amp;issue=5&amp;article=004</a>	Scopus
Review Paper on the Behavioral Study of Patients Suffered from COVID-19 & its Impact with Parametric Analysis	Payal Bansal, Manish Sharma	ECE	International Journal of Innovative Research in Technology	2021	2349-6002	<a href="https://ijirt.org/">https://ijirt.org/</a>	<a href="http://www.ijirt.org/Article?manuscript=152674">http://www.ijirt.org/Article?manuscript=152674</a>	Google Scholar
Comparative Analysis of Prediction Coronary Heart Diseases using different Data Mining Models	Mr.Manish Dubey, Dr. Surendra Kr. Yadav, Ms. Yati	CSE	DESIGN ENGINEERING	2021	0011-9342	<a href="http://www.thedesignengineering.com/index.php/DE">http://www.thedesignengineering.com/index.php/DE</a>	<a href="http://thedesignengineering.com/index.php/DE/article/view/2048">http://thedesignengineering.com/index.php/DE/article/view/2048</a>	Google Scholar

  
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Cybersecurity Challenges During the COVID-19 Pandemic: An Efficient Analysis of Modern Threats and Trends in India	Mr.Manish Dubey, Mr. Manish Choubisa	CSE	International Journal of Information Security and Software Engineering	2021	2347-3878	<a href="https://stmjournals.in/international-journal-of-information-security-and-software-engineering/">https://stmjournals.in/international-journal-of-information-security-and-software-engineering/</a>	<a href="http://computers.journalspub.info/index.php?journal=IJSE&amp;page=article&amp;op=view&amp;path%5B%5D=705">http://computers.journalspub.info/index.php?journal=IJSE&amp;page=article&amp;op=view&amp;path%5B%5D=705</a>	Google Scholar
Synthesis and Testing of Epoxy-Based Alumina–Silicon Carbide Particular Reinforced Composite	Rahul Sharma and Rahul Sen	ME	Advances in Materials Processing and Manufacturing Applications	2021	78-981-16-0908	<a href="https://sites.google.com/view/icadma2020/home?pli=1">https://sites.google.com/view/icadma2020/home?pli=1</a>	<a href="https://link.springer.com/charger/10.1007/978-981-16-0909-1_14">https://link.springer.com/charger/10.1007/978-981-16-0909-1_14</a>	Google Scholar
Certain Unified Integrals Involving a Multivariate Mittag–Leffler Function	shilpi jain,Ravi P. Agarwal,P.Agarwal,Prakash singh	First Year	Axioms	2021	2075-1680	<a href="https://mil.clarivate.com/search-results?issn=2075-1680&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2075-1680&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.3390/axioms10020081">https://doi.org/10.3390/axioms10020081</a>	SCIE
Fabrication, Testing and Machining of Hybrid Basalt-Glass Fiber Reinforced Plastic composite	A. Jain, B. Singh, K. Sharma and Y. Shrivastava	ME	Indian Journal of Pure & Applied Physics	2021	0975-0959	<a href="https://mil.clarivate.com/search-results?issn=0019-5596&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0019-5596&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="http://nopr.niscair.res.in/handle/123456789/56503">http://nopr.niscair.res.in/handle/123456789/56503</a>	SCIE
Advance Water Quality Monitoring System Using Solar Power	G.Jain, M. Gupta, A. Sheikh, A. Kumar, N. Chouhan	EE	International Journal for Research in Applied Science & Engineering Technology	2021	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://doi.org/10.22214/ijraset.2021.35937">https://doi.org/10.22214/ijraset.2021.35937</a>	Google Scholar
Analyse the Effects of Partial Shading Conditions on Solar Photovoltaic Panels	G.Jain, P. Singh, R. Choudhary, S.S. Bisht, T. Chand	EE	International Journal for Research in Applied Science & Engineering Technology	2021	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://doi.org/10.22214/ijraset.2021.35972">https://doi.org/10.22214/ijraset.2021.35972</a>	Google Scholar
Parameters optimization for microcrack width in laser trepanned hole	Surendra K Saini and Avanish K Dubey	ME	Elsevier Materials Today Proceeding	2021	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://doi.org/10.1016/j.matpr.2021.02.443">https://doi.org/10.1016/j.matpr.2021.02.443</a>	Scopus
Experimental Investigation on Cycle Time in Machining of Forged Crankshaft	Sunil Pal and Surendra Kumar Saini	ME	Elsevier Materials Today Proceeding	2021	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://doi.org/10.1016/j.matpr.2020.11.636">https://doi.org/10.1016/j.matpr.2020.11.636</a>	Scopus
Experimental Investigation on Electrical Discharge Machining of Steel H13.	Rajesh Kr Mohanty and Surendra Kr Saini	ME	Elsevier Materials Today Proceeding	2021	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://doi.org/10.1016/j.matpr.2020.12.099">https://doi.org/10.1016/j.matpr.2020.12.099</a>	Scopus
Effect of Kota Stone Slurry on Strength Properties of cement Mortar Mixes	Harshwardhan Singh Chouhan	CE	Materials Today :Proceedings	2021	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://www.sciencedirect.com/science/article/pii/S2214785320384510">https://www.sciencedirect.com/science/article/pii/S2214785320384510</a>	Scopus

  
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Effectiveness of IQAC in Quality Enhancement of Teaching, Learning and Evaluation	Dr. Deepika Chauhan	EE	THE JOURNAL OF ORIENTAL RESEARCH MADRAS	2021	0022-3301	<a href="https://ksri.in/academic-and-research-pursuits/ksri-publications/book-catalogue/the-journal-of-oriental-research-madras">https://ksri.in/academic-and-research-pursuits/ksri-publications/book-catalogue/the-journal-of-oriental-research-madras</a>	<a href="https://www.researchgate.net/publication/352313243_EFFECTIVENESS_OF_IQAC_IN_QUALITY_ENHANCEMENT_OF_TEACHING_LEARNING_AND_EVALUATION">https://www.researchgate.net/publication/352313243_EFFECTIVENESS_OF_IQAC_IN_QUALITY_ENHANCEMENT_OF_TEACHING_LEARNING_AND_EVALUATION</a>	Google Scholar
Modeling Of Part Replacement Problem In Hydraulic Pack By Decision Making	Dr. Govind Shay Sharma	First Year	International Journal of Current Advanced Research	2021	2319-6475	<a href="https://journalijcar.org/international-journal-current-advanced-research">https://journalijcar.org/international-journal-current-advanced-research</a>	<a href="https://journalijcar.org/sites/default/files/issue-files/11929-A-2021.pdf">https://journalijcar.org/sites/default/files/issue-files/11929-A-2021.pdf</a>	Google Scholar
Infrared Plastic Solar Cell	Dr. Gaurav Srivastava	EE	PALARCH'S JOURNAL OF ARCHAEOLOGY OF YPT/EGYPTOLOGY /	2021	1473-1480	<a href="https://www.archives.palarch.nl/index.php/jae/introduction">https://www.archives.palarch.nl/index.php/jae/introduction</a>	<a href="https://archives.palarch.nl/index.php/jae/article/view/6505">https://archives.palarch.nl/index.php/jae/article/view/6505</a>	SCIMAGO
Implementation of IoT for Smart Cities	Sujal Jain, Yashojit Kasera, Dr. Gajendra Singh Rajawat, Naveen Kedia	IT	Journal of Analysis and Computation (JAC)	2021	0973-2861	<a href="https://serialsjournals.com/index.php?route=product/product&amp;product_id=381">https://serialsjournals.com/index.php?route=product/product&amp;product_id=381</a>	<a href="http://www.ijaonline.com/wp-content/uploads/2021/06/10.pdf">http://www.ijaonline.com/wp-content/uploads/2021/06/10.pdf</a>	Google Scholar
Some Inequalities of Extended Hypergeometric Functions.	Shilpi Jain, Rahul Goyal, Praveen Agarwal, Juan L.G. Guirao	First Year	MDPI: Mathematics	2021	2227-7390	<a href="https://www.scopus.com/so/urceid/21100830702">https://www.scopus.com/so/urceid/21100830702</a>	<a href="https://www.mdpi.com/2227-7390/9/21/2702/htm">https://www.mdpi.com/2227-7390/9/21/2702/htm</a>	Scopus
Search Engine Optimization for Websites	Dr. Gajendra Singh Rajawat, Manan Bindra, Akshi Tak	IT	Journal of Analysis and Computation	2021	0973-2861	<a href="https://serialsjournals.com/index.php?route=product/product&amp;product_id=381">https://serialsjournals.com/index.php?route=product/product&amp;product_id=381</a>	<a href="http://www.ijaonline.com/wp-content/uploads/2021/07/44.pdf">http://www.ijaonline.com/wp-content/uploads/2021/07/44.pdf</a>	Google Scholar
Decisive Analysis Of Multiple Logistic Regression Apropos Of Hyper-Parameters	Mahesh A. Patel, Kamran Asad, Zeel Patel, Mohit Tiwari, Purv Prajapati, Hitesh Panchal, M. Suresh, Ralli Sangno & Mohammad Israr	CSE	Indian Journal of Computer Science and Engineering	2021	0976-5166	<a href="https://www.scopus.com/so/urceid/21100913891">https://www.scopus.com/so/urceid/21100913891</a>	<a href="https://doi.org/10.21817/indjcs/2022/v13i1/221301190">https://doi.org/10.21817/indjcs/2022/v13i1/221301190</a>	Scopus
Design and Implement Intelligent System in Water Distribution Network through Fuzzy Logic Using MATLAB 2020	Neeraj, Meenakshi Nawal Mahesh Bunde, P.K. Suri	CSE	Indian Journal of Computer Science and Engineering	2021	0976-5166	<a href="https://www.scopus.com/so/urceid/21100913891">https://www.scopus.com/so/urceid/21100913891</a>	<a href="http://www.modern-journals.com/index.php/ijma/article/view/1384">http://www.modern-journals.com/index.php/ijma/article/view/1384</a>	Scopus
Design and Implement a Real Network in EPANET Tool and Detect Leak through Head Loss	Neeraj, Meenakshi Nawal Mahesh Bunde, P.K. Suri	CSE	Indian Journal of Computer Science and Engineering	2021	0976-5166	<a href="https://www.scopus.com/so/urceid/21100913891">https://www.scopus.com/so/urceid/21100913891</a>	<a href="http://www.modern-journals.com/index.php/ijma/article/view/1390">http://www.modern-journals.com/index.php/ijma/article/view/1390</a>	Scopus
Cybersecurity Challenges during the COVID19 Pandemic: An efficient analysis of modern threats and trends in India	Manish Dubey, Manish Choubisa	CSE	International Journal of Information Security and Software Engineering	2021	1615-5270	<a href="http://www.icpcc.poornima.org/">http://www.icpcc.poornima.org/</a>	<a href="https://computers.journalspub.info/index.php?journal=IJSS&amp;page=article&amp;op=view&amp;path%5B%5D=705">https://computers.journalspub.info/index.php?journal=IJSS&amp;page=article&amp;op=view&amp;path%5B%5D=705</a>	Google Scholar
Financial feasibility of solar PV lanterns for households of a remote village cluster without access to electricity	Devendra Kumar Doda, Mahesh Bunde, Amit Shrivastava and Tara Chandra Kandpal	EE	International Journal of Environment and Sustainable Development	2021	1474-6778	<a href="https://www.scopus.com/so/urceid/22752">https://www.scopus.com/so/urceid/22752</a>	<a href="https://www.inderscienceonline.com/doi/abs/10.1504/IJESD.2021.116865">https://www.inderscienceonline.com/doi/abs/10.1504/IJESD.2021.116865</a>	Scopus

  
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Fine-tuned Predictive Model for Verifying POI Data Way to Trusted Crowd Sourced GeoTagged Data	Monika Sharma, Dr. Mahesh Bundele, Vinod Bothale, Vinod Bothale	CSE	International Journal of Advanced Computer Science and Applications	2021	2156-5570	<a href="https://mil.clarivate.com/search-results?issn=2158-107X&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2158-107X&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://thesai.org/Downloads/Volume12No7/Paper_79-Fine_tuned_Predictive_Model_for_Verifying_POI_Data.pdf">https://thesai.org/Downloads/Volume12No7/Paper_79-Fine_tuned_Predictive_Model_for_Verifying_POI_Data.pdf</a>	ESI
Economic and environmental impact analyses of hybrid generation system in respect to Rajasthan	Amit Shrivastava, Devendra Kumar Doda, Mahesh Bundele	CSE	Environmental Science and Pollution Research	2021	1614-7499	<a href="https://www.springer.com/journal/11356">https://www.springer.com/journal/11356</a>	<a href="https://link.springer.com/article/10.1007/s11356-020-10041-6">https://link.springer.com/article/10.1007/s11356-020-10041-6</a>	SCIE
Design and Implement a Real Network in EPANET Tool and Detect Leak through Head Loss	Neeraj, Meenakshi Nawal, Mahesh Bundele, P. K. Suri	CSE	International Journal of Modern Agriculture	2021	2305-7246	<a href="http://www.modern-journals.com/index.php/ijma">http://www.modern-journals.com/index.php/ijma</a>	<a href="http://www.modern-journals.com/index.php/ijma/article/view/1390">http://www.modern-journals.com/index.php/ijma/article/view/1390</a>	Academia.edu
Melanoma Detection and Classification: A Review	Kalpiti Jain, Devenendra Somwanshi	ME	Journal of Emerging Technologies and Innovative Research	2021	2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/view?paper=JETIR2106467">https://www.jetir.org/view?paper=JETIR2106467</a>	UGC Approved
Software Development Using Component Based Testing	Vikram Khandelwal, Chetan Agrawal	CSE	Journal of Microcontroller Engineering and Applications	2021	2455-197X	<a href="http://stmjournals.com/Journal-of-Microcontroller-Engineering-and-Applications.html">http://stmjournals.com/Journal-of-Microcontroller-Engineering-and-Applications.html</a>	<a href="https://engineeringjournals.stmjournals.in/index.php/JoMEA/article/view/6005">https://engineeringjournals.stmjournals.in/index.php/JoMEA/article/view/6005</a>	Google Scholar
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Implementation of Optimal Modeling for Water Supply Pipe Network	Dr. Deepika chauhan, Nihal Choudhary,	EE	International Journal of Advances in Engineering and Management	2021	2395-5252	<a href="https://www.ijaem.net/">https://www.ijaem.net/</a>	<a href="https://ijaem.net/issue_dcp/Implementation%20of%20Optimal%20Modeling%20for%20Water%20Supply%20Pipe%20Network.pdf">https://ijaem.net/issue_dcp/Implementation%20of%20Optimal%20Modeling%20for%20Water%20Supply%20Pipe%20Network.pdf</a>	Google Scholar
TCAD Based Simulation and Performance Optimization of PPV/PCBM and Perovskite PV Cells	Dr. Sunil Kumar Gupta, Mohammad Asif Iqbal	EE	International Journal of Computing and Digital Systems (scimagojr.com)	2021	2210-142X	<a href="https://www.scimagojr.com/">International Journal of Computing and Digital Systems (scimagojr.com)</a>	<a href="https://www.scimagojr.com/TCAD%20Based%20Simulation%20and%20Performance%20Optimization%20of%20PPV/PCBM%20and%20Perovskite%20PV%20Cells%20-%20A%20Review.pdf">TCAD Based Simulation and Performance Optimization of PPV/PCBM and Perovskite PV Cells   PDF   Photovoltaics   Solar Cell (scribd.com)</a>	Scopus
Investigations on Performance of AI based System for Highways	Dr. Virendra Sangtani	EE	Turkish Journal of Computer and Mathematics Education	2021	1309-4653	<a href="https://www.scopus.com/so">https://www.scopus.com/so</a>	<a href="https://turcomat.org/index.php/turkbilmat/article/view/8945/6966">urceid/21100902608</a> <a href="https://turcomat.org/index.php/turkbilmat/article/view/8945/6966">https://turcomat.org/index.php/turkbilmat/article/view/8945/6966</a>	Scopus
Power quality disturbances classification based on Gramian angular summation field method and convolutional neural networks	Jyoti Shukla, Basanta K. Panigrahi	EE	International Transactions on Electrical Energy Systems	2021	2050-7038	<a href="https://www.scopus.com/so">https://www.scopus.com/so</a>	<a href="https://doi.org/10.1002/2050-7038.13222">urceid/21100241220</a> <a href="https://doi.org/10.1002/2050-7038.13222">https://doi.org/10.1002/2050-7038.13222</a>	Scopus

  
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A Novel Method for Arduino Based Electric Vehicle Emulator	R. Ashokkumar, M. Suresh, B. Sharmila, Hitesh Panchal, Dr. C. Gokul, K. V. Udhayanatchi, Kishor Kumar Sadasivuni & Mohammad Israr	ME	Taylor and Francis Online- International Journal of Ambient Energy	2020	0143-0750	<a href="https://www.scopus.com/sourceid/26672">https://www.scopus.com/sourceid/26672</a>	<a href="https://doi.org/10.1080/01430750.2020.1860129">https://doi.org/10.1080/01430750.2020.1860129</a>	Scopus
Analytical Study of Corporate Social Responsibility and Rural Entrepreneurship	Vishal Varma, Dr. Ravi Kumar Goyal and Dr. Mohammad Israr	ME	International Journal of Advanced Research in Engineering and Technology	2020	0976-6480	<a href="https://www.scopus.com/sourceid/21100944103">https://www.scopus.com/sourceid/21100944103</a>	<a href="https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_11_ISSUE_12/IJARET_11_12_066.pdf">https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_11_ISSUE_12/IJARET_11_12_066.pdf</a>	SCOPUS, SCIMAGO
Edge Computing With Different Techniques & Their Application Challenges	Payal Bansal , Ritesh Kumar Jain, Manisha Kumawat	ECE	International Journal of Research in Engineering, Science and Management	2020	2581-5792	<a href="https://www.iiresm.com/">https://www.iiresm.com/</a>	<a href="https://www.iiresm.com/Vol_3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_3.pdf">https://www.iiresm.com/Vol_3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_3.pdf</a>	PKP Index
Li-Fi Wireless Data From Every Network	Gaurav Gupta, Amit Kumar Jain, Tarun Mishra, Manisha Kumawat	ECE	Juni Khyat	2020	2278-4632	<a href="http://www.rbhpsdungargarh.com/pages-patrika.php">http://www.rbhpsdungargarh.com/pages-patrika.php</a>	<a href="http://www.junikhyatjournal.in/no_10_may_20/27.pdf">http://www.junikhyatjournal.in/no_10_may_20/27.pdf</a>	UGC Care
FEM Based Modal and Harmonic Response Study of Stepped Shaft Having Cracks and Optimize Using ANN Method	Kumawat Asha, K. B. Waghulde, and Sanjay Kumawat	ME	Journal of Engineering Research and Reports	2020	2582-2926	<a href="https://journalierr.com/index.php/JERR">https://journalierr.com/index.php/JERR</a>	<a href="https://doi.org/10.9734/ierr/2020/v14i117112">https://doi.org/10.9734/ierr/2020/v14i117112</a>	Scilit
Reduction of Vibration Using Piezoelectric Rings on Stepped Shaft by Application of Fem And Optimize The Rings For Maximum Reduction In Vibration	Kumawat Asha, K. B. Waghulde, and Sanjay Kumawat	ME	International Research Journal of Modernization in Engineering Technology and Science	2020	2582-5208	<a href="https://www.irimets.com/">https://www.irimets.com/</a>	<a href="https://www.irimets.com/uploadedfiles/paper/volume2/issue_7_july_2020/2001/1628083069.pdf">https://www.irimets.com/uploadedfiles/paper/volume2/issue_7_july_2020/2001/1628083069.pdf</a>	Google Scholar
Statistical Analysis on Survey Report of Women Security Device for Rural Women in Bagru and Bassi	Dr. Shuchi Dave, Ruchi Dave, Aman, Saksham, Deepak	First Year	International Journal of control and Automation	2020	2005-4297	<a href="https://www.scopus.com/sourceid/21100197912">https://www.scopus.com/sourceid/21100197912</a>	<a href="http://sersc.org/journals/index.php/IJCA/article/view/26039">http://sersc.org/journals/index.php/IJCA/article/view/26039</a>	Scopus
Women Safety Device Based On GPS & GSM	Dr. Shuchi Dave ,Vikas singh, Vishnu Singh, Vishnu Kumawat	First Year	International Journal of Engineering Applied Sciences and Technology	2020	2455-2143	<a href="https://www.ijeast.com/">https://www.ijeast.com/</a>	<a href="https://doi.org/10.33564/IJEAST.2020.v05i02.029">https://doi.org/10.33564/IJEAST.2020.v05i02.029</a>	Google Scholar
Will Digital Education Take Over Conventional Education during Covid 19 Pandemic: Challenges & Problems Faced by Teachers in Online Education	Dr. Nandani sharma, Ms Kalpana sharma	First Year	JOURNAL OF CRITICAL REVIEWS	2020	2394-5125	<a href="https://www.scopus.com/sourceid/21100920227">https://www.scopus.com/sourceid/21100920227</a>	<a href="https://www.icreview.com/archive.php">https://www.icreview.com/archive.php</a>	Scopus
Certain Generating Relations Involving the Generalized Multi-Index Bessel–Maitland Function	Shilpi Jain, Juan J. Nieto, Gurmej Singh, and Junesang Choi	First Year	Mathematical Problems in Engineering	2020	1024-123X	<a href="https://www.scopus.com/sourceid/13082">https://www.scopus.com/sourceid/13082</a>	<a href="https://doi.org/10.1155/2020/8596736">https://doi.org/10.1155/2020/8596736</a>	SCOPUS, SCIE
Limit Cycles of a Class of Polynomial Differential Systems Bifurcating from the Periodic Orbits of a Linear Center	Amor Menaceur, Salah Boulaaras, Salem Alkhalaf, Shilpi Jain	First Year	Symmerty	2020	2073-8994	<a href="https://www.scopus.com/sourceid/21100201542">https://www.scopus.com/sourceid/21100201542</a>	<a href="https://doi.org/10.3390/sym12081346">https://doi.org/10.3390/sym12081346</a>	SCOPUS, SCIE
Certain new models of the multi space-fractional Gardner equation	AA Alderremy, Khaled M Saad, Praveen Agarwal, Shaban Aly, Shilpi Jain	First Year	Physica A: Statistical Mechanics and Its Applications	2020	0378-4371	<a href="https://www.scopus.com/sourceid/29115">https://www.scopus.com/sourceid/29115</a>	<a href="https://doi.org/10.1016/j.physa.2019.123806">https://doi.org/10.1016/j.physa.2019.123806</a>	SCOPUS, SCIE
A new analysis of a partial differential equation arising in biology and population genetics via semi analytical techniques	Praveen Agarwal, S Deniz, Shilpi Jain, Aisha Abdullah Alderremy, Shaban Aly	First Year	Physica A: Statistical Mechanics and Its Applications	2020	0378-4371	<a href="https://www.scopus.com/sourceid/29115">https://www.scopus.com/sourceid/29115</a>	<a href="https://doi.org/10.1016/j.physa.2019.122769">https://doi.org/10.1016/j.physa.2019.122769</a>	SCOPUS, SCIE

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Wireless Charging Solution of Mobile Phone Batteries using Microwaves via Cellular Communication	Ruchika Sharma Manisha Kumawat	ECE	International Journal of Trend in Scientific Research and Development	2020	2456-6470	<a href="https://www.ijsrd.com/">https://www.ijsrd.com/</a>	<a href="https://www.ijsrd.com/papers/ijsrd30575.pdf">https://www.ijsrd.com/papers/ijsrd30575.pdf</a>	Google Scholar
Edge Computing with Different Techniques and their Application Challenges	Dr. Payal Bansal Ritesh Kumar Jain Ms. Manisha Kumawat	ECE	International Journal of Research in Engineering, Science and Management	2020	2581-5792	<a href="https://www.iiresm.com/">https://www.iiresm.com/</a>	<a href="https://www.iiresm.com/Vol_3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_3.pdf">https://www.iiresm.com/Vol_3_2020/Vol3_Iss6_June20/IJRESM_V3_I6_3.pdf</a>	PKP Index
Evaluation of flexural strength of hybrid FRP composites having three distinct laminates	Jain, A, Sharma, K. K., Shrivastava, Y., Neha, E. & Singh, B.	ME	Materials Today: Proceedings	2020	2214-7853	<a href="https://www.scopus.com/sourceid/21100370037">https://www.scopus.com/sourceid/21100370037</a>	<a href="https://www.sciencedirect.com/science/article/pii/S221478532035714X">https://www.sciencedirect.com/science/article/pii/S221478532035714X</a>	Scopus
Automatic Transmission System	Puneet Kumar Sharma, Virendra Sangtani, Md. Asif Iqbal	EE	International Journal for Scientific Research & Development	2020	2321-0613	<a href="https://www.ijsrd.com/">https://www.ijsrd.com/</a>	<a href="https://ijsrd.com/Article.php?manuscript=IJSRDV8I30307">https://ijsrd.com/Article.php?manuscript=IJSRDV8I30307</a>	Google Scholar
Design, Implementation & Performance Analysis of Solar Tracking System on Simulink Platform	Udit Mamodiya, Neeraj Tiwari	EE	IOP Conf. Series: Materials Science and Engineering	2020	1757-899X	<a href="https://iopscience.iop.org/journal/1757-899X">https://iopscience.iop.org/journal/1757-899X</a>	<a href="https://iopscience.iop.org/article/10.1088/1757-899X/988/1/012118">https://iopscience.iop.org/article/10.1088/1757-899X/988/1/012118</a>	Google Scholar
Wireless Sensor Network in IoT and Performance Optimization	Sakar gupta	ECE	Recent Advances in Computer Science and Communications, Bentham Science	2020	2666-2558	<a href="https://www.scopus.com/sourceid/21100979315">https://www.scopus.com/sourceid/21100979315</a>	<a href="https://doi.org/10.2174/2666255813999200831123235">https://doi.org/10.2174/2666255813999200831123235</a>	Scopus
Comparison of Q-Coverage P-Connectivity Sensor Node Scheduling Heuristic Between Battery Powered WSN & Energy Harvesting WSN	Sakar gupta	ECE	International Journal of Sensors, Wireless Communications and Control, Bentham Science	2020	2210-3279	<a href="https://www.scopus.com/sourceid/21100817136">https://www.scopus.com/sourceid/21100817136</a>	<a href="https://doi.org/10.2174/2210327910999200710165007">https://doi.org/10.2174/2210327910999200710165007</a>	Scopus
Smart Agriculture and farming Services Using IoT	Sakar gupta	ECE	IGI Global Journals	2020	1062-7375	<a href="https://www.scopus.com/sourceid/20608">https://www.scopus.com/sourceid/20608</a>	<a href="https://www.igi-global.com/chapter/internet-of-things-and-the-role-of-wireless-sensor-networks-in-iot/264961">https://www.igi-global.com/chapter/internet-of-things-and-the-role-of-wireless-sensor-networks-in-iot/264961</a>	Scopus
Internet of Things and Role of Wireless Sensor Network in IoT	Sakar gupta	ECE	IGI Global Journals	2020	1062-7375	<a href="https://www.scopus.com/sourceid/20608">https://www.scopus.com/sourceid/20608</a>	<a href="https://www.igi-global.com/chapter/smart-agriculture-and-farming-services-using-iot/264964">https://www.igi-global.com/chapter/smart-agriculture-and-farming-services-using-iot/264964</a>	Scopus
Wireless Power Transmission Via Solar Power Satellite	Nehal Sahu, Narendra Kumar Verma, Md. Asif Iqbal	EE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2020	2321-2004	<a href="https://ijireeice.com/">https://ijireeice.com/</a>	<a href="https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8524.pdf">https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8524.pdf</a>	Google Scholar

  
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Prepaid Electric Smart Metering Scheme with GSM and Microcontroller	Narendra Kumar Verma , Nehal Sahu , Md Asif Iqbal	EE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2020	2321-2004	<a href="https://ijireeice.com/">https://ijireeice.com/</a>	<a href="https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8525.pdf">https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8525.pdf</a>	Google Scholar
COMPARATIVE STUDY OF POWER BLACKOUT IN INDIA	Shubham shubham, Janvi panwar, Gaurav srivastava, Md. asif iqbal	EE	IJRAR - International Journal of Research and Analytical Reviews (IJRAR)	2020	2349-5138	<a href="https://ijrar.org/">https://ijrar.org/</a>	<a href="https://www.researchgate.net/publication/348834455_Comparative_Study_of_Power_Blackout_in_India_Review_1">https://www.researchgate.net/publication/348834455_Comparative_Study_of_Power_Blackout_in_India_Review_1</a>	Google Scholar
Solving a travelling salesman problem with heuristic model approach and comparing with AMPL solution	Dr. Govind Shay Sharma	First Year	Iraqi Journal of Statistical Science	2020	2664-2956	<a href="https://stats.mosuljournals.com/">https://stats.mosuljournals.com/</a>	<a href="https://www.iasi.net/iasi/download/4fef3d557bdcf36b">https://www.iasi.net/iasi/download/4fef3d557bdcf36b</a>	Iraqi Academic Scientific Journals, Directory of Open Access Journals
Analysis of Reconfigurable Solar Converter using MPPT Techniques	Shalini Sharma ,Gaurav Srivastava	EE	International Journal of Trend in Scientific Research and Developmen	2020	2456-6470	<a href="https://www.ijsrd.com/">https://www.ijsrd.com/</a>	<a href="https://www.ijsrd.com/34%20Analysis%20of%20Reconfigurable%20Solar%20Converter%20using%20MPPT%20Techniques%20(ijsrd.com)">34 Analysis of Reconfigurable Solar Converter using MPPT Techniques (ijsrd.com)</a>	Google Scholar
Renewable Energy Sources and Environment Protection	Sonu Kushwah , Mr. Gaurav Srivastava	EE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2020	2321-5526	<a href="https://ijireeice.com/">https://ijireeice.com/</a>	<a href="https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8614.pdf">https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8614.pdf</a>	Google Scholar
Hybrid Power System Framework Model	Siddhant Mishra , Gaurav Srivastava	EE	International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering	2020	2321-5526	<a href="https://ijireeice.com/">https://ijireeice.com/</a>	<a href="https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8622.pdf">https://ijireeice.com/wp-content/uploads/2020/06/IJIREEICE.2020.8622.pdf</a>	Google Scholar
A Review On Optimum Irrigation Using Solar Powered Auto Irrigation System For Water Conservation	Shobhraj Khichi ,Shekhar Shringi , Mr. Gaurav Shrivastava*	EE	International Research Journal of Modernization in Engineering Technology and Science	2020	2582-5208	<a href="https://www.irjmet.com">https://www.irjmet.com</a>	<a href="https://www.irjmet.com/uploadedfiles/paper/volume2/issue_6_june_2020/1475/1628083036.pdf">https://www.irjmet.com/uploadedfiles/paper/volume2/issue_6_june_2020/1475/1628083036.pdf</a>	Google Scholar
Energy Management and optimization PV-Wind hybrid System	Saurabh Keshri ; Shiv Prasad Nagar; Dr. Virendra Sangtani	EE	International Journal for Scientific Research and Development	2020	2321-0613	<a href="https://www.ijsrd.com/">https://www.ijsrd.com/</a>	<a href="https://ijsrd.com/Article.php?manuscript=IJSRDV8I40265">https://ijsrd.com/Article.php?manuscript=IJSRDV8I40265</a>	Google Scholar
Development Of Intelligent Driving Model Using Augmented Reality	Dr. Surendra Kumar Yadav, Nikita Jain	CSE	INTERNATIONAL JOURNAL OF SCIENTIFIC & TECHNOLOGY RESEARCH	2020	2277-8616	<a href="https://www.scopus.com/sourceid/21100894501">https://www.scopus.com/sourceid/21100894501</a>	<a href="https://www.iistr.org/final-print/mar2020/Development-Of-Intelligent-Driving-Model-Using-Augmented-Reality.pdf">https://www.iistr.org/final-print/mar2020/Development-Of-Intelligent-Driving-Model-Using-Augmented-Reality.pdf</a>	Scopus
Experimental study on performance improvement of a Savonius turbine by equipping with a cylindrical cowling	Amit Kumar Mandal , Kunj Bihari Rana, and Brajesh Tripathi	ME	Energy Sources, Part A: Recovery, Utilization, and Environmental Effects	2020	1556-7230	<a href="https://www.tandfonline.com/journals/ueso20">https://www.tandfonline.com/journals/ueso20</a>	<a href="https://www.tandfonline.com/doi/full/10.1080/15567036.2020.1772907">https://www.tandfonline.com/doi/full/10.1080/15567036.2020.1772907</a>	Google Scholar

  
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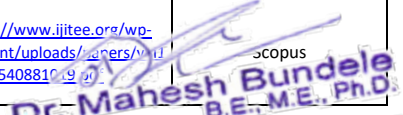
Soft exosuit-a review	Aman Jain, Kalpit Jain	ME	International Robotics & Automation Journal	2020	2574-8092	<a href="https://medcraveonline.com/IRATJ/">https://medcraveonline.com/IRATJ/</a>	<a href="https://medcraveonline.com/IRATJ/IRATJ-06-00207.pdf">https://medcraveonline.com/IRATJ/IRATJ-06-00207.pdf</a>	Scilit
The Performance Enhancing Technique Analysis for Automatic Tracking Tilt Angle Optimization of the Solar Panel with Soft-Computing Process	Udit Mamodiya, Dr. Neeraj Tiwari	EE	International Journal of Advance Science and Technology	2020	3587-3601	<a href="http://sersc.org/journals/index.php/IJAST/index">http://sersc.org/journals/index.php/IJAST/index</a>	<a href="https://www.researchgate.net/publication/342303809_The_Performance_Enhancing_Technique_Analysis_for_Automatic_Tracking_Tilt_Angle_Optimization_of_the_Solar_Panel_with_Soft-Computing_Process">https://www.researchgate.net/publication/342303809_The_Performance_Enhancing_Technique_Analysis_for_Automatic_Tracking_Tilt_Angle_Optimization_of_the_Solar_Panel_with_Soft-Computing_Process</a>	UGC
Study of thermal comfort in the residents of different climatic regions of India—Effect of the COVID-19 lockdown	Samar Thapa, Ramkishore Singh, Mahesh Bundele, Sheetal Thapa, George Thadathil, Yogesh Kr. Jakhar	CSE	International Journal of Indoor Environment and Health	2020	0905-6947	<a href="https://www.scopus.com/so/urceid/21431">https://www.scopus.com/so/urceid/21431</a>	<a href="https://doi.org/10.1111/ina.12778">https://doi.org/10.1111/ina.12778</a>	Scopus
Economic and environmental impact analyses of hybrid generation system in respect to Rajasthan	Amit Shrivastava, Devendra Kumar Doda & Mahesh Bundele	EE	Environmental Science and Pollution Research	2020	1614-7499	<a href="https://www.springer.com/journal/11356">https://www.springer.com/journal/11356</a>	<a href="https://doi.org/10.1007/s11356-020-10041-6">https://doi.org/10.1007/s11356-020-10041-6</a>	SCIE
Geotagging: Systematic Anatomization and Conceptual Model for POI Verification	Monika Sharma, Vinod Bothale, Meenakshi Nawal, Mahesh Bundele	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	2278-3075	<a href="https://www.scopus.com/so/urceid/21100889409">https://www.scopus.com/so/urceid/21100889409</a>	<a href="https://www.researchgate.net/publication/344633807_Geotagging_Systematic_Anatomization_and">https://www.researchgate.net/publication/344633807_Geotagging_Systematic_Anatomization_and</a>	Scopus
Advanced Applications on Bilingual Document Analysis and Processing Systems	Shalini Puri, Satya Prakash Singh	CSE	International Journal of Applied Metaheuristic Computing	2020	1947-8283	<a href="https://mil.clarivate.com/search-results?issn=1947-8283&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1947-8283&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://dl.acm.org/doi/abs/10.4018/IJAMC.2020100108">https://dl.acm.org/doi/abs/10.4018/IJAMC.2020100108</a>	ESCI
A Fuzzy Matching based Image Classification System for Printed and Handwritten Text Documents	Shalini Puri, Satya Prakash Singh	CSE	Journal of Information Technology Research	2020	1938-7857	<a href="https://www.scopus.com/so/urceid/19700201308">https://www.scopus.com/so/urceid/19700201308</a>	<a href="https://www.igi-global.com/article/a-fuzzy-matching-based-image-classification-system-for-printed-and-handwritten-text-documents/249223">https://www.igi-global.com/article/a-fuzzy-matching-based-image-classification-system-for-printed-and-handwritten-text-documents/249223</a>	Scopus
Stem cell plasticity and regenerative potential regulation through Ca <sup>2+</sup> -mediated mitochondrial nuclear crosstalk	Swati Paliwal, Heather L Fiumera, Sujata Mohanty	CSE	Mitochondrion	2020	1872-8278	<a href="https://www.sciencedirect.com/journal/mitochondrion?_gl=1*o9h74n*_ga*MTlyNjg1Mjg1OC4xNjc2MDk1NTc0*_ga_4R527DM8F7*MTY3NjEwMzAwNS4yLiAuMTY3NjEwMzAwNS4wLiAuMA..">https://www.sciencedirect.com/journal/mitochondrion?_gl=1*o9h74n*_ga*MTlyNjg1Mjg1OC4xNjc2MDk1NTc0*_ga_4R527DM8F7*MTY3NjEwMzAwNS4yLiAuMTY3NjEwMzAwNS4wLiAuMA..</a>	<a href="https://doi.org/10.1016/j.mito.2020.10.002">https://doi.org/10.1016/j.mito.2020.10.002</a>	SCIE

  
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The highly secure polynomial pool-based key pre-distribution scheme for wireless sensor network	Vishal Choudhary, Sunil Taruna	CSE	Journal of Discrete Mathematical Sciences and Cryptography	2020	0972-0529	<a href="https://mil.clarivate.com/search-results?issn=0972-0529&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0972-0529&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/340814692_The_highly_secure_polynomial_pool-based_key_pre-distribution_scheme_for_wireless_sensor_network">https://www.researchgate.net/publication/340814692_The_highly_secure_polynomial_pool-based_key_pre-distribution_scheme_for_wireless_sensor_network</a>	ESCI
Studies on gene action involved in inheritance for yield and its attributing traits in tomato ( <i>Solanum lycopersicum</i> L.)	Pushpendra Kumar, CN Ram, MK Singh and Ajeet Singh	CSE	International Journal of Chemical Studies	2020	2321-4902	<a href="http://www.chemijournal.com">http://www.chemijournal.com</a>	<a href="https://doi.org/10.22271/chemi.2020.v8.i1u.8467">https://doi.org/10.22271/chemi.2020.v8.i1u.8467</a>	Google Scholar
Sentimental Analysis on Twitter using Pig and Hive	Ajit Noonina, Vikas Verma, Ruchika Khandelwal, Kushagra Gautam	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2020	2278-3075	<a href="https://www.scopus.com/so/urceid/21100889409">https://www.scopus.com/so/urceid/21100889409</a>	<a href="https://www.iitjee.org/wp-content/uploads/papers/v9i3/B7051129219.pdf">https://www.iitjee.org/wp-content/uploads/papers/v9i3/B7051129219.pdf</a>	Scopus
A Peer Review of different techniques of Sentiment analysis and Methodology	Tanya Shruti, Lal Babu Purbey	CSE	International Journal of Computer Science & Programming languages	2020	2454-9347	<a href="https://computers.journalspub.info/index.php?journal=JCSPL#:~:text=International%20Journal%20of%20Computer%20Science%20and%20Programming%20Languages%20(IJCSPL)%20is%20biannual%20journal%2C%20started%20in%202015.">https://computers.journalspub.info/index.php?journal=JCSPL#:~:text=International%20Journal%20of%20Computer%20Science%20and%20Programming%20Languages%20(IJCSPL)%20is%20biannual%20journal%2C%20started%20in%202015.</a>	<a href="https://computers.journalspub.info/index.php?journal=JCSPL&amp;page=article&amp;op=view&amp;ath%5B%5D=647">https://computers.journalspub.info/index.php?journal=JCSPL&amp;page=article&amp;op=view&amp;ath%5B%5D=647</a>	Google Scholar
Photoresponse of pulsed laser deposited ZnO:Cu thin films	Mahesh Saini, Ranveer Singh, Anirban Mitra, Tapobrata Som	First Year	Solar Energy	2020	0038-092X	<a href="https://www.scopus.com/so/urceid/13333">https://www.scopus.com/so/urceid/13333</a>	<a href="https://doi.org/10.1016/j.solener.2020.06.072">https://doi.org/10.1016/j.solener.2020.06.072</a>	Scopus
In-plane optical anisotropy and SERS detection efficiency of self-organized gold nanoparticles on silicon nanoripples: Roles of growth angle and postgrowth annealing	Mahesh Saini, Sebin Augustine, Mukesh Ranjan, Tapobrata Som	First Year	applied surface science	2020	0169-4332	<a href="https://mil.clarivate.com/search-results?issn=0169-4332&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0169-4332&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0169433220304591">https://www.sciencedirect.com/science/article/abs/pii/S0169433220304591</a>	SCIE
Cold cathode electron emission with ultralow turn-on fields from Au-nanoparticle-decorated self-organized Si nanofacets	Mahesh Saini, Ranveer Singh, K. P. Sooraj, Tanmoy Basu, Abhijit Roy, Biswarup Satpati, Sanjeev Kumar Srivastava, Mukesh Ranjan and Tapobrata Som	First Year	Journal of Materials Chemistry C	2020	2050-7534	<a href="https://mil.clarivate.com/search-results?issn=2050-7526&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2050-7526&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/344507365_Cold_Cathode_Electron_Emission_with_Ultralow_Turn-on_Field_from_Au-Nanoparticle-decorated_Self-organized_Si_Nanofacets">https://www.researchgate.net/publication/344507365_Cold_Cathode_Electron_Emission_with_Ultralow_Turn-on_Field_from_Au-Nanoparticle-decorated_Self-organized_Si_Nanofacets</a>	SCIE

  
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Three segmentation techniques to predict the dysplasia in cervical cells in the presence of debris	Mithlesh Arya, Namita Mittal	CSE	Multimedia Tools and Applications	2020	1380-7501	<a href="https://mil.clarivate.com/search-results?issn=1380-7501&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1380-7501&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/342291682_Three_segmentation_techniques_to_predict_the_dysplasia_in_cervical_cells_in_the_presence_of_debris">https://www.researchgate.net/publication/342291682_Three_segmentation_techniques_to_predict_the_dysplasia_in_cervical_cells_in_the_presence_of_debris</a>	SCIE
Integrative molecular navigator in preventable diseases: Pulmonary arterial hypertension (PAH) and rare diseases	Mukesh Kataria, Bonnie Welch, Diane E Heck and Hong Duck Kim	CSE	GSC Biological and Pharmaceutical Sciences	2020	2581-3250	<a href="https://gsconlinepress.com/journals/gscbps/">https://gsconlinepress.com/journals/gscbps/</a>	<a href="https://doi.org/10.30574/gscbps.2020.12.3.0285">https://doi.org/10.30574/gscbps.2020.12.3.0285</a>	Google Scholar
Bio-Inspired Preparation of Clay-Hexacyanoferrate Composite Hydrogels as Super Adsorbents for Cs+	Huagui Zhang, Chris S. Hodges, Prashant Kumar Mishra, Ji Young Yoon, Timothy N. Hunter, Jae W. Lee, and David Harbottle	ME	ACS Applied Materials & Interfaces	2020	1944-8244	<a href="https://mil.clarivate.com/search-results?issn=1944-8244&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1944-8244&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://core.ac.uk/download/pdf/327988394.pdf">https://core.ac.uk/download/pdf/327988394.pdf</a>	SCIE
IMPACTS OF BIG IOT ON DATA ANALYTICS PLATFORM	Sandeep Bhargava, Bright Keswani, Dinesh Goyal	CSE	JOURNAL OF ENGINEERING & TECHNOLOGY	2020	2180-3811	<a href="https://iet.utem.edu.my/iet">https://iet.utem.edu.my/iet</a>	<a href="https://www.gyanvihar.org/impacts-of-big-iot-on-data-analytics-platform">https://www.gyanvihar.org/impacts-of-big-iot-on-data-analytics-platform</a>	Google Scholar
Design & Analysis of Low-Power Low-Voltage Double-Tail Comparator	Udit Mamodiya	EE	International Journal of Engineering Research and General Science	2020	2091-2730	<a href="http://ijergs.org/">http://ijergs.org/</a>	<a href="https://www.researchgate.net/publication/342707105_Design_Analysis_of_Low-Power_Low-Voltage_Double-Tail_Comparator">https://www.researchgate.net/publication/342707105_Design_Analysis_of_Low-Power_Low-Voltage_Double-Tail_Comparator</a>	Google Scholar
A Review Paper on Solar Energy System	Udit Mamodiya	EE	International Journal of engineering Research and General Science	2020	0374-8588	<a href="http://ijergs.org/">http://ijergs.org/</a>	<a href="https://www.researchgate.net/publication/342707161_A_Review_Paper_on_Solar_Energy_System">https://www.researchgate.net/publication/342707161_A_Review_Paper_on_Solar_Energy_System</a>	Google Scholar
Modelling and Efficiency Analysis of InGaP/GaAs Single Junction PV cells with BSF	Mohammad Asif Iqbal, Arun Dev Dhar Dwivedi	EE	International Journal of Engineering and Advanced Technology	2020	2249-8958	<a href="https://www.scopus.com/sourceid/21100899502">https://www.scopus.com/sourceid/21100899502</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8081088619.pdf">https://www.ijeat.org/wp-content/uploads/papers/v8i6/F8081088619.pdf</a>	Scopus
Financial Feasibility of Solar PV Lanterns for Households of a Remote Village Cluster without Access to Electricity	Devendra Kumar Doda; Mahesh Bundele; Amit Shrivastava; Tara Chandra Kandpal	EE	International Journal of Environment and Sustainable Development	2020	1478-7466	<a href="https://mil.clarivate.com/search-results?issn=1474-6778&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1474-6778&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.inderscience.com/info/inarticle.php?artid=116865">https://www.inderscience.com/info/inarticle.php?artid=116865</a>	ESCI
Development of Asynchronous Bearing Fault Diagnosis Method using TDA and FFNN	Amit Shrivastava	EE	IJITEE	2020	2278-3075	<a href="https://www.scopus.com/sourceid/21100889409">https://www.scopus.com/sourceid/21100889409</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v11i10/I9354088109.pdf">https://www.ijitee.org/wp-content/uploads/papers/v11i10/I9354088109.pdf</a>	scopus

  
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Design and Optimization of a Power Generation System based on Renewable Energy Technologie	Devendra Kumar Doda, Amit Shrivastava, Mahesh Bundele	EE	International Journal of Innovative Technology and Exploring Engineering	2020	2278-3075	<a href="https://www.scopus.com/sourceid/21100889409">https://www.scopus.com/sourceid/21100889409</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i11/113040881019.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i11/113040881019.pdf</a>	Scopus
Design and Analysis of Step Impedance Resonator Based UWB Band Pass Filter using MIM Waveguide	M. Vishwanath, Habibulla Khan, Himani Goyal Sharma	EE	International Journal of Recent Technology and Engineering (IJRTE)	2020	2277-3878	<a href="https://www.scopus.com/sourceid/21100889873">https://www.scopus.com/sourceid/21100889873</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5182098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5182098319.pdf</a>	Scopus
Switched Reluctance Motor Driver Based Solar Power Water Pumping System	Rutika Abhang, Dr. Pravin M.Sonawane	EE	International Journal Of Research In Electronics And Computer Engineering	2020	2348-2281	<a href="http://www.i2or-ijrece.com/">http://www.i2or-ijrece.com/</a>	<a href="http://nebula.wsimg.com/f6d4678e8c2f068bb6d34b68d4bb02c9?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1">http://nebula.wsimg.com/f6d4678e8c2f068bb6d34b68d4bb02c9?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1</a>	Google Scholar
“Comparative Study on Five and Nine Level MLI for Percentage THD Reduction	Shraddha S. Lohakare, 2Dr. Pravin M. Sonawane	EE	International Journal Of Research In Electronics And Computer Engineering	2020	2348-2281	<a href="http://www.i2or-ijrece.com/">http://www.i2or-ijrece.com/</a>	<a href="http://nebula.wsimg.com/5370c3ca395b583c54c16a2d7920d669?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1">http://nebula.wsimg.com/5370c3ca395b583c54c16a2d7920d669?AccessKeyId=DFB1BA3CED7E7997D5B1&amp;disposition=0&amp;alloworigin=1</a>	Google Scholar
Decentralized Power Generation using Renewable Energy Resources: Scope, Relevance and Application	Khushboo Shekhawat, Devendra Kumar Doda, Abhishek Kumar Gupta, Mahesh Bundele	EE	International Journal of Innovative Technology and Exploring Engineerin	2020	2278-3076	<a href="https://www.ijitee.org/">https://www.ijitee.org/</a>	<a href="https://www.ijitee.org/portfolio-item/18595078919/">https://www.ijitee.org/portfolio-item/18595078919/</a>	Scilit
Advance Water Quality Monitoring System Using Solar Power	Manas Gupta , Aarifa Sheikh , Ayush Kumar , Nitesh Chouhan , Gaurav Jain	EE	<i>International Journal of Innovative Technology and Exploring Engineering (IJITEE)</i>	2020	2321-9653	<a href="https://www.ijaset.com/">https://www.ijaset.com/</a>	<a href="https://doi.org/10.22214/ijaset.2021.35937">https://doi.org/10.22214/ijaset.2021.35937</a>	Google Scholar
Analyse the Effects of Partial Shading Conditions on Solar Photovoltaic Panels	Prateek Singh , Rahul Choudhary , Shubhit Singh Bisht , Tara Chand , Gaurav Jain	EE	<i>International Journal of Innovative Technology and Exploring Engineering (IJITEE)</i>	2020	2321-9653	<a href="https://www.ijaset.com/">https://www.ijaset.com/</a>	<a href="https://doi.org/10.22214/ijaset.2021.35972">https://doi.org/10.22214/ijaset.2021.35972</a>	Google Scholar
CONCEPT OF GEOHERITAGE: A REVIEW IN INDIAN CONTEXT	Saurabh Mathur	ME	Suresh Gyan Vihar University Journal of Climate change and water	2020	2347-7741	<a href="https://www.gyanvihar.org/researchjournals/int_iou_climate_change_water.php">https://www.gyanvihar.org/researchjournals/int_iou_climate_change_water.php</a>	<a href="MS-JCCW01.pdf">MS-JCCW01.pdf</a> <a href="http://www.gyanvihar.org">http://www.gyanvihar.org</a>	ICI,SJR
PALEONTOLOGICAL RESOURCES FOR GEOTOURISM IN BARMER AREA OF WESTERN RAJASTHAN, INDIA: IMPLICATION FOR A NATIONAL FOSSIL PARK DEVELOPMENT	Saurabh Mathur, SUDHANSHU, Singh SURAJ KUMAR, Mathur, S. C.	ME	GeoJournal of Tourism and Geosites	2020	2065-0817	<a href="https://www.scopus.com/sourceid/21100286463">https://www.scopus.com/sourceid/21100286463</a>	<a href="https://doi.org/10.30892/gtg.28116-463">https://doi.org/10.30892/gtg.28116-463</a>	Scopus

  
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Geotechnical behaviour and micro-analyses of expansive soil amended with marble dust	Ankush Kumar Jain, Arvind Kumar Jha, Shivanshi	CE	Soils and Foundations	2020	2524-1788	<a href="https://mil.clarivate.com/search-results?issn=0038-0806&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0038-0806&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.1016/j.sandf.2020.02.013">https://doi.org/10.1016/j.sandf.2020.02.013</a>	SCIE
Improvement in Subgrade Soils with Marble Dust for Highway Construction: A Comparative Study	Ankush Kumar Jain, Arvind Kumar Jha & Shivanshi	CE	Indian Geotechnical Journal	2020	2277-3347	<a href="https://www.springer.com/journal/40098">https://www.springer.com/journal/40098</a>	<a href="https://link.springer.com/article/10.1007/s40098-020-00423-5#:~:text=However%2C%20the%20marginal%20increase%20in,the%20subgrade%20strength%20of%20BCS.">https://link.springer.com/article/10.1007/s40098-020-00423-5#:~:text=However%2C%20the%20marginal%20increase%20in,the%20subgrade%20strength%20of%20BCS.</a>	ESCI
Enhancement of Efficiency of biogas digester in cold season	Rekha Nair, Anil Gupta, Aakash Shukla, Akshima Gautam	First Year	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	<a href="https://www.ietir.org/">https://www.ietir.org/</a>	<a href="https://www.ietir.org/view?paper=JETIRBW06011">https://www.ietir.org/view?paper=JETIRBW06011</a>	UGC Approved
Review on Secure Symmetric Authentication for RFID Tags	Amit Kumar Jain, Tarun Mishra	ECE	International Journal of Innovative Research in Technology	2019	2349-6002	<a href="https://ijirt.org/">https://ijirt.org/</a>	<a href="http://ijirt.org/master/publichedpaper/IJIRT147567 PAPER.pdf">http://ijirt.org/master/publichedpaper/IJIRT147567 PAPER.pdf</a>	Google Scholar
Nanotechnology For Cancer Treatment	DivyaKumari, Dr. Garima Mathur, Amit Kumar Jain, Tarun Mishra	ECE	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	<a href="https://ietir.org/index.html">https://ietir.org/index.html</a>	<a href="http://www.ietir.org/papers/JETIRBW06039.pdf">http://www.ietir.org/papers/JETIRBW06039.pdf</a>	Google Scholar
5G Technology & Their Challenges	Gunjan Bansal, Amit Kumar Jain, Tarun Mishra	ECE	Journal of Advanced Database Management & Systems	2019	2393-8730	<a href="https://computers.stmjournals.com/index.php?journal=JoADMS">https://computers.stmjournals.com/index.php?journal=JoADMS</a>	<a href="http://computers.stmjournals.com/index.php?journal=JoADMS&amp;page=article&amp;op=view&amp;path%5B%5D=2101">http://computers.stmjournals.com/index.php?journal=JoADMS&amp;page=article&amp;op=view&amp;path%5B%5D=2101</a>	Google Scholar
A Review On Contemporary Network Intrusion Detection Systems and Algorithms	Shakshi R. Agrawal and Shirish Nagar	IT	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="120-april2019.pdf">120-april2019.pdf</a>   Powered by Box	Google Scholar
A Review on Implementation and Applications of Openflow Network Protocol in Software Defined Networking	Prachi Gupta, Shirish Nagar	IT	International Journal of Management, Technology And Engineering	2019	2249-7465	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="https://app.box.com/s/2pvcz43w5o0o1624lcd1i6n1vgok7ky0">https://app.box.com/s/2pvcz43w5o0o1624lcd1i6n1vgok7ky0</a>	Google Scholar
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Review on Secure Symmetric Authentication for RFID Tags	Amit Kumar Jain & Tarun Mishra	ECE	International Journal of Innovative Research in Technology	2019	2349-6002	<a href="https://ijirt.org/">https://ijirt.org/</a>	<a href="http://ijirt.org/Article?manuscript=147567">http://ijirt.org/Article?manuscript=147567</a>	Google Scholar
A Gist Warning of Sighting in Face Classification and Recognition	Nikita Jain,Loveleen Kumar & Ankita Joshi	CSE	International Journal of Recent Technology and Engineering	2019	2277-3878	<a href="https://www.scopus.com/sourceid/21100889873">https://www.scopus.com/sourceid/21100889873</a>	<a href="https://doi.org/10.19401/ijrte.D7801.1181.9">https://doi.org/10.19401/ijrte.D7801.1181.9</a>	Scopus


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Durability aspect of high performance concrete with partially replacement of cement by silica fume and River sand by Copper slag	Divya Vishnoi	CE	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">798-mar2019.pdf   Powered by Box</a>	Google Scholar
Review: Simulation of Ultrahigh-Speed Optical Logic Gates Using SOA-MZI Structure	Neelam Gupta, Durgesh Kumar	ECE	International Journal of Scientific & Engineering Research	2019	2229-5518	<a href="https://www.iiser.in/?gclid=CjwKCAiAoL6eBhA3EiwAXDom5mCUgsqGcxwHNKyc90I2GaA4CctvwxwvNu2PQCyzvRI29-rsZl_BoCbBgQAvD_BwE">https://www.iiser.in/?gclid=CjwKCAiAoL6eBhA3EiwAXDom5mCUgsqGcxwHNKyc90I2GaA4CctvwxwvNu2PQCyzvRI29-rsZl_BoCbBgQAvD_BwE</a>	<a href="https://www.iiser.org/researchpaper/Simulation-of-Ultrahigh-Speed-Optical-Logic-Gates-Using-SOA-MZI-Structure.pdf">https://www.iiser.org/researchpaper/Simulation-of-Ultrahigh-Speed-Optical-Logic-Gates-Using-SOA-MZI-Structure.pdf</a>	Google Scholar
IOT Based Smart Cities	Durgesh Kumar, Mukesh Kumawat, Dr. Garima Mathur	ECE	International Journal of Trend in Scientific Research and Development	2019	2456-6470	<a href="https://www.iitsrd.com/">https://www.iitsrd.com/</a>	<a href="https://www.researchgate.net/publication/333690594_IOT_Based_Smart_Cities">https://www.researchgate.net/publication/333690594_IOT_Based_Smart_Cities</a>	Google Scholar
A Review on Dynamic CMOS Logic Noise Tolerant Techniques	ANKUL GAUTAM , DURGESH KUMAR	ECE	IRE Journals	2019	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://irejournals.com/formatedpaper/1701109.pdf">https://irejournals.com/formatedpaper/1701109.pdf</a>	Google Scholar
Enhancement of Efficiency of Biogas Digester in Cold Season”	Rekha Nair, Anil Gupta, Aakash Shukla, Akshima Gautam	First Year	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	<a href="https://www.jetir.org/JOIN-as-reviewer?gclid=CjwKCAiAoL6eBhA3EiwAXDom5thbBr88-ubANXgTvdrcAvBS-HwM5t6ir82D4kCBYtd6QYEvWJr4kRoC-M8QAvD_BwE">https://www.jetir.org/JOIN-as-reviewer?gclid=CjwKCAiAoL6eBhA3EiwAXDom5thbBr88-ubANXgTvdrcAvBS-HwM5t6ir82D4kCBYtd6QYEvWJr4kRoC-M8QAvD_BwE</a>	<a href="https://www.jetir.org/papers/JETIRBW06011.pdf">https://www.jetir.org/papers/JETIRBW06011.pdf</a>	Google Scholar
Numerical approximation for the solution of linear sixth order boundary value problems by cubic B-spline	A Khalid, MN Naeem, P Agarwal, A Ghaffar, Z Ullah, S Jain	First Year	Advances in Difference Equations	2019	1687-1847	<a href="https://www.scopus.com/so/urceid/4000149605">https://www.scopus.com/so/urceid/4000149605</a>	<a href="https://doi.org/10.1186/s13662-019-2385-9">https://doi.org/10.1186/s13662-019-2385-9</a>	SCOPUS, SCIE
A Relation Theoretic Approach for $\phi$ -Fixed Point Result in Metric Space with an Application to an Integral Equation	D Gopal, LM Budhia, S Jain	First Year	Communications in Nonlinear Analysis	2019	2371-7920	<a href="http://www.cna-journal.com/">http://www.cna-journal.com/</a>	<a href="http://www.cna-journal.com/article_92724_8cb79ec4d30836e0a5c9f4d2121c1340.pdf">http://www.cna-journal.com/article_92724_8cb79ec4d30836e0a5c9f4d2121c1340.pdf</a>	SCOPUS, SCIE
Application of the fractional oscillator model to describe damped vibrations	SERGO REKHVIASHVILI, ARSEN PSKHU, PRAVEEN AGARWAL, SHILPI JAIN	First Year	Turkish Journal of Physics	2019	1303-6122	<a href="https://www.scopus.com/so/urceid/12389">https://www.scopus.com/so/urceid/12389</a>	<a href="https://doi.org/10.3906/fiz-1811-16">https://doi.org/10.3906/fiz-1811-16</a>	SCOPUS, SCIE
Certain Hermite–Hadamard Inequalities for Logarithmically Convex Functions with Applications	Shilpi Jain, Khaled Mehrez, Dumitru Baleanu, Praveen Agarwal	First Year	Mathematics	2019	2227-7390	<a href="https://www.scopus.com/so/urceid/21100830702">https://www.scopus.com/so/urceid/21100830702</a>	<a href="https://doi.org/10.3390/math7020163">https://doi.org/10.3390/math7020163</a>	SCOPUS, SCIE
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Reduction of Interference	Vinay Pokharna Manisha Kumawat Suresh Bhati	ECE	International Journal of Trend in Scientific Research and Development (IJTSRD)	2019	2456-6470	<a href="https://www.iitsrd.com/">https://www.iitsrd.com/</a>	<a href="https://www.iitsrd.com/papers/ijsrd22896.pdf">https://www.iitsrd.com/papers/ijsrd22896.pdf</a>	Google Scholar

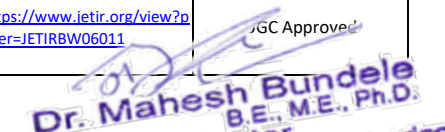
  
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Military Radar System	Vinay Jangir Manisha Kumawat Manish Kumar Sharma	ECE	International Journal of Trend in Scientific Research and Development (IJTSRD)	2019	2456-6470	<a href="https://www.ijsrd.com/">https://www.ijsrd.com/</a>	<a href="https://www.ijsrd.com/papers/ijsrd23026.pdf">https://www.ijsrd.com/papers/ijsrd23026.pdf</a>	Google Scholar
Real Time Decision Making by Driverless City Vehicles	Manisha Kumawat	ECE	Iconic Research And Engineering Journals	2019	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://irejournals.com/paper-details/1701119">https://irejournals.com/paper-details/1701119</a>	Google Scholar
The Rise of Smart Personal Assistants	Sharmila Kumari, Amol Saxena	IT	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="https://app.box.com/s/46deipw96hksuf0580etoexppf8d199">https://app.box.com/s/46deipw96hksuf0580etoexppf8d199</a>	Google Scholar
A Review on Privacy Using Smart Devices	Shazia Haque and Shaily Rani	IT	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">124.2.pdf   Powered by Box</a>	Google Scholar
A Review on Crop Selection Using Machine Learning	Shazia Haque and Prakshi Agrawal	IT	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">121-april2019.pdf   Powered by Box</a>	Google Scholar
A Cascaded Multi-Stepped Split Ring Resonator Inspired Bandpass Filter For S-Band Applications	Sandeep Kumar Singh, Garima Mathur	ECE	International Journal of Engineering, Applied and Management Sciences Paradigms (IJEMASP)	2019	2320- 6608	<a href="http://www.ijeam.com/index.php">http://www.ijeam.com/index.php</a>	<a href="#">Paper Title (use style: paper title) (ijeam.com)</a>	UGC Approved List of Journals, Google Scholar
Nanotechnology For Cancer Treatment	DivyaKumari, Dr. Garima Mathur, Amit Kumar Jain, Tarun Mishra	ECE	Journal of Emerging Technologies and Innovative Research (JETIR)	2019	2349-5162	<a href="https://ietir.org/index.html">https://ietir.org/index.html</a>	<a href="http://www.ietir.org/papers/JETIRBW06039.pdf">http://www.ietir.org/papers/JETIRBW06039.pdf</a>	Google Scholar
Phased Array Radar	Paramveer Singh, Anila Dhingra, Garima Mathur	ECE	Journal of Advances in Shell Programming	2019	2395-6690	<a href="http://computers.stmjournals.com/index.php?journal=JoASP&amp;page=article&amp;op=view&amp;ath%5B%5D=2267">http://computers.stmjournals.com/index.php?journal=JoASP&amp;page=article&amp;op=view&amp;ath%5B%5D=2267</a>	<a href="http://computers.stmjournals.com/index.php?journal=JoASP&amp;page=article&amp;op=view&amp;ath%5B%5D=2267">http://computers.stmjournals.com/index.php?journal=JoASP&amp;page=article&amp;op=view&amp;ath%5B%5D=2267</a>	Google Scholar
A Review on Graphical Password Authentication	Sita Gupta and Shreyanshi Jain	IT	International Journal of Management, Technology And Engineering	2019	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="http://ijamtes.org/VOL-9-ISSUE-04-2019-1/">http://ijamtes.org/VOL-9-ISSUE-04-2019-1/</a>	Google Scholar
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Stability and Security Analysis with Identification of Attack on Industrial Networked Control System: An Overview	Brijraj Singh Solanki, Renu Kumawat, Seshadhri Srinivasan	ECE	INTERNET WORKING INDONESIA JOURNAL	2019	1942-9703	<a href="https://www.scopus.com/so/urceid/21100211105">https://www.scopus.com/so/urceid/21100211105</a>	<a href="https://www.internetworkingindonesia.org/Issues/Vol11-No2-2019/ijj_vol11_no2_2019_solanki.pdf">https://www.internetworkingindonesia.org/Issues/Vol11-No2-2019/ijj_vol11_no2_2019_solanki.pdf</a>	SCOPUS, SCIMAGO, ESCI

  
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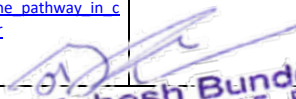
Efficiency Improvement Approach of InGaN Based PV cell by Investigating Different Optical & Electrical Properties	Md. Asif Iqbal	EE	SSRN Electron. J.,	2019	1556-5068	<a href="https://www.ssrn.com/index.cfm/en/">https://www.ssrn.com/index.cfm/en/</a>	<a href="https://doi.org/10.2139/ssrn.3355989">doi: 10.2139/ssrn.3355989</a>	Google Scholar
Design and Analysis of Step Impedance Resonator Based UWB Band Pass Filter using MIM Waveguide	M. Vishwanath, Habibulla Khan, Himani Goyal Sharma	EE	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	<a href="https://www.scopus.com/sourceid/21100889873">https://www.scopus.com/sourceid/21100889873</a>	<a href="https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5182098319.pdf">https://www.ijrte.org/wp-content/uploads/papers/v8i3/C5182098319.pdf</a>	Scopus
Wireless Power Transmission using SPS	Himani Goyal Sharma, Karan Sharma, Prateek Saini	EE	International Journal of Trend in Scientific Research and Development (IJTSRD)	2019	2456-6470	<a href="https://www.ijtsrd.com/">https://www.ijtsrd.com/</a>	<a href="https://www.researchgate.net/publication/333692143_Wireless_Power_Transmission_using_SPS">https://www.researchgate.net/publication/333692143_Wireless_Power_Transmission_using_SPS</a>	Google Scholar
A Study on Maximum Power Point Tracking Solar Charge Controller	Himani Goyal Sharma, Prateek Kumar Meena	EE	International Journal of Advanced Research in Electrical Electronics and Instrumentation Engineering	2019	2278-8875	<a href="http://www.ijareeie.com/">http://www.ijareeie.com/</a>	<a href="http://www.ijareeie.com/upload/2019/march/94_A%20Study.pdf">http://www.ijareeie.com/upload/2019/march/94_A%20Study.pdf</a>	Google Scholar
Performance Evaluation of Mobile Sink using Metaheuristic Optimisation Techniques	Himani Goyal Sharma, Rina Sharma	EE	SSRN Electron. J.,	2019	1556-5068	<a href="https://www.ssrn.com/index.cfm/en/">https://www.ssrn.com/index.cfm/en/</a>	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3357806">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3357806</a>	Google Scholar
Simulink model for comparative analysis of UWB, OFDM and CDMA using QAM and PSK M-Array Scheme with MIMO Antenna	Manvendra Saxrna, Sakar Gupta	ECE	International Journal on Future Revolution in Computer Science & Communication Engineering	2019	2454-4248	<a href="https://www.ijfrcsce.org/index.php/ijfrcsce">https://www.ijfrcsce.org/index.php/ijfrcsce</a>	<a href="http://www.ijfrcsce.org/">http://www.ijfrcsce.org/</a>	Google Scholar
Encryption/Decryption Scheme for IoT Communication to the Avoidance of Man-in-the-Middle Attack	Prashant Singh, Sakar Gupta	ECE	International Journal for Scientific Research & Development	2019	2321-0613	<a href="https://www.ijrsd.com/">https://www.ijrsd.com/</a>	<a href="https://www.ijrsd.com/IJRSRD-International-Journal-for-Scientific-Research-&amp;Development-Vol-7-Issue-09-2019-ISSN-online-2321-0613">IJRSRD - International Journal for Scientific Research &amp; Development   Vol. 7, Issue 09, 2019   ISSN (online): 2321-0613</a>	Google Scholar
Optimized TSV Based 3d Integrated Circuit For Improve Power With Reduced Area Of Circuit	DINESH CHAND GUPTA	CSE	International Journal of VLSI & Signal Processing (SSRG - IJVSP)	2019	2394 - 2584	<a href="https://www.internationaljournalssrg.org/IJVSP/index.html">https://www.internationaljournalssrg.org/IJVSP/index.html</a>	<a href="https://www.internationaljournalssrg.org/Optimized-Tsv-Based-3d-Integrated-Circuit-For-Improve-Power-With-Reduced-Area-Of-Circuit-(internationaljournalssrg.org)">Optimized Tsv Based 3d Integrated Circuit For Improve Power With Reduced Area Of Circuit (internationaljournalssrg.org)</a>	Google Scholar
Modified radix 12 Multiplier for reducing area of designed circuit with reduce time delay	DINESH CHAND GUPTA	CSE	International Journal of VLSI & Signal Processing (SSRG - IJVSP)	2019	2394 - 2584	<a href="https://www.internationaljournalssrg.org/IJVSP/index.html">https://www.internationaljournalssrg.org/IJVSP/index.html</a>	<a href="https://www.internationaljournalssrg.org/Modified-radix-12-Multiplier-for-reducing-area-of-designed-circuit-with-reduce-time-delay-(internationaljournalssrg.org)">Modified radix 12 Multiplier for reducing area of designed circuit with reduce time delay (internationaljournalssrg.org)</a>	Google Scholar
Review on Impact of Adverse Effect of Led on Human Health	Harshit Singodiya, Arpit Khandelwal	EE	IJSRD - International Journal for Scientific Research & Development	2019	2321-0613	<a href="https://www.ijrsd.org/index.php">https://www.ijrsd.org/index.php</a>	<a href="https://www.ijrsd.com/Article.php?manuscript=IJSRDV7111065">https://www.ijrsd.com/Article.php?manuscript=IJSRDV7111065</a>	Google Scholar
Enhancement of Efficiency of biogas digester in cold season	Rekha Nair, Anil Gupta, Aakash Shukla, Akshima Gautam	First Year	Journal: Journal of Emerging Technologies and Innovative Research	2019	2349-5162	<a href="https://www.jetir.org/">https://www.jetir.org/</a>	<a href="https://www.jetir.org/view?paper=JETIRBW06011">https://www.jetir.org/view?paper=JETIRBW06011</a>	Google Scholar

  
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Multiple Distributed Generation System Penetration in a Radial Distribution Network	Amandeep Gill, Surendra Kumar Yadav, Pushpendra Singh	EE	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249-8958	<a href="https://www.scopus.com/so/urceid/21100899502">https://www.scopus.com/so/urceid/21100899502</a>	<a href="https://www.ijeat.org/wp-content/uploads/papers/v8i5/E7843068519.pdf">https://www.ijeat.org/wp-content/uploads/papers/v8i5/E7843068519.pdf</a>	Scopus
Penetration effects of various kinds of distributed generation systems on the distribution system	Amandeep Gill, Surendra Kumar Yadav, Pushpendra Singh	EE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.scopus.com/so/urceid/21100889409">https://www.scopus.com/so/urceid/21100889409</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i9/H7431068819.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i9/H7431068819.pdf</a>	Scopus
Design and Implementation of Text Cryptography for Multi-Languages and Resolving Type Cast Issues	Tarun Kumar Mishra, Nimish Arvind	CSE	International Journal of Research in Engineering, Science and Management	2019	2581-5792	<a href="https://journals.resaim.com/ijresm">https://journals.resaim.com/ijresm</a>	<a href="https://www.ijresm.com/Vol_2_2019/Vol2_Iss12_December19/IJRESM_V2_I12_134.pdf">https://www.ijresm.com/Vol_2_2019/Vol2_Iss12_December19/IJRESM_V2_I12_134.pdf</a>	PKP Index
Performance of Fuzzy Filter and Mean Filter for Removing Gaussian Noise	Pawan Kumar Patidar, Pankaj Dadheech	CSE	International Journal of Computer Applications	2019	0975 – 8887	<a href="https://www.iicaonline.org/">https://www.iicaonline.org/</a>	<a href="https://www.iicaonline.org/archives/volume182/number38/patidar-2019-ijca-918399.pdf">https://www.iicaonline.org/archives/volume182/number38/patidar-2019-ijca-918399.pdf</a>	Google Scholar
Effects of Electromagnetic Radiations On Human Body	Parth Kamra, Durgesh Kumar Gupta, Manisha Kumawat	ECE	Journal of Emerging Technologies and Innovative Research	2019	2349-5162	<a href="https://www.ietir.org/">https://www.ietir.org/</a>	<a href="https://www.ietir.org/papers/IJETIRBW06049.pdf">https://www.ietir.org/papers/IJETIRBW06049.pdf</a>	UGC Approved
SUSTAINABLE USE OF WASTE MATERIALS IN PAVEMENTS– A REVIEW	Sourabh, Piyush Kumawat, Abhijeet Yadav and Pushpendra Chaudhary	CE	International Journal of Advance and Innovative Research	2019	2394 - 7780	<a href="https://ijairjournal.in/">https://ijairjournal.in/</a>	<a href="https://doi.org/10.1016/j.conbuildmat.2018.04.067">https://doi.org/10.1016/j.conbuildmat.2018.04.067</a>	Google Scholar
Instant Detection of Host in SDN (IDH-SDN)	Ramesh Chand Meena, Meenakshi Nawal, Mahesh Bundele	CSE	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	<a href="https://www.scopus.com/so/urceid/21100889873">https://www.scopus.com/so/urceid/21100889873</a>	<a href="https://www.researchgate.net/publication/338594390_Instant_Detection_of_Host_in_SDN_IDH-SDN">https://www.researchgate.net/publication/338594390_Instant_Detection_of_Host_in_SDN_IDH-SDN</a>	Scopus
Decentralized Power Generation using Renewable Energy Resources: Scope, Relevance and Application	Khushboo Shekhawat, Devendra Kumar Doda, Abhishek Kumar Gupta, Mahesh Bundele	EE	International Journal of Innovative Technology and Exploring Engineering	2019	2278-3075	<a href="https://www.scopus.com/so/urceid/21100889409">https://www.scopus.com/so/urceid/21100889409</a>	<a href="https://www.researchgate.net/publication/348154674_Decentralised_Power_Generation_Using_Renewable_Energy_Resources_Scope_Relevance_and_Application">https://www.researchgate.net/publication/348154674_Decentralised_Power_Generation_Using_Renewable_Energy_Resources_Scope_Relevance_and_Application</a>	Scopus
SDN-CIFE: SDN-Controller with Instant Flow Entries to Improve First Packet Processing Period	Ramesh Chand Meena, Mahesh Bundele, Nawal Nawal	CSE	Test Engineering and Management	2019	0193-4120	<a href="https://www.scopus.com/so/urceid/12997">https://www.scopus.com/so/urceid/12997</a>	<a href="https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3569521">https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3569521</a>	Scopus
Power Quality Improvement in a Grid Coupled Solar PV System using Grey Wolf Optimization	Manoj Gupta, Pankaj Gakhar	EE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.scopus.com/so/urceid/21100889409">https://www.scopus.com/so/urceid/21100889409</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i10/I11540881019.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i10/I11540881019.pdf</a>	Scopus
Investigation of SPV Power Plant With Dual Axis Sun Tracker	Udit Mamodiya, Dr. Neeraj Tiwari	EE	Test Engineering and Management	2019	0193-4120	<a href="https://www.scopus.com/so/urceid/12997">https://www.scopus.com/so/urceid/12997</a>	<a href="https://www.researchgate.net/publication/342490680_Investigation_of_SPV_Power_Plant_With_Dual_Axis_Sun_Tracker">https://www.researchgate.net/publication/342490680_Investigation_of_SPV_Power_Plant_With_Dual_Axis_Sun_Tracker</a>	Scopus

  
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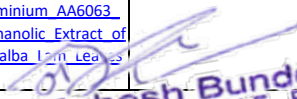
To Study Mechanical Properties of Concrete by Using Industrial Waste Material	Shruti Bhargava, Kishan Lal Jain	CE	International Journal of Construction Engineering and Planning	2019	2456-2335	<a href="https://civil.journalspub.info/index.php?journal=IJCE">https://civil.journalspub.info/index.php?journal=IJCE</a>	<a href="https://www.researchgate.net/publication/351731430_International_Journal_of_Construction_Engineering_and_Planning_To_Study_Mechanical_Properties_of_Concrete_by_Using_Industrial_Waste_Material">https://www.researchgate.net/publication/351731430_International_Journal_of_Construction_Engineering_and_Planning_To_Study_Mechanical_Properties_of_Concrete_by_Using_Industrial_Waste_Material</a>	Google Scholar
A Hybrid Hindi Printed Document Classification System Using SVM and Fuzzy: An Advancement	Shalini Puri, Satya Prakash Singh	CSE	Journal of Information Technology Research	2019	1938-7857	<a href="https://mil.clarivate.com/search-results?issn=1938-7857&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1938-7857&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.4018/IJTR.2019100106">https://doi.org/10.4018/IJTR.2019100106</a>	ESCI
SIPAV-SDN: Source Internet Protocol Address Validation for Software Defined Network	Ramesh Chand Meena, Meenakshi Nawal, Mahesh Bundele	CSE	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019	2278-3075	<a href="https://www.scopus.com/soar/record/21100889409">https://www.scopus.com/soar/record/21100889409</a>	<a href="https://www.iiitee.org/portfolio-item/L26321081219/">https://www.iiitee.org/portfolio-item/L26321081219/</a>	Scopus
A Reverse Power Flow-based Intelligent Protection Scheme for Distributed Generation System	Amandeep Gill, Surendra Kumar Yadav, Pushpendra Singh	CSE	Journal of Advanced Research in Dynamical and Control Systems - JARDCS	2019	1943-023X	<a href="https://www.iardcs.org/">https://www.iardcs.org/</a>	<a href="http://www.iardcs.org/abstract.php?id=1649#">http://www.iardcs.org/abstract.php?id=1649#</a>	Scopus
A demand aggregation approach for inventory control in two echelon supply chain under uncertainty	Peeyush Vats, Gunjan Soni, Ajay Pal Singh Rathore, Surya Prakash Yadav	ME	Operational Research Society of India (OPSearch)	2019	0975-0320	<a href="https://www.springer.com/journal/12597">https://www.springer.com/journal/12597</a>	<a href="https://link.springer.com/article/10.1007/s12597-019-00389-w">https://link.springer.com/article/10.1007/s12597-019-00389-w</a>	ESCI
Experimental and simulation studies on temporal evolution of chemically etched Si surface: Tunable light trapping and cold cathode electron emission properties	Ranveer Singh, Safiul Alam Mollick, Mahesh Saini, Puspendu Guha	First Year	Journal of Applied Physics	2019	0021-8979	<a href="https://www.scopus.com/soar/record/28132">https://www.scopus.com/soar/record/28132</a>	<a href="https://ajp.scitation.org/doi/abs/10.1063/1.5079481?journalCode=jap">https://ajp.scitation.org/doi/abs/10.1063/1.5079481?journalCode=jap</a>	Scopus
Detection of polymorphism in the promoter region of TNF-alpha gene of water buffalo (Bubalus bubalis) and its association with disease resistance	Anurag Kumar, S.K. Mishra, S. Lavakumar, Karan Veer Singh, Namita Kumari, Monika Sodhi, M. Mukesh, S.K. Niranjana, Avnish Kumar and R.S. Kataria	First Year	Indian Journal of Animal Research	2019	0367-6722	<a href="https://www.scopus.com/soar/record/19700183002">https://www.scopus.com/soar/record/19700183002</a>	<a href="https://arccjournals.com/journal/indian-journal-of-animal-research/B-3768">https://arccjournals.com/journal/indian-journal-of-animal-research/B-3768</a>	Scopus
MYC promotes tryptophan uptake and metabolism by the kynurenine pathway in colon cancer	Prashant Mishra	ME	Genes & Development	2019	0890-9369	<a href="https://mil.clarivate.com/search-results?issn=0890-9369&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0890-9369&amp;hide_exact_match_filter=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/335206752_MYC_promotes_tryptophan_uptake_and_metabolism_by_the_kynurenine_pathway_in_colon_cancer">https://www.researchgate.net/publication/335206752_MYC_promotes_tryptophan_uptake_and_metabolism_by_the_kynurenine_pathway_in_colon_cancer</a>	SCIE

  
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Performance Comparison of Big Data Analytics Platforms	Sandeep Bhargava, Dinesh Goyal, Bright Keswani	CSE	International Journal of Engineering, Applied and Management Sciences (IJEAM)	2019	2320-6608	<a href="https://ijeam.com/">https://ijeam.com/</a>	<a href="https://www.researchgate.net/publication/336305254_Performance_Comparison_of_Big_Data_Analytics_Platforms">https://www.researchgate.net/publication/336305254_Performance_Comparison_of_Big_Data_Analytics_Platforms</a>	UGC Approved List of Journals, Google Scholar
Performance Assay of Big IoT Data Analytics Framework	Sandeep Bhargava, Bright Keswani, Dinesh Goyal	CSE	International Journal of Recent Technology and Engineering (IJRTE)	2019	2277-3878	<a href="https://www.scopus.com/sourceid/21100889873">https://www.scopus.com/sourceid/21100889873</a>	<a href="https://www.researchgate.net/publication/338138819_Performance_Assay_of_Big_IoT_Data_Analytics_Framework">https://www.researchgate.net/publication/338138819_Performance_Assay_of_Big_IoT_Data_Analytics_Framework</a>	Scopus
A Review on Application Areas of Wireless Power Transfer	Dr. Deepika Chauhan, Ajay Nagar, Ajay Meena	EE	IJRASET	2019	2321-9653	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/files/erve.php?FID=20602">https://www.ijraset.com/files/erve.php?FID=20602</a>	Google Scholar
Analysis of Solar Tracker System to Increase the Efficiency of Solar Panel: A Study	Dr. Deepika Chauhan, MAHIPAL SONI	EE	IRE	2019	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://www.irejournals.com/formatedpaper/1700235.pdf">https://www.irejournals.com/formatedpaper/1700235.pdf</a>	Google Scholar
Green Building Design and Security System	Udit Mamodiya, Yashansh Vijay, Sachin Goyal, Rahul Sharma	EE	Journal of Web Engineering & Technology	2019	2455-1880	<a href="https://computers.stmjournals.com/index.php?journal=JoWET">https://computers.stmjournals.com/index.php?journal=JoWET</a>	<a href="https://www.researchgate.net/publication/342707013_Green_Building_Design_and_Security_System">https://www.researchgate.net/publication/342707013_Green_Building_Design_and_Security_System</a>	Google Scholar
Research Paper on Bluetooth based Home Automation Using Arduino	Udit Mamodiya, Vaibhav Malav, Raushan Kumar Bhagat, Rahul Saini	EE	Journal of Advancements in Robotics	2019	2455-1872	<a href="https://computers.stmjournals.com/index.php?journal=JoARB&amp;page=article&amp;op=view&amp;path%5B%5D=2106">Journal of Advancements in Robotics (stmjournals.com)</a>	<a href="https://computers.stmjournals.com/index.php?journal=JoARB&amp;page=article&amp;op=view&amp;path%5B%5D=2106">https://computers.stmjournals.com/index.php?journal=JoARB&amp;page=article&amp;op=view&amp;path%5B%5D=2106</a>	Google Scholar
A Review on HVDC Circuit Breakers	Om Prakash Regar, Pradeep Kumar, Mr. Gaurav Srivastava	EE	(IUTSRD)	2019	2456 - 6470	<a href="https://www.iitsrd.com/">https://www.iitsrd.com/</a>	<a href="https://doi.org/10.31142/iitsrd22794">https://doi.org/10.31142/iitsrd22794</a>	Google Scholar
Challenges of Hybrid Electric Vehicle for Military Application	Gaurav Shrivastava	EE	(IUTSRD)	2019	2456 - 6470	<a href="https://www.iitsrd.com/">https://www.iitsrd.com/</a>	<a href="https://www.iitsrd.com/papers/iitsrd21699.pdf">https://www.iitsrd.com/papers/iitsrd21699.pdf</a>	Google Scholar
Tracking of Solar System	<i>Rajendra Singh</i>	EE	Journal of Web Engineering & Technology	2019	2455-1880	<a href="https://computers.stmjournals.com/index.php?journal=JoWET&amp;page=index">https://computers.stmjournals.com/index.php?journal=JoWET&amp;page=index</a>	<a href="https://computers.stmjournals.com/index.php?journal=JoWET&amp;page=article&amp;op=view&amp;path%5B%5D=2246">https://computers.stmjournals.com/index.php?journal=JoWET&amp;page=article&amp;op=view&amp;path%5B%5D=2246</a>	Google Scholar
A Research Paper on Financially Intensive Solar Inverter	Avnish Kumar, Gaurav Srivastava	EE	IJSART	2019	2395-1052	<a href="http://ijsart.com/">http://ijsart.com/</a>	<a href="http://ijsart.com/Content/PDFDocuments/IJSARTV5I429970.pdf">http://ijsart.com/Content/PDFDocuments/IJSARTV5I429970.pdf</a>	Google Scholar
A Review on Wind Energy Technologie	Divyesh Shringi , Gaurav Srivastava 2	EE	IJSART	2019	2395-1052	<a href="http://ijsart.com/">http://ijsart.com/</a>	<a href="http://ijsart.com/Content/PDFDocuments/IJSARTV5I429946.pdf">http://ijsart.com/Content/PDFDocuments/IJSARTV5I429946.pdf</a>	Google Scholar
A novel control strategy for power quality improvement in grid-connected solar photovoltaic system	Pankaj Gakhar, Manoj Gupta	EE	Indonesian Journal of Electrical Engineering & Computer Science.	2019	2502-4752	<a href="https://www.scopus.com/sourceid/21100799500">https://www.scopus.com/sourceid/21100799500</a>	<a href="http://doi.org/10.11591/ijeecs.v15.i3.pp1264-1272">http://doi.org/10.11591/ijeecs.v15.i3.pp1264-1272</a>	Scopus
Power Quality Improvement in a Grid Coupled Solar PV System using Grey Wolf Optimization	Manoj Gupta, Pankaj Gakhar	EE	IJITEE	2019	2278-3075	<a href="https://www.scopus.com/sourceid/21100889409">https://www.scopus.com/sourceid/21100889409</a>	<a href="https://www.ijitee.org/wp-content/uploads/papers/v8i10/I11540881019.pdf">https://www.ijitee.org/wp-content/uploads/papers/v8i10/I11540881019.pdf</a>	Scopus
Electricity Generation Through Solar Energy Concept And Its Mechanism	Udit Mamodiya , Dr. Neeraj Tiwari	EE	Journal of the Gujrat Research Society	2019	0374-8588	<a href="http://gujaratresearchsociety.in/index.php/JGRS/index">http://gujaratresearchsociety.in/index.php/JGRS/index</a>	<a href="http://gujaratresearchsociety.in/index.php/JGRS/article/view/1400">http://gujaratresearchsociety.in/index.php/JGRS/article/view/1400</a>	Google Scholar
Investigation of SPV Power Plant With Dual Axis Sun Tracker	Udit Mamodiya , Dr. Neeraj Tiwari	EE	Test Engineering and Management	2019	0193-4120	<a href="https://www.scopus.com/sourceid/12997">https://www.scopus.com/sourceid/12997</a>	<a href="http://testmagazine.biz/index.php/testmagazine/article/view/362/322">http://testmagazine.biz/index.php/testmagazine/article/view/362/322</a>	Scopus

  
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Ediacaran fauna of the Jodhpur Group (Marwar Supergroup) in Jodhpur city, western Rajasthan, India: Implication for potential Geoheritage sites	Saurabh Mathur, SUDHANSHU, Singh SURAJ KUMAR, Mathur, S. C.	ME	Estudios geológicos.	2019	0367-0449	<a href="https://mil.clarivate.com/search-results?issn=0367-0449&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0367-0449&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/340091306_Ediacaran_fauna_of_the_Jodhpur_Group_Marwar_Supergroup_in_Jodhpur_city_Western_Rajasthan_India_Implication_for_potential_Geoheritage_sites">https://www.researchgate.net/publication/340091306_Ediacaran_fauna_of_the_Jodhpur_Group_Marwar_Supergroup_in_Jodhpur_city_Western_Rajasthan_India_Implication_for_potential_Geoheritage_sites</a>	SCIE
Implication from chemical study of magnetic spherules from a thin Ferruginous layer located in Fatehgarh Formation of Barmer Basin, India	Sonal Mathur, RP Tripathi, SC Mathur, Saurabh Mathur, SD Gaur	First Year	Journal of the Geological Society of India	2019	0974-6889	<a href="https://mil.clarivate.com/search-results?issn=0016-7622&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0016-7622&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://link.springer.com/article/10.1007/s12594-019-1122-z">https://link.springer.com/article/10.1007/s12594-019-1122-z</a>	SCIE
Mössbauer Spectroscopic Study of Phosphatic Sediments Collected from Fatehgarh Formation of Northern Barmer Basin, Western Rajasthan	Sonal Mathur, RP Tripathi, SC Mathur, Saurabh Mathur	First Year	Journal of the Geological Society of India	2019	0974-6889	<a href="https://mil.clarivate.com/search-results?issn=0016-7622&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0016-7622&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://link.springer.com/article/10.1007/s12594-019-1365-8">https://link.springer.com/article/10.1007/s12594-019-1365-8</a>	SCIE
Hybridization of Artificial Bee Colony Algorithm and its variants with Hyperbolic Spiral based Local Search	Shiv Kumar Agarwal, Surendra Yadav	CSE	International Journal of Engineering and Advanced Technology (IJEAT)	2019	2249 – 8958	<a href="https://www.scopus.com/so/urceid/21100899502">https://www.scopus.com/so/urceid/21100899502</a>	<a href="https://www.ijeat.org/portfolio-item/b4111129219/">https://www.ijeat.org/portfolio-item/b4111129219/</a>	Scopus
Modified artificial bee colony algorithm for facility layout design problem	Shiv Kumar Agarwal; Surendra Yadav	CSE	World Review of Entrepreneurship, Management and Sustainable Development	2019	1746-0573	<a href="https://www.scopus.com/so/urceid/5400152653">https://www.scopus.com/so/urceid/5400152653</a>	<a href="https://www.inderscience.com/info/inarticle.php?article=111398">https://www.inderscience.com/info/inarticle.php?article=111398</a>	Scopus
An experimental study on concrete containing GGFS and MetaKaolin with Calcium carbide residue	Amit Saini, Shivanshi, Ankush Kumar Jain	CE	International Research journal of engineering and technology	2019	2249-7455	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.academia.edu/40389012/IRJET_AN_EXPERIMENTAL_STUDY_ON_CONCRETE_CONTAINING_GGBFS_AND_META_KAOLIN_WITH_CALCIIUM_CARBIDE_RESIDUE">https://www.academia.edu/40389012/IRJET_AN_EXPERIMENTAL_STUDY_ON_CONCRETE_CONTAINING_GGBFS_AND_META_KAOLIN_WITH_CALCIIUM_CARBIDE_RESIDUE</a>	Google Scholar
Kinetic, Thermodynamic, adsorption and electrochemical studies for Corrosion Behaviour of Aluminium AA6063 Alloy in Ethanolic Extract of Lawsonia alba Lam. Leaves	Rekha Nair	First Year	International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)	2018	2455-2585	<a href="https://www.ijtimes.com/IJTIMES/index.php/ijtimes">https://www.ijtimes.com/IJTIMES/index.php/ijtimes</a>	<a href="https://www.researchgate.net/publication/332317401_Kinetic_Thermodynamic_adsorption_and_electrochemical_studies_for_Corrosion_Behaviour_of_Aluminium_AA6063_Alloy_in_Ethanolic_Extract_of_Lawsonia_alba_Lam_Leaves">https://www.researchgate.net/publication/332317401_Kinetic_Thermodynamic_adsorption_and_electrochemical_studies_for_Corrosion_Behaviour_of_Aluminium_AA6063_Alloy_in_Ethanolic_Extract_of_Lawsonia_alba_Lam_Leaves</a>	Google Scholar

  
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Effect of Sewage on Soil Properties	Balwan Sheshma	CE	International Journal of Management, Technology And Engineering	2018	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="#">(PDF) Effect of Sewage on Soil Properties (researchgate.net)</a>	Google Scholar
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Fractional kinetic equations involving generalized k -Bessel function via Sumudu transform	P Agarwal, SK Ntouyas, S Jain, M Chand, G Singh	First Year	Alexandria engineering journal	2018	1110-0168	<a href="https://www.scopus.com/sourceid/13907">https://www.scopus.com/sourceid/13907</a>	<a href="https://doi.org/10.1016/j.aej.2017.03.046">https://doi.org/10.1016/j.aej.2017.03.046</a>	SCOPUS, SCIE
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Blue Jacking Technology	Samiya Gauri Manisha Kumawat Ajmeet Singh	ECE	Iconic Research And Engineering Journals	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://irejournals.com/formatedpaper/1700265.pdf">https://irejournals.com/formatedpaper/1700265.pdf</a>	Google Scholar
Recent Advances In Cognitive Radio	Sonal Sharma Mrs. Manisha Kumawat Ms. Anila Dhingra	ECE	Iconic Research And Engineering Journals	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://irejournals.com/paper-details/1700467">https://irejournals.com/paper-details/1700467</a>	Google Scholar

  
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A Review on CAPTCHA as Graphical Password – A New Password Scheme	Yogesh Pandey, Amol Saxena	IT	International Journal of Management, Technology And Engineering	2018	2249-7455	<a href="https://www.ijamtes.org/">https://www.ijamtes.org/</a>	<a href="http://www.ijamtes.org/gallery/63.cse%20-%20ijmte.pdf">http://www.ijamtes.org/gallery/63.cse%20-%20ijmte.pdf</a>	Google Scholar
Hybrid Biomass-Solar Power System with Establishment of Raw Material Procure	Vikash Pooniya   Mr. Pravin Kumar   Dr. Deepika Chauhan   Md. Asif Iqbal	EE	International Journal of Trend in Scientific Research and Development (ijtsrd),	2018	2456-6470	<a href="https://www.ijtsrd.com/">https://www.ijtsrd.com/</a>	<a href="https://doi.org/10.31142/ijtsrd11105">https://doi.org/10.31142/ijtsrd11105</a>	Google Scholar
A real time train track tracking system: design and implementation for Indian railway	Shreya Mathur, Sunil Pathak, Sunil Gupta	CSE	Electrical & Electronic Technology Open Access Journal	2018	2641-936X	<a href="https://medcraveonline.com/EETOAJ/">https://medcraveonline.com/EETOAJ/</a>	<a href="https://medcraveonline.com/EETOAJ/EETOAJ-02-00039.pdf">https://medcraveonline.com/EETOAJ/EETOAJ-02-00039.pdf</a>	Scilit
Research Paper on “Blue Eye Technology”	MANISHA KUMAWAT, GARIMA MATHUR, NIKITA SUSAN SAJU	ECE	ICONIC RESEARCH AND ENGINEERING JOURNALS	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://www.irejournals.com/formatedpaper/1700654.pdf">https://www.irejournals.com/formatedpaper/1700654.pdf</a>	Google Scholar
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NAM: a nearest acquaintance modeling approach for VM allocation using R-Tree	Ankita Jiyani, Mehul maharishi, Yogeshvmeena, Girdhari singh	CSE	International Journal of Computers and Applications	2018	1206-212X	<a href="https://www.tandfonline.com/toc/tjca20/current">https://www.tandfonline.com/toc/tjca20/current</a>	<a href="https://doi.org/10.1080/1206212X.2018.1514726">https://doi.org/10.1080/1206212X.2018.1514726</a>	Google Scholar
Google Glass	UDIT SINGH RATHORE , DR.SONAL SHARMA	CSE	ICONIC RESEARCH AND ENGINEERING JOURNALS	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://www.irejournals.com/formatedpaper/1700294.pdf">https://www.irejournals.com/formatedpaper/1700294.pdf</a>	Google Scholar
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Review Study Of Cloud Computing - Benefits, Risk, Challenges and Securit	MOHD DANISH, PRACHI SHARMA	CSE	ICONIC RESEARCH AND ENGINEERING JOURNALS	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://www.irejournals.com/formatedpaper/1700335.pdf">https://www.irejournals.com/formatedpaper/1700335.pdf</a>	Google Scholar
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A Study on Data Mining and Machine Learning for Intrusion Detection System	Mohak Chaturvedi, Atul Kumar Verma	CSE	International Journal of Advance Research, Ideas and Innovations in Technology (IJARIIT)	2018	2454-132X	<a href="https://www.ijariit.com/">https://www.ijariit.com/</a>	<a href="https://www.ijariit.com/manuscript/study-of-data-mining-and-machine-learning-for-intrusion-detection-system/">https://www.ijariit.com/manuscript/study-of-data-mining-and-machine-learning-for-intrusion-detection-system/</a>	Google Scholar
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NAM: a nearest acquaintance modeling approach for VM allocation using R-Tree	Ankita Jiyani, Mehul Mahrishi, Yogesh Meena and Girdhari Singh	EE	INTERNATIONAL JOURNAL OF COMPUTERS AND APPLICATIONS	2018	1206-212X	<a href="https://www.tandfonline.com/journal-metrics/tandfonline.com">https://www.tandfonline.com/journal-metrics/tandfonline.com</a>	<a href="https://www.tandfonline.com/doi/abs/10.1080/1206212X.2018.1514726">https://www.tandfonline.com/doi/abs/10.1080/1206212X.2018.1514726</a>	Google Scholar
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Performance Evaluation of Detection Process of Emotions from Speech Signal According to Various Parameters	Komal Rajvanshi, Dr. Ajay Khunteta	CSE	International Journal of Engineering and Techniques	2018	2395-1303	<a href="http://www.ijetjournal.org/">http://www.ijetjournal.org/</a>	<a href="http://www.ijetjournal.org/VOLUME4/Issue4/IJET-V4I4P21.pdf">http://www.ijetjournal.org/VOLUME4/Issue4/IJET-V4I4P21.pdf</a>	Google Scholar
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Advanced abdominal pregnancy: a search for consensus. Review of literature along with case report	Minakshi Rohilla, Bharti Joshi, Vanita Jain, Neetimala & Shalini Gainder	ECE	Archives of Gynecology and Obstetrics	2018	1432-0711	<a href="https://mil.clarivate.com/search-results?issn=0932-0067&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0932-0067&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://link.springer.com/article/10.1007/s00404-018-4743-3">https://link.springer.com/article/10.1007/s00404-018-4743-3</a>	SCIE
Mathematical Modeling and Control of Standalone DFIG-DC System in Rotor Flux Reference Frame	Himanshu Misra, Amit Kumar Jain	First Year	IEEE TRANSACTIONS ON INDUSTRIAL ELECTRONICS	2018	0278-0046	<a href="https://mil.clarivate.com/search-results?issn=0278-0046&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0278-0046&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://ieeexplore.ieee.org/document/8066366">https://ieeexplore.ieee.org/document/8066366</a>	SCIE
Biosynthesis of silver nanoparticles and their versatile antimicrobial properties	Sudip Some, Ipsita Kumar Sen, Amitava Mandal, Tugrul Aslan, Yakup Ustun, Ebru Şebnem Yilmaz, Ahmet Kati, Ayşe Demirbas, Amit Kumar Mandal, and Ismail Ocsoy	ME	Materials Research Express	2018	2053-1591	<a href="https://mil.clarivate.com/search-results?issn=2053-1591&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2053-1591&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.1088/2053-1591/aae23e">https://doi.org/10.1088/2053-1591/aae23e</a>	SCIE
A Review on PLC and Its Application on Smart Traffic Control	DEEPAK PATODIYA, ANIL PRATAP SINGH	EE	ICONIC RESEARCH AND ENGINEERING JOURNALS	2018	2456-8880	<a href="https://www.irejournals.com/">https://www.irejournals.com/</a>	<a href="https://www.irejournals.com/index.php/paper-details/1700287">https://www.irejournals.com/index.php/paper-details/1700287</a>	Google Scholar
Iron-Overload triggers ADAM-17 mediated inflammation in Severe Alcoholic Hepatitis	Dhananjay Kumar	ME	Scientific Reports	2018	2045-2322	<a href="https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.researchgate.net/publication/326233135_Iron-Overload_triggers_ADAM-17_mediated_inflammation_in_Severe_Alcoholic_Hepatitis">https://www.researchgate.net/publication/326233135_Iron-Overload_triggers_ADAM-17_mediated_inflammation_in_Severe_Alcoholic_Hepatitis</a>	SCIE
Green synthesis of TiO2 nanoparticles using leaf extract of <i>Jatropha curcas</i> L. for photocatalytic degradation of tannery wastewater	Surya Pratap Goutam, Gaurav Saxena, Varunika Singh, Anil Kumar Yadav, Ram Naresh Bharagava, Khem B.Thapa	EE	Chemical Engineering Journal	2018	1385-8947	<a href="https://mil.clarivate.com/search-results?issn=1385-8947&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1385-8947&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S1385894717321423">https://www.sciencedirect.com/science/article/abs/pii/S1385894717321423</a>	SCIE

  
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A Dynamic and Improved Implementation of Banker's Algorithm	Ms. Kshipra Dixit, Dr. Ajay Khuteta	CSE	International journal on Recent and Innovation Trends in computing & communication	2017	2321-8169	<a href="https://www.scopus.com/soarceid/21101089961">https://www.scopus.com/soarceid/21101089961</a>	A Dynamic and Improved Implementation of Banker's Algorithm   International Journal on Recent and Innovation Trends in Computing and Communication (ijritcc.org)	Scopus
Blockchain: An Analysis on Next Generation Internet	ATUL KUMAR VERMA, Mr. Arpit Garg	CSE	International Journal of Advanced Research in Computer Science	2017	0976-5697	<a href="http://www.ijarcs.info/index.php/ijarcs">http://www.ijarcs.info/index.php/ijarcs</a>	<a href="http://dx.doi.org/10.26483/ijarcs.v8i8.4769">http://dx.doi.org/10.26483/ijarcs.v8i8.4769</a>	Google Scholar
Interplanetary File System: An Analysis on Future File System	Mr. Atul Kumar Verma, Mr. Arpit Garg	CSE	International Journal of Novel Research and Development (IJNRD)	2017	2456-4184	<a href="https://www.ijnrd.org/1index.php?gclid=CjwKCAiAoL6eBhA3EiwAXDom5sHKBozA0Nbf1p0uQLAwmSLvtzo8QLVXe8_X42FfEipMSISX-teyRoC0mYQAvD_BwE">https://www.ijnrd.org/1index.php?gclid=CjwKCAiAoL6eBhA3EiwAXDom5sHKBozA0Nbf1p0uQLAwmSLvtzo8QLVXe8_X42FfEipMSISX-teyRoC0mYQAvD_BwE</a>	<a href="https://www.ijnrd.org/papers/IJNRD1710005.pdf">https://www.ijnrd.org/papers/IJNRD1710005.pdf</a>	Google Scholar
IPFS AND SWARM: FUTURE OF DECENTRALIZED STORAGE SYSTEM	Mr. Atul Kumar Verma, Mr. Arpit Garg	CSE	International Journal of Engineering Research in Computer Science and Engineering	2017	2394-2320	<a href="https://ijercse.com/">https://ijercse.com/</a>	<a href="https://www.technoarete.org/common_abstract/pdf/IJERCSE/v4/i11/Ext_89203.pdf">https://www.technoarete.org/common_abstract/pdf/IJERCSE/v4/i11/Ext_89203.pdf</a>	Google Scholar
LIDAR TECHNOLOGY AND APPLICATIONS	Aditya Kumar Bhatt, Deepak Sharma	ECE	EPRA International Journal of Research and Development	2017	2455-7838	<a href="https://epraijournals.com/IJSR/">https://epraijournals.com/IJSR/</a>	<a href="https://epraijournals.com/IJSR/article/517/abstract">https://epraijournals.com/IJSR/article/517/abstract</a>	Google Scholar
A Study on Green Manufacturing	Piyush Yadav, Prateek Meena, Prashant Patidar Dharmendra Kumar	EE	International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering	2017	2278-8875	<a href="http://www.ijareeie.com/">http://www.ijareeie.com/</a>	<a href="https://www.ijareeie.com/upload/2017/february/51_A%20SURVEY.pdf">https://www.ijareeie.com/upload/2017/february/51_A%20SURVEY.pdf</a>	Google Scholar
Multi-Agent Based Software Architecture for Remote Health Monitoring	Shikha Shrivastava and Mahesh Bundele	CSE	Indian Journal of Science and Technology	2017	0974-5645	<a href="https://indjst.org/about">https://indjst.org/about</a>	<a href="https://indjst.org/articles/multi-agent-based-software-architecture-for-remote-health-monitoring">https://indjst.org/articles/multi-agent-based-software-architecture-for-remote-health-monitoring</a>	Google Scholar

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A Statistical Data Analysis of Road Traffic Accidents in Jaipur City	Mukul Nama, Mr. Nandeshwar Lata, Dr. Bharat Nagar	CE	International Research Journal of Engineering and Technology (IRJET)	2017	2395-0056	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.irjet.net/archives/V4/i10/IRJET-V4I10148.pdf">https://www.irjet.net/archives/V4/i10/IRJET-V4I10148.pdf</a>	Google Scholar
Improvisation of Global Pairwise Sequence Alignment Algorithm Using Dynamic Programming	Jyoti Lakhani, Ajay Khunteta, Dharmesh Harwani	CSE	International Journal of Scientific Research in Computer Science, Engineering and Information Technology	2017	2456-3307	<a href="https://ijsrceit.com/">https://ijsrceit.com/</a>	<a href="https://www.researchgate.net/publication/327280783_Improvisation_of_Global_Pairwise_Sequence_Alignment_Algorithm_Using_Dynamic_Programming">https://www.researchgate.net/publication/327280783_Improvisation_of_Global_Pairwise_Sequence_Alignment_Algorithm_Using_Dynamic_Programming</a>	Google Scholar
Wire Screen Matrices Packed Bed Solar Air Heater Performance-An Exergetic and Energetic Approach	Dr. Aruna Kumar Behura	ME	JOURNAL FOR ADVANCED RESEARCH IN APPLIED SCIENCES	2017	2394-8442	<a href="https://iaetsdjaras.org/">https://iaetsdjaras.org/</a>	<a href="https://www.researchgate.net/publication/320020869_Wire_Screen_Matrices_Packed_Bed_Solar_Air_Heater_Performance-An_Exergetic_and_Energetic_Approach">https://www.researchgate.net/publication/320020869_Wire_Screen_Matrices_Packed_Bed_Solar_Air_Heater_Performance-An_Exergetic_and_Energetic_Approach</a>	Google Scholar
Dynamic Optimization of Process Quality Control and Maintenance Planning	Amit Kumar Jain, Bhupesh Kumar Lad	CE	IEEE TRANSACTIONS ON RELIABILITY	2017	0018-9529	<a href="https://mil.clarivate.com/search-results?issn=0018-9529&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0018-9529&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://ieeexplore.ieee.org/document/7911317">https://ieeexplore.ieee.org/document/7911317</a>	SCIE
Characterization and Strain Improvement of Aerobic Denitrifying EPS Producing Bacterium Bacillus cereus PB88 for Shrimp Water Quality Management	Amit Kumar Mandal	First Year	Waste and Biomass Valorization	2017	1877-2641	<a href="https://mil.clarivate.com/search-results?issn=1877-2641&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1877-2641&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://link.springer.com/article/10.1007/s12649-017-9912-2">https://link.springer.com/article/10.1007/s12649-017-9912-2</a>	SCIE
MISNPDb: a web-based genomic resources of tropical ecology fruit mango (Mangifera indica L.) for phylogeography and varietal differentiation	Dinesh Kumar Sharma	EE	Scientific Reports	2017	2045-2322	<a href="https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.1038/s41598-017-14998-2">https://doi.org/10.1038/s41598-017-14998-2</a>	SCIE
Tidal dwarf galaxies in cosmological simulations	Kuldeep Sharma	First Year	Monthly Notices of the Royal Astronomical Society	2017	0035-8711	<a href="https://mil.clarivate.com/search-results?issn=0035-8711&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=0035-8711&amp;hide_exact_match_flag=true&amp;utm_source=mil&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://academic.oup.com/mnras/article/474/1/580/4566527">https://academic.oup.com/mnras/article/474/1/580/4566527</a>	SCIE

  
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Plasmodium falciparum specific helicase 3 is nucleocytoplasmic protein and unwinds DNA duplex in 3' to 5' direction	Manish Chauhan, Mohammed Tarique & Renu Tuteja	CE	Scientific Reports	2017	2045-2322	<a href="https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=2045-2322&amp;hide_exact_match_filter=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://pubmed.ncbi.nlm.nih.gov/29030567/">https://pubmed.ncbi.nlm.nih.gov/29030567/</a>	SCIE
A Statistical Data Analysis of Road Traffic Accidents in Jaipur City	Mukul Nama, Mr. Nandeshwar Lata, Dr. Bharat Nagar	CE	International Research Journal of Engineering and Technology (IRJET)	2017	2395-0056	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.irjet.net/archives/V4/I10/IRJET-V4I10148.pdf">https://www.irjet.net/archives/V4/I10/IRJET-V4I10148.pdf</a>	Google Scholar
Harnessing BET Inhibitor Sensitivity Reveals AMIGO2 as a Melanoma Survival Gene	Mr. Praveen Agarwal	ECE	Molecular Cell	2017	1097-4164	<a href="https://www.cell.com/molecular-cell/home">https://www.cell.com/molecular-cell/home</a>	<a href="https://www.researchgate.net/publication/321116047_Harnessing_BET_Inhibitor_Sensitivity_Reveals_AMIGO2_as_a_Melanoma_Survival_Gene">https://www.researchgate.net/publication/321116047_Harnessing_BET_Inhibitor_Sensitivity_Reveals_AMIGO2_as_a_Melanoma_Survival_Gene</a>	Google Scholar
MHD flow with Silver (Ag) and Titanium (TiO2) water based Nano fluid over a non-linearly stretching/striking sheet	Ambrish Kumar Tiwari, Fauzia Raza, Jahan Akhtar	First Year	IAETSD JOURNAL FOR ADVANCED RESEARCH IN APPLIED SCIENCES	2017	2394-8442	<a href="https://iaetsdiaras.org/AIM-SCOPE/">https://iaetsdiaras.org/AIM-SCOPE/</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S0960077919303832">https://www.sciencedirect.com/science/article/abs/pii/S0960077919303832</a>	Google Scholar
Certain inequalities for series involving the generalized hypergeometric function	JUNESANG Choi, Sever S Dragomir, PRAVEEN Agarwal, S Jain	First Year	Advanced Studies in Contemporary Mathematics	2017	1229-3067	<a href="https://www.scopus.com/soarceid/10600153363">https://www.scopus.com/soarceid/10600153363</a>	(PDF) Certain inequalities for series involving the generalized hypergeometric function	Scopus
ON ( ) r k; -TYPE FRACTIONAL INTEGRAL INEQUALITIES	Praveen Agarwal, Junesang Choi* and Shilpi Jain	First Year	Far East Journal of Mathematical Sciences (FJMS)	2017	0972-0871	<a href="https://www.scopus.com/soarceid/17900156722">https://www.scopus.com/soarceid/17900156722</a>	<a href="http://dx.doi.org/10.17654/MS100111877">http://dx.doi.org/10.17654/MS100111877</a>	Scopus
Integrals Involving Laguerre Type Polynomials And Bessel Functions	Shilpi Jain, Junesang Choi* , Praveen Agarwal and Kottakkaran Soopy Nisar	First Year	Far East Journal of Mathematical Sciences (FJMS)	2017	0972-0871	<a href="https://www.scopus.com/soarceid/17900156722">https://www.scopus.com/soarceid/17900156722</a>	<a href="http://dx.doi.org/10.17654/MS100060965">http://dx.doi.org/10.17654/MS100060965</a>	Scopus
Some Integrals Involving Generalized Hypergeometric	Praveen Agarwal , Jaekeun Park , Mehar Chand and Shilpi Jain	First Year	Applied Mathematics and Information Sciences	2017	1935-0090	<a href="https://www.scopus.com/soarceid/21100197928">https://www.scopus.com/soarceid/21100197928</a>	<a href="https://www.researchgate.net/profile/Jaekeun-Park/publication/302982905_Some_Integrals_Involving_Generalized_Hypergeometric_functions_and_Srivastava_polynomials/links/5738613308ae208602e20e1f5e.pdf">https://www.researchgate.net/profile/Jaekeun-Park/publication/302982905_Some_Integrals_Involving_Generalized_Hypergeometric_functions_and_Srivastava_polynomials/links/5738613308ae208602e20e1f5e.pdf</a>	Scopus
Some unified integrals associated with Bessel-Struve kernel function	KS Nisar, P Agarwal, S Jain	First Year	arXiv preprint arXiv	2017	2331-8422	<a href="https://arxiv.org/">https://arxiv.org/</a>	<a href="https://www.researchgate.net/publication/292988139_Some_unified_integrals_associated_with_Bessel-Struve_kernel_function">https://www.researchgate.net/publication/292988139_Some_unified_integrals_associated_with_Bessel-Struve_kernel_function</a>	Google Scholar
Certain new unified integrals associated with the product of generalized Bessel functions	Praveen Agarwal, Daniele Ritelli, Adem Kilicman, Shilpi Jain	First Year	Communications in Numerical Analysis	2017	2193-4215	<a href="https://www.scilit.net/journal/1591779">https://www.scilit.net/journal/1591779</a>	(PDF) Certain new unified integrals associated with the product of generalized Bessel functions (researchgate.net)	Scilit
Some integrals involving generalized hypergeometric functions and Srivastava polynomials	Praveen Agarwal, Jaekeun Park , Mehar Chand and Shilpi Jain	First Year	Applied Mathematics and Information Sciences	2017	1935-0090	<a href="https://www.scopus.com/soarceid/21100197928">https://www.scopus.com/soarceid/21100197928</a>	<a href="https://www.naturalpublishing.com/files/published/127-g1ung58n4o.pdf">https://www.naturalpublishing.com/files/published/127-g1ung58n4o.pdf</a>	Scopus

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Image formulas and graphical interpretation of fractional derivatives of R-function and G-function	M Chand, P Agarwal, S Jain, G Wang, K Nisar	First Year	Advanced Studies in Contemporary Mathematics	2017	1229-3067	<a href="https://www.scopus.com/so">https://www.scopus.com/so</a> <a href="https://www.scopus.com/so">urceid/10600153363</a>	<a href="https://www.researchgate.net/publication/309556604_Image_formulas_and_graphical_interpretation_of_fractional_derivatives_of_R-function_and_G-function">https://www.researchgate.net/publication/309556604_Image_formulas_and_graphical_interpretation_of_fractional_derivatives_of_R-function_and_G-function</a>	Scopus
Certain recent fractional integral inequalities associated with the hypergeometric operators	Shilpi Jain, Praveen Agarwal, Bashir Ahmad, SKQ Al-Omari	First Year	Journal of King Saud University-Science	2017	1018-3647	<a href="https://mil.clarivate.com/search-results?issn=1018-3647&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal">https://mil.clarivate.com/search-results?issn=1018-3647&amp;hide_exact_match_flag=true&amp;utm_source=mjl&amp;utm_medium=share-by-link&amp;utm_campaign=search-results-share-this-journal</a>	<a href="https://doi.org/10.1016/j.jksus.2015.04.002">https://doi.org/10.1016/j.jksus.2015.04.002</a>	SCI
Generating Functions for the Generalized Appell Function	Shilpi Jain, Junesang Choi, Praveen Agarwal	First Year	International Journal of Mathematical Analysis	2017	1314-7579	<a href="http://www.m-hikari.com/ijma/">http://www.m-hikari.com/ijma/</a>	<a href="http://www.m-hikari.com/ijma/choiIJMA1-4-2016.pdf">choiIJMA1-4-2016.pdf (m-hikari.com)</a>	Google Scholar
Study on Dynamic Characteristics with Differential Equations	Dr. Shuchi Dave, Vaibhav Mishra, Shubham Methi	ECE	International journal of engineering research and technology	2017	2278-0181	<a href="https://www.ijert.org/">https://www.ijert.org/</a>	<a href="https://www.ijert.org/research/study-on-dynamic-characteristics-with-differential-equations-IJERTV5IS100363.pdf">https://www.ijert.org/research/study-on-dynamic-characteristics-with-differential-equations-IJERTV5IS100363.pdf</a>	Google Scholar
A paper on Problem generated by junk food in India	Dr. Shuchi Dave, Aditi Jain	ECE	International Journal of computational Engineering and Research	2017	2250-3005	<a href="http://www.iicronline.com/">http://www.iicronline.com/</a>	<a href="http://www.iicronline.com/papers/Vol6_issue1/B06101020.pdf">http://www.iicronline.com/papers/Vol6_issue1/B06101020.pdf</a>	Google Scholar
Unsteady mixed convection boundary layer stagnation point flow and heat transfer in a nano fluid over a stretching sheet	Dr. Shuchi Dave, Fauzia Raza, Jahan Akhtar,	ECE	International Journal of Scientific & Engineering Research	2017	2347-3878	<a href="https://www.ijser.in/">https://www.ijser.in/</a>	<a href="https://www.ijser.in/Unsteady_mixed_convection_boundary_layer_stagnation_point_flow_and_heat_transfer_in_a_nanofluid_over_a_stretching_sheet_-_IJSER_Journal_Publication">Unsteady mixed convection boundary layer stagnation point flow and heat transfer in a nanofluid over a stretching sheet - IJSER Journal Publication</a>	Google Scholar
Finite Element Method Simulation of Turning Process with Single Point Cutting Tool: A Numerical Study	Amber Batwara	ME	European Journal of Advances in Engineering and Technology	2017	2394-658X	<a href="https://ejaset.com/">https://ejaset.com/</a>	<a href="https://ejaset.com/Finite_Element_Method_Simulation_of_Turning_Process_with_Single_Point_Cutting_Tool_A_Numerical_Study">Finite Element Method Simulation of Turning Process with Single Point Cutting Tool A Numerical Study</a>	Google Scholar
Recent Advances in Heating and Cooling using Earth Air Heat Exchanger (EAHE): A Review	Pratish Rawat, Ashwani Kapoor	ME	INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH	2017	2321-9939	<a href="https://www.ijedr.org/">https://www.ijedr.org/</a>	<a href="https://www.researchgate.net/publication/303910295_Recent_Advances_in_Heating_and_Cooling_using_Earth_Air_Heat_Exchanger_EAHE_A_Review">https://www.researchgate.net/publication/303910295_Recent_Advances_in_Heating_and_Cooling_using_Earth_Air_Heat_Exchanger_EAHE_A_Review</a>	Google Scholar

  
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