

3.3.1 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) number		
						Link to website of the Journal	Link to article / paper / abstract of the article	Link to article / paper / abstract of the article
SCAA— Sensitivity Context Aware Anonymization —An Automated Hybrid PPUDP Technique for Big Data	Dr. P Kiran	Computer Science and Engineering	Sustainable Advanced Computing	2022	978-981-16-9012-9_49	https://link.springer.com/book/10.1007/978-981-16-9012-9	https://doi.org/10.1007/978-981-16-9012-9_49	Scopus
Novel Approach for Effective Processing of Big Spatiotemporal Weather data with Spark MapReduce and Prediction of Rainfall Time Series Data	Dr. S Sathish Kumar	ISE	5th International Conference on Advanced Computing & Communication Systems (ICACCS)	2022	2158-107X (Print)	https://thesai.org/Publications/ViewPaper?Volume=13&Issue=7&Code=IJACSA&SerialNo=43	https://thesai.org/Publications/Citations?code=IJACSA	Scopus
Copy-move tampering detection using keypoint based hybrid feature extraction and improved transformation model	Sunitha K	ISE	Applied Intelligence ,March 2022	2022	ISSN 0924-669X	https://link.springer.com/article/10.1007/s10489-022-03207-x	https://www.springer.com/journal/10489	WoS
Design and development of optical fiber Bragg grating based device for measurement of handgrip force”,	Dr Ibrar Jahan, Dr Rajini V Honnungar	ECE	Optical and Quantum Electronics	2022	3068919	https://www.springer.com/journal/11082	https://doi.org/10.1007/s11082-021-03429-2	WOS
Design and Modeling of Ultra-compact and Highly-sensitive Silicon Bragg Grating	Dr Ibrar Jahan, Dr Rajini V Honnungar	ECE	Silicon Journal	2022	18769908	https://www.springer.com/journal/12633	https://doi.org/10.1007/s12633-022-01740-5	WOS

Sensor for Biochemical Sensing Applications								
Grape leaf image classification based on machine learning technique for accurate leaf disease detection	SV Uma, M Shantkumari	ECE	Multimedia Tools and Applications	2022	14321882	https://www.springer.com/journal/11042	https://doi.org/10.1007/s11042-022-12976-z	Scopus
Ultra-Optimized 8-bit Unsigned Array Multiplier design using reversible logic	Sangeetha B G, Hemalatha K N	ECE	GIS Science Journal	2022	1869-9391	http://www.gisscience.net/	https://doi.org/10.35378/gujs.937858	UGC Care list
State of the art on reversible multiplier architectures and its comparison for future quantum computing	Sangeetha B G, Hemalatha K N	ECE	Gazi University journal of science	2022	2147-1762	https://dergipark.org.tr/en/pub/gujs	https://doi.org/10.35378/gujs.937858	Scopus
Advanced Feature Extraction for Robust Speech Recognition based on Maximizing the Sharpness of the Power Distribution	Suresh D	ECE	IJIRT	2022	2349-6002	https://ijirt.org/	https://ijirt.org/master/publishedpaper/IJIRT154606_PAPER.pdf	UGC Approved journal
Implementation of Wavelet Algorithm and Maximum Change-Point Method for the Detection of Ballast Substructure Using GPR	Savita S J and Dr. Andhe Pallavi	EIE	Ground Characterization and Foundations. Lecture Notes in Civil Engineering	2022	ISBN:978-981-16-3382-9	https://www.springer.com	https://link.springer.com/chapter/10.1007/978-981-16-3383-6_18	Scopus
Microaneurysms Detection Using Grey Wolf Optimizer and Modified K-	Manohar P	EIE	International Journal of Intelligent Engineering	2022	ISSN: 2185-3118	http://www.inass.org	https://oaji.net/articles/2021/3603-1640671267.pdf	Scopus

Nearest Neighbor for Early Diagnosis of Diabetic Retinopathy			and Systems					
Light Weight Cryptographic Algorithms - A Comparison for IoT Sensor Data	Latha P and Dr. Andhe Pallavi	EIE	JNNCE Journal of engineering and Management	2022	ISSN No.:2582-0079	http://jnnce.ac.in/jnnde mo/jjem.html	http://jjem.jnnce.ac.in/article/JJEM060117.pdf	UGC Approved
Parametric studies on SEA parameters for coupled plates made of composite laminate	Sridhar N Shastry	ME	Journal of Vibroengin eering	2022	ISSN 1392-8716	https://www.extrica.com /article/22239	doi.org/10.21595/jve.2022.22239	Scopus
Experimental investigation on flow boiling characteristics of the ethanol–water mixture in conventional channels	Madan K	ME	Heat and Mass Transfer	2022		https://trebuchet.public.s pringernature.app/get_co ntent/0a0164c5-81d7-4365-9ac0-84ef7a7f06ee	doi.org/10.1007/s00231-022-03295-y	SCI
Effect of using ground granulated blast furnace slag in rigid pavement overlay	Ravikuma r R	Civil Engineer ing	Materials Science Forum	2022	1662-9752	https://www.scientific.net/	https://www.scientific.net/MSF.1048.396	Scopus
Implementation and Analysis of Double Linked List Sorting	Dr. Rama Satish K V	AI & ML	Internation al Journal of Computing Algorithm	2022	2278-2397	http://www.ijcoa.com/	http://www.ijcoa.com/abstract_meta_citation.php?id=V11-11-P4	Scopus
Cryptoolw: Optimal Lightweight Crypto System For Enhancing Cloud Data Integrity And Privacy Using Hybrid Optimization Algorithm	Dr. Rama Satish K V	AI & ML	Cyberpsych ology, Behavior, and Social Networking	2022	2152-2715	https://home.liebertpub. com/publications/cyberp sychology-behavior-and-social-networking/10/overview	https://www.cyberpsychologybehaviorsocialnetworking.net/4.php	Scopus
Exponential Synchronization of Neural Networks with	S Padmana bhan	Mathem atics	Jilin Daxue Xuebao (Gongxueban)/Journal	2022	1671-5497	https://jilindaxuexuebao. com/KNavi/JournalDetail 4.html	DOI:10.17605/OSF.IO/7X8FQ	Scopus

Time Varying Delays			of Jilin University (Engineering and Technology Edition)					
Robust stability of recurrent neural networks with time-varying delays	S Padmanabhan	Mathematics	Dynamics of Continuous, Discrete and Impulsive Systems, Series B: Applications & Algorithms	2022	14928760(P),19182538(E)	http://www.watam.org/B/	http://online.watsci.org/abstract_pdf//2022v29/v29n4b-pdf/4.pdf	Scopus
Enhanced photoluminescence and decay studies of Li co-doped LaAlO ₃ :Ce ³⁺ phosphor for display applications	C.Pandurangappa	Physics	European Physical journal plus	2022	21905444	https://www.springer.com/journal/13360	https://link.springer.com/article/10.1140/epjp/s13360-022-02834-0	Scopus
Effect of Gamma Irradiation on Rare Earth Doped Nanocrystalline CaF ₂	C.Pandurangappa	Physics	International journal of Self propagating High temperature synthesis	2022	10613862	https://www.springer.com/journal/12003	https://link.springer.com/article/10.3103/S1061386222010125	Scopus
Spectroscopic studies in pure and Dy doped nanocrystalline CaF ₂	C.Pandurangappa	Physics	International journal of Mechanical Engineering	2022	9745823	https://kalaharijournals.com/ijme.php	https://kalaharijournals.com/resources/201-220/IJME_Vol7.1_205.pdf	Scopus
Impact of alkali metal cation (Li ⁺) on luminescence behavior of CaSO ₄ :Ce ³⁺ nanophosphors	C.Pandurangappa	Physics	Inorganic Chemistry Communications	2022	13877003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://www.sciencedirect.com/science/article/abs/pii/S1387700321000253	Scopus
Punica granatum pericarp extract catalyzed green chemistry approach for synthesizing novel ligand and its metal(II)	G. T. Vidyavathi, B. Vinay Kumar,	Chemistry	Journal of Molecular Structure	2022	0022-2860	https://www.sciencedirect.com/science/article/abs/pii/S0022286021017841	https://doi.org/10.1016/j.molstruc.2021.131656	scopus

complexes: Molecular docking/DNA interactions								
VGG16 CNN based Braille Cell classifier model for Translation of Braille to Text.	Mr. Vishwanath V Murthy	MCA	Specialusis Ugdymas	2022	1392-5369	https://www.sumc.lt/index.php/se/index	https://drive.google.com/file/d/1rmbz4drUk77nJREh5dPPirS0NhpCN-VI/view?usp=sharing	scopus
Akshayakalpa farms – a case of rural innovation	Ashwini TK	MBA	Emerald Emerging Markets Case Studies	2022	2045-0621	https://www.emerald.com/insight/content/doi/10.1108/EEMCS-05-2021-0131/full/pdf?title=akshayakalpa-farms-a-case-of-rural-innovation	https://doi.org/10.1108/EEMCS-05-2021-0131	Scopus
Investigating the mediating influence of internal motivation on family supportive benefits, work-life balance and job embeddedness: a study in the Indian IT/ITES sector	IG Srikanth, U.Bhojanna	MBA	International Journal of Management Practices	2022	1477-9064	https://www.inderscienceonline.com/doi/abs/10.1504/IJMP.2022.124584?journalCode=ijmp	https://www.inderscienceonline.com/doi/abs/10.1504/IJMP.2022.124584?journalCode=ijmp	UGC
Impact of Entrepreneurial Ability on Business Outcome of Women Entrepreneurs in Micro segment	Nagaveena M., Dr. Bhojanna U	MBA	Journal of Women Empowerment and Studies	2022	2799-1253	http://journal.hmjournals.com/index.php/JWES/article/view/609	https://doi.org/10.55529/jwes.23.17.22	UGC
Sensitivity Context Aware Privacy Preserving Disease Prediction	Ramyashree.A.N., Dr. Kiran P	CSE	Experts Clouds and Applications	2021	978-981-16-2126-0_2	https://link.springer.com/book/10.1007/978-981-16-2126-0	https://doi.org/10.1007/978-981-16-2126-0_2	Scopus
Sensitivity Context-Aware Privacy Preserving Sentiment Analysis	Ramyashree.A.N., Dr. Kiran P	CSE	Intelligent Manufacturing and Energy Sustainability	2021	978-981-33-4443-3_39	https://link.springer.com/book/10.1007/978-981-33-4443-3	https://doi.org/10.1007/978-981-33-4443-3_39	Scopus

Novel Approach of Video Tracking System using Learning-based Mechanism over Crowded Environment	Dr. Kavya N P	CSE	Software Engineering and Algorithms	2021	978-3-030-77441-7	https://link.springer.com/book/10.1007/978-3-030-77442-4	https://doi.org/10.1007/978-3-030-77442-4_5	Scopus
Novel Approach of Video Tracking System using Learning-based Mechanism over Crowded Environment	Prof. K.Sunil Kumar	CSE	Software Engineering and Algorithms	2021	978-3-030-77441-7	https://link.springer.com/book/10.1007/978-3-030-77442-4	https://doi.org/10.1007/978-3-030-77442-4_5	Scopus
Convolution Neural Network in Polyp Detection and Classification	Dr. N.P Kavya, Nagesh B S	Computer Science and Engineering	Solid State Technology	2021	0038-111x	http://www.solidstatetechhnology.us/index.php/JSST/article/view/10792	http://www.solidstatetechhnology.us/index.php/JSST/issue/view/52	Scopus
Improving energy efficiency using Optimized Energy Model Virtual Machine Algorithm in Cloud Computing	Dr Suresh L	ISE	Service-Oriented Computing & Applications (Springer journal)	2021	ISSN (print): 0219-2659 ISSN (online): 1793-6713	https://doi.org/10.1142/S0219265921410334	https://www.springer.com/journal/11761	Scopus
Emotion Recognition and Drowsiness Detection using Digital Image Processing and Python	Pramoda R	ISE	International Journal of Scientific Research in Science and Technology , Volume 8 Issue 3, May-June-2021	2021	ISSN: 2395-6011	https://www.researchgate.net/publication/353115507_Emotion_Recognition_and_Drowsiness_Detection_using_Digital_Image_Processing_and_Python	https://ijsrst.com/	UGC
Cloud based Recognition using Machine Learning	Pramoda R	ISE	International Journal of Scientific Research in Science and Technology , 2021. Impact Factor – 5.3	2021	Online ISSN: 2395-6011	www.ijsrst.com	https://ijsrst.com/	UGC
Smart Traffic Management System	Pramoda R	ISE	Journal of Emerging Technologies and	2021	ISSN-2349-5162	https://www.jetir.org/view?paper=JETIR2105793	https://www.jetir.org/archive?v=8&i=5&j=May%202021	UGC

			Innovative Research (JETIR), May 2021, Volume 8, Issue 5					
Smart Traffic Management System	Pramod R	ISE	Journal of Emerging Technologies and Innovative Research (JETIR) © 2021 JETIR May 2021, Volume 8, Issue 5. Impact Factor – 7.87	2021	ISSN: 2349-5162	https://www.jetir.org/view?paper=JETIR2105793	https://jetir.org/index.html	UGC
Emotion Recognition and Drowsiness Detection using Digital Image Processing and Python	Pramod R	ISE	International Journal of Scientific Research in Science and Technology ,2021. Impact Factor – 5.3	2021	Online ISSN: 2395-602X	www.ijrst.com	https://ijrst.com/	UGC
Minimization of Energy Using Heuristic Resource Allocation and Migration for Cloud Computing	Dr Suresh L	ISE	International Journal of Knowledge and Systems Science	2021	ISSN: 1947-8208	DOI: 10.4018/IJKSS.2021010106; https://www.igi-global.com/gateway/article/271424	https://www.igi-global.com/journal/international-journal-knowledge-systems-science/1169	Scopus
UFS-LSTM: Unsupervised Feature Selection with Long Short-Term Memory Network for Remote Sensing Scene Classification	Dr Suresh L	ISE	Evolutionary Intelligence (Springer.com), Volume/pages: 23 Pages, Year: 2021. Impact Factor – 2.33	2021	1864-5917	https://doi.org/10.1007/s12065-021-00660-4	https://www.springer.com/journal/12065	Scopus
Improving energy efficiency using Optimized	Dr Suresh L	ISE	Service-Oriented Computing	2021	ISSN (print): 0219-2659	https://doi.org/10.1142/S0219265921410334	https://www.springer.com/journal/11761	Scopus

Energy Model Virtual Machine Algorithm in Cloud Computing			& Applications (Springer journal) Impact Factor – 1.85		ISSN (online): 1793-6713			
A Case Study on IoT-Based Home Security Using Raspberry Pi	Kavya T C, Dr. Bhagyashree Ambore	ISE	The International Journal of Scientific Research in Engineering and Management, Vol. 4, Issue: 10 October 2020	2021	ISSN: 2582-3930	http://ijsrem.com/volume-04-issue-10-october-2020/	https://ijsrem.com/	UGC
Analysis of heart murmur and its classification using Image-Based Heart Sound Signal with Augmented Reality	Suresh D	ECE	Turkish Journal of Computer & Mathematics	2021	1309-4653	https://dergipark.org.tr/en/pub/turkbilmats	https://www.turcomat.org/index.php/turkbilmats/article/view/8416	Scopus
A Nature Inspired algorithm for Enhancement of Fused MRI and CT Brain Images	Leena Chandrasekhar, Sreedevi A	ECE	Emerging Research in Computing, Information, Communication and Applications	2021	978-981-16-1337-1	https://link.springer.com/book/10.1007/978-981-10-4741-1#:~:text=About%20this%20book,-This%20book%20presents&text=ERCICA%20provides%20an%20interdisciplinary%20forum,informati%2C%20communication%20and%20their%20applications.	https://doi.org/10.1007/978-981-16-1338-8_2	Google Scholar
U-Net Model-Based Classification and Description of Brain Tumor in MRI Images	Prakash Tunga P, Vipula Singh, Sri Aditya V, Subramanya K	ECE	International Journal of Image and Graphics	2021	P-ISSN 02194678 E-ISSN 17936756	https://www.worldscientific.com/worldscinet/ijig	doi.org/10.1142/S0219467821400052	Scopus
Bone Cancer Detection Using Convolution Neural Network – An overview	Manjula Vasant Kiresur, Manoj P	ECE	IJCRT	2021	2320-2882	https://ijcrt.org/?gclid=CjwKCAjwu5yYBhAjEiwAKXk_eIRyjkvCLDH03csEBCIHs7IGzVfG2SaxuOyvS66T9J AQL8JJOvkc mhoCfJkQAvD_BwE	http://ijariie.com/AdminUploadPdf/Bone_Cancer_Detection_at_Earlier_Stage_Using_CNN_ijariie13980.pdf	UGC

Computer aided diagnosis of skin cancer	Manjula Vasant Kiresur, Faseeha	ECE	IJCRT	2021	2320-2882	https://ijcrt.org/?gclid=CjwKCAjwu5yYBhAjEiwAKXk_eIRyjkvCLDH03csEBCIHs716zVFG2SaxuOyvS66T9J AQL&JJ0vkcMhoCfJkQAVD_BwE	https://www.ijcrt.org/papers/IJCRT2102151.pdf	UGC
Compression of MRI brain images based on automatic extraction of tumor region	Prakash Tunga P, Vipula Singh	ECE	International Journal of Electrical and Computer Engineering	2021	2088-8708	https://ijece.iaescore.com/index.php/IJECE	http://doi.org/10.11591/ijece.v11i5.pp3964-3976	Scopus
FEM based electric potential distribution analysis of porcelain insulator using MATLAB PDE tool	Mallikarjuna B	Electrical & Electronics Engg	International Journal of Recent Technology and Engineering (IJRTE)	2021	2277-3878 (online)	https://www.ijrte.org/	DOI:10.35940/ijrte.F5318.019521	SCOPUS
Electric field and potential distribution of porcelain insulator using FEM method	Mr. Mallikarjuna B	Electrical & Electronics Engg	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2021	2278-3075	https://www.ijrte.org/	DOI:10.35940/ijitee.D8531.0210421	Scopus
Heuristic Search for Loss Minimisation in Weakly Meshed System through Network Re-configuration	Mohammed Ameen Sadiq	Electrical & Electronics Engg	Science, Technology And Development Journal	2021	0950-0707	http://journalstd.com/	http://journalstd.com/gallery/26-sep2021.pdf	UGC
An Efficient Dynamic Power Management Model for a Stand-alone DC Microgrid using CPIHC Technique	Mrs. Sharmila N	Electrical & Electronics Engg	International Journal of Power Electronics and Drive System	2021	2088-8694	https://ijpeds.iaescore.com/index.php/IJPEDS	https://ijpeds.iaescore.com/index.php/IJPEDS/article/view/21458/0	Scopus
Detection of Fraudster Credit Card Transaction Using Predictive Model	Dr M H Mallikarjun	EIE	Advanced Computational Paradigms and Hybrid Intelligent Computing	2021	ISBN:978-981-16-4368-2	https://www.springer.com	https://link.springer.com/chapter/10.1007/978-981-16-4369-9_13	Scopus

Effect of injection timing and duration on the performance of diesel engine fueled with port injection of oxygenated fuels	Dr T K Chandrashekar	ME	Chemical Engineering Communications	2021	1563-5201	https://www.scopus.com/sourceid/16393	https://doi.org/10.1080/00986445.2021.2013211	Scopus
Forensic Studies on Spent Catalytic Converters to Examine the Effect of Diesel and B100 Pongamia Biodiesel on Emissions	Manjunath N	ME	Sustainability	2021	10729	https://www.mdpi.com/journal/sustainability	https://doi.org/10.3390/su131910729	Scopus
Performance and Emission Characteristics of C.I Engine Fuelled with Hybrid Biodiesel	Dr T K Chandrashekar	ME	International Journal of Vehicle Structures & Systems	2021	ISSN: 0975-3060 (Print), 0975-3540 (Online),	https://www.scopus.com/sourceid/21100197978	https://www.sciencegate.app/document/10.4273/ijvss.13.1.02	Scopus
Effect of Parameters Behavior of Simarouba Methyl Ester Operated Diesel Engine	Dr T K Chandrashekar	ME	energies	2021	1996-1073	https://www.scopus.com/sourceid/62932	https://doi.org/10.3390/en14164973	Scopus
An Experimental Investigation on Performance of Heat Transfer Using Heat Sink of Different Shape for Electronic Applications	Dr T K Chandrashekar	ME	INDIAN JOURNAL OF SCIENCE AND TECHNOLOGY	2021	0974-5645	https://www.scopus.com/sourceid/21100201522	https://doi.org/10.17485/IJST/v14i35.1179	Scopus
Computational tracking and forecasting the transient ischemic attack using deep machine intelligence	Dr. Rama Satish K V	AI & ML	Turkish Online Journal of Qualitative Inquiry	2021	e-ISSN 1309-6591	https://www.tojqi.net/index.php/journal	https://www.tojqi.net/index.php/journal/article/view/3766	UGC
A STUDY ON PACKET LOSS SIMULATING A	Dr. Harsha S	AI & ML	IJARET	2021	2394-2975	https://www.ijaret.com/	https://scholar.google.co.in/scholar?oi=bibs&cluster=10940592372163490100&btnI=1&hl=en	UGC Care list

NETWORK AS A FLUID								
An LMI approach to exponential stability analysis for neutral Delay differential systems	S Padmanabhan	Mathematics	Quest Journals: Journal of Research in Applied Mathematics	2021	23940743(E),23940735(P)	https://www.questjournals.org/jram/jram.html	http://www.questjournals.org/jram/papers/v7-i12/C07121418.pdf	UGC
significance of C-C heat flux and Arrhenius activation energy over a hybrid nano particle by considering slip flow and convective heat transfer	Dhruvathara B.S	Mathematics	LINGUISTICA ANTVERPIENSIA	2021	2295-5739	https://www.hivt.be/linguistica/article/view/1259	https://drive.google.com/drive/folders/1yKB_lbyUN-jEJ_YlgG9WjRGFSD9bYnJ9?usp=share_link	Scopus
Complementary of classical means with respect to Heron mean and their Schur convexities	Dr. Ambika M. Hejib	Mathematics	Proceedings on Engineering Sciences	2021	doi:10.24874/PE503.02.010	www.pesjournal.net	https://paper.researchbib.com/view/paper/283515	UGC
Schur Convexity Of Complementary Means With Respect To Centroidal Mean	Dr. Ambika M. Hejib	Mathematics	Advances and Applications in Mathematical Sciences	2021	0974-6803	https://www.mililink.com/journals_desc.php?id=59	https://drive.google.com/drive/folders/1yKB_lbyUN-jEJ_YlgG9WjRGFSD9bYnJ9?usp=share_link	WoS
Inequalities Among Complementary Means Of Heron Mean And Classical Means	Dr. Ambika M. Hejib	Mathematics	Advances and Applications in Mathematical Sciences	2021	0974-6803	https://www.mililink.com/journals_desc.php?id=59	https://drive.google.com/drive/folders/1yKB_lbyUN-jEJ_YlgG9WjRGFSD9bYnJ9?usp=share_link	WoS
Mechanical activation of TiO2/Fe2O3 nanocomposite for arsenic adsorption: effect of ball-to-powder ratio and milling time	Babudurai Mercyrani	Physics	Journal of Nanostructure in Chemistry	2021	2193-8865	https://www.springer.com/journal/40097	https://doi.org/10.1007/s40097-021-00388-8	WoS
Structural studies of lithium lead diborate glasses	C.Pandurangappa	Physics	International Journal of Advanced	2021	9766499	https://iaeme.com/Home/journal/IJARET	https://iaeme.com/MasterAdmin/Journal_uploads/IJARET/VOLUME_12_ISSUE_3/IJARET_12_03_040.pdf	Scopus

doped with samarium ions			Research in Engineering and Technology					
Disaccharide assisted LaAlO ₃ :Ce ³⁺ perovskite: Structural and optical studies suitable for display devices,	C.Pandurangappa	Physics	Inorganic Chemistry Communications	2021	13877003	https://www.sciencedirect.com/journal/inorganic-chemistry-communications	https://www.researchgate.net/publication/347886418_Disaccharide_assisted_LaAlO3Ce3_perovskite_Structural_and_optical_studies_suitable_for_display_devices	Scopus
Efficient 2T — Tin Incorporated Narrow Bandgap Perovskite Tandem Solar Cells: A Numerical Study with Current Matching Conditions	Babudurai Mercyrani	Physics	Advanced Theory and simulations	2021	2.51E+08	https://onlinelibrary.wiley.com/journal/25130390	https://doi.org/10.1002/adts.202100121	WOS
Synthesized conducting Polyaniline - TiO ₂ based nanocomposite for corrosion control on steel 316.	Kathika Shetty	Chemistry	Materials Today: Proceedings.	2021	2493-2498	https://ur.booksc.eu/book/83827503/bfa1ae	DOI:10.1016/j.matpr.2020.07.515	Scopus
Evaluation of Electrochemical and Anticorrosion Properties of Polyaniline-Fly Ash Nanocomposite	Kathika Shetty	Chemistry	Hindawi International Journal of Corrosion	2021	1547384	https://www.hindawi.com/journals/ijc/2021/1547384/	DOI: 10.1155/2021/1547384	others
Synthesis and corrosion resistance properties of novel conjugated polymer-Cu ₂ Cl ₄ L ₃ composites	T. Jeevananda & Ramanath Prabhu	Chemistry	Materials Science for Energy Technologies	2021	92-99	https://www.sciencedirect.com/journal/materials-science-for-energy-technologies	https://doi.org/10.1016/j.mset.2021.02.001	UGC
Polyaniline-fly ash nanocomposites	T. Jeevananda &	Chemistry	Materials Science for Energy	2021	107-112	https://www.sciencedirect.com/journal/materials-	https://doi.org/10.1016/j.mset.2021.01.001	UGC

synthesized via emulsion polymerization: Physicochemical, thermal and dielectric properties.	Ramanath Prabhu		Technologies			science-for-energy-technologies		
Cashew nutshell liquid catalyzed green chemistry approach for synthesis of a Schiff base and its divalentmetal complexes: molecular docking and DNA reactivity	G. T. Vidyavathi, B. Vinay Kumar,	Chemistry	NUCLEOSIDES, NUCLEOTIDES AND NUCLEIC ACIDS	2021	264-287	https://www.tandfonline.com/doi/abs/10.1080/15257770.2020.1868502	https://doi.org/10.1080/15257770.2020.1868502	scopus
Polyp Detection in Endoscopy videos using cascaded classification,"	Mr. Nagesh B S	MCA	IEEE Xplore	2021	2169-3536	https://ieeexplore.ieee.org/	https://drive.google.com/file/d/1nZGRHeGquSDWICC759F8PoQsW38LraxR/view?usp=sharing	scopus
A System For Identifying Synthetic Images Using LSTM: A Deep Learning Approach	Dr. N P Kavya	MCA	International Journal of Computer Trends and Technology	2021	2349-0829	https://www.ijcttjournal.org/	https://www.ijcttjournal.org/archives/ijctt-v69i2p110	OTHERS
Privacy Preserving Keyword Search using Index Confidentiality.	Dr. N P Kavya	MCA	International Journal of Engineering Research in Computer Science and Engineering	2021	2394-2320	https://www.technoarete.org/	https://www.technoarete.org/common_abstract/pdf/IJERCSE/v8/i3/Ext_79265.pdf	scopus
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Effect of ground undulation and mounted vehicle velocity variation on stepped frequency continuous wave GPR data	Smitha N, Deverakonda R Ullas Bharadwaj, Sridhara Abilash, Saligrama N Sridhara, Vipula Singh	ECE	Exploration Geophysics	2018	1834-7533	https://www.tandfonline.com/toc/tegg20/current	https://doi.org/10.1071/EG16011	Scopus
UAV and obstacle sensing techniques—a perspective	SV Uma, N Aswini, E Krishna Kumar	ECE	International Journal of Intelligent Unmanned Systems	2018	2049-6427	https://www.emerald.com/insight/publication/issn/2049-6427	https://doi.org/10.1108/IJUIS-11-2017-0013	Google Scholar
A Hybrid Multimodal Medical Image Fusion Technique for CT and MRI brain images	Leena Chandrashekar, A Sreedevi	ECE	International Journal of Computer Vision and Image Processing	2018	920-5691	https://www.igi-global.com/journal/international-journal-computer-vision-image/1181	https://www.igi-global.com/article/a-hybrid-multimodal-medical-image-fusion-technique-for-ct-and-mri-brain-images/212373	WoS
Sensitivity Improvement and Opto mechanical Analysis of Composite Material Using Fiber Bragg Grating	Ibrar Jahan M A, Rajini V Honnungar	ECE	International Journal of Engineering and Technology	2018	2319-8613	http://www.ijetch.org/	https://www.sciencepubco.com/index.php/ijet/article/view/23777	UGC
Optimal Spectrum Sensor Assignment in Multi-Channel Multi User	Nandini K S, Hariprasad S A	ECE	Journals of Telecommunications and Information	2018	1509-4553	https://www.scimagojr.com/journalsearch.php?q=21100229111&tip=sid&cl=ean=0	10.26636/jtit.2018.124017	Scopus

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Optimal Spectrum Sensor Assignment in Multi-Channel Multi User Cognitive Radio Networks	Nandini K S, Hariprasad S A	ECE	Journals of Telecommunications and Information Technology, Issue 4	2018	1509-4553	https://www.scimagojr.com/journalsearch.php?q=21100229111&tip=sid&clean=0	https://yadda.icm.edu.pl/baztech/element/bwmeta1.element.baztech-d5a1c9a5-bd59-44b2-8143-d055446771b8	Scopus
Shortest path Routing in Wireless Mesh Networks under Time Varying Link- Cost Metric	Nandini K S, Hariprasad S A	ECE	Journals of Telecommunications and Information Technology, Issue 4	2018	1509-4553	https://www.scimagojr.com/journalsearch.php?q=21100229111&tip=sid&clean=0	https://www.ijitee.org/wp-content/uploads/papers/v8i3/C2627018319.pdf	Scopus
Analysis of FBG Sensor for Accurate Pressure Sensing With Improved Sensitivity	Ibrar jahan M A, Rajini V Honnungar	ECE	Materials Today Proceedings	2018	22147853	https://www.sciencedirect.com/science/article/pii/S2214785317331127	doi.org/10.1016/j.matpr.2017.12.133	Scopus
Investigation of water absorption characteristics of nano-gelcoat for marine application	Dr Salim Firdosh	ME	Progress in Organic Coatings	2018	0300-9440	www.sciencedirect.com	https://www.sciencedirect.com/science/article/pii/S0300944017300231	Scopus
Simulation of Epoxy/Cloisite-15A Multifunctional Nanocomposites using Twin Screw Extruders	Dr Salim Firdosh	ME	Materials Today: Proceedings	2018	2214-7853	www.sciencedirect.com	https://www.sciencedirect.com/science/article/pii/S2214785318316420	Scopus
Compaction characteristics and strength of BC soil reinforced with untreated and treated coir fibers	M.T.Prathap Kumar et.all	Civil Engineering	Innovative Infrastructure Solutions	2018	2364-4176	https://doi.org/10.1007/s41062-017-0123-2	https://link.springer.com/article/10.1007/s41062-017-0123-2	Scopus
Experimental investigation of load settlement behavior of coir mat and coir	M.T.Prathap Kumar et.all	Civil Engineering	Journal of Natural Fibers	2018	1544-0478	https://scholar.google.ca/citations?view_op=view_citation&hl=en&user=-tyNZ-4AAAAJ&pagesize=80&cit	http://dx.doi.org/10.1080/15440478.2017.1349017	Scopus

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Effect of number of layers on coir geotextile reinforced sand under cyclic loading	M.T.Prathap Kumar et.all	Civil Engineering	International Journal of Geo-Engineering	2018	2049-3630	https://doi.org/10.1186/s40703-018-0078-y	https://link.springer.com/article/10.1186/s40703-018-0078-y	Scopus
Cyclic response of single-layer coir-mat-reinforced sand	M.T.Prathap Kumar et.all	Civil Engineering	Innovative Infrastructure SoLutions	2018	2364-4176	https://doi.org/10.1007/s41062-017-0119-y	https://link.springer.com/article/10.1007/s41062-017-0119-y	Scopus
Finite Time Infinity Control For A Class Of Markovian Jumping Neural Networks with Distributed Time Varying Delays-LMI Approach	S Padmanabhan	Mathematics	Acta Mathematica Scientia	2018	1572-9087(E),0252-9602(P)	https://www.springer.com/journal/10473	https://doi.org/10.1016/S0252-9602(18)30766-5	Scopus
Exponential passivity for uncertain neural networks with time-varying delays based on weighted integral inequalities	S Padmanabhan	Mathematics	Neurocomputing	2018	0925-2312	https://www.sciencedirect.com/journal/neurocomputing	https://doi.org/10.1016/j.neucom.2018.07.009	Scopus
Novel Delay-Dependent Stability Condition for Mixed Delayed Stochastic Neural Networks with Leakage Delay Signals	S Padmanabhan	Mathematics	International Journal of Computer Mathematics	2018	0020-7160(P),1029-0265(E)	https://www.tandfonline.com/journals/gcom20?cookieSet=1	https://doi.org/10.1080/00207160.2018.1439581	Scopus
Delay-dependent criterion for finite-time stability analysis of neural networks with time-varying delays	S Padmanabhan	Mathematics	International Journal of Pure and Applied Mathematics	2018	1311-8080(P),1314-3395(E)	http://www.ijpam.eu/	https://acadpubl.eu/jsi/2018-119-11/articles/11a/23.pdf	Scopus
Establishment of a new inequality using extended Heinz type	Narasimhan G, Sampath kumar R	Mathematics	IOP Conf. Series: Journal of Physics	2018	1742-6596	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012034	https://iopscience.iop.org/article/10.1088/1742-6596/1139/1/012034	Scopus

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New family of Heinz type means	Narasimhan G, Sampath kumar	Mathematics	International Journal of pure and applied mathematics	2018	1311-8080(P),1314-3395(E)	https://acadpubl.eu/jsi/2018-118-18/articles/18d/35.pdf	https://acadpubl.eu/jsi/2018-118-18/articles/18d/35.pdf	Others
Synthesis, Characterization and Electrical susceptance studies of Polypyrrole/LaO. 7Ca0.3MnO3 nano composites	Smitha M	Physics	Materials Today:proceedings	2018	22147853	https://www.journals.elsevier.com/materials-today-proceedings	https://www.sciencedirect.com/science/article/pii/S2214785318301573	SCI and Scopus
Optical band gap determination of calcium doped lanthanum manganite nano particle tailored with polypyrrole	Smitha M	Physics	AIP Conference Proceedings	2018	1551-7616	https://aip.scitation.org/journal/apc	https://aip.scitation.org/doi/abs/10.1063/1.5038691	SCI and Scopus
Luminescence Properties of dysprosium doped YVO4 Phosphor	H.J Rajendra	Physics	Journal of rare earth	2018	ISSN: 1002-0721	http://www.journals.elsevier.com/journal-of-rare-earths	https://doi.org/10.1016/j.jre.2018.07.001	SCI and Scopus
Photocatalytic degradation of Orange G using TiO2/Fe3O4 nanocomposites	B Mercyrani	Physics	Journal of Materials Science: Materials in Electronics	2018	0957-4522	https://www.springer.com/journal/10854	https://doi.org/10.1007/s10854-018-9069-1	WOS
Validation Techniques for Relating Ensemble Methods in Polyp Detection”	Mr. Nagesh B S	MCA	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2018	ISSN: 2278-3075	https://www.ijitee.org/	https://drive.google.com/file/d/1wPxPaXu_fjlap6cfO20YpxBXkD9HNC E4/view?usp=sharing	Scopus
Semantic based neural model approach for	Dr. N P Kavya	MCA	International Journal of Engineering	2018	2227-524X	https://www.sciencepubco.com/	https://www.sciencepubco.com/index.php/ijet/article/view/13291	Scopus

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PRE-PROCESSING THE BRAILLE IMAGE FOR IMPROVING OPTICAL	Mr. Vishwanath V Murthy	MCA	ieeee	2018	2169-3536	https://www.ieeee.org/	https://drive.google.com/file/d/1rhocBzOOCW0VbSwM-Sgf83cD7Bmk9C7w/view?usp=sharing	scopus
A Study on Applying Association Mining Technique on Endoscopic Videos”	Mr. Nagesh B S	MCA	International Journal of Latest Technology in Engineering , Management & Applied Science-IJLTEMAS	2018	2278-2540	https://www.ijltemas.in/	https://drive.google.com/file/d/1evGpHTcei-pRYrmngjja8Vmm9wvckRpK/view?usp=sharing	Other
A survey on Video Mining to identify cancer inducing Polyps in Endoscopy Videos”	Mr. Nagesh B S	MCA	International Journal of Advanced Computing and Communication Systems (IJACCS),	2018	2454-132X	https://www.ijariit.com/	https://drive.google.com/file/d/1T1Cour8m6A9JkQlmlKh5MDEPPrCcD0Jc/view?usp=sharing	Other
A hybrid video mining approach for Cancerous polyp detection in endoscopy videos.	Mr. Nagesh B S	MCA	International Journal of Advance Research, Ideas and Innovations in Technology	2018	2454-132X	https://www.ijariit.com/	https://drive.google.com/file/d/15eqza0sNguF8hfDnxXrk6eKiNjcaTUZI/view?usp=sharing	Other
A Study on Applying Association Mining Technique on Endoscopic Videos”	Mr. Nagesh B S	MCA	International Journal of Latest Technology in Engineering , Management & Applied Science-IJLTEMAS	2018	2278-2540	https://www.ijltemas.in/	https://drive.google.com/file/d/1evGpHTcei-pRYrmngjja8Vmm9wvckRpK/view?usp=sharing	Other
Selectivity estimation in	Dr. G T Raju	CSE	International	2017	978-1-450-347-747	https://dl.acm.org/doi/10.1145/3018896.3152305	https://doi.org/10.1145/3018896.3152305	ACM

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Hybrid Optimization in Big Data: Error Detection and Data Repairing by Big Data Cleaning Using CSO-GSA	Dr. N P Kavya	CSE	Cognitive Computing and Information Processing	2017	978-981-10-9059-2	https://link.springer.com/book/10.1007/978-981-10-9059-2	https://doi.org/10.1007/978-981-10-9059-2_24	Scopus
Selectivity estimation in web query optimization	Prof. H R Shashidhara	CSE	International Conference on Internet of things, Data and Cloud Computing	2017	978-1-450-347-747	https://dl.acm.org/doi/10.1145/3018896.3152305	https://doi.org/10.1145/3018896.3152305	ACM
Adaptive Neuro-Fuzzy Inference System for Farmers Depression Stage Prediction	Mallikarjun H M	EIE	International Journal of Pure Applied Mathematics	2017	ISSN: 1314-3395	https://www.ijpam.eu/	https://acadpubl.eu/jsi/2017-116-23-24/articles/24/12.pdf	Scopus
Machine Learning Based Epileptic Seizure Prediction Using Brain Wave	Mallikarjun H M	EIE	Journal of Advanced Research in Dynamical & Control Systems	2017	ISSN: 1943-023X	https://www.jardcs.org/	https://www.academia.edu/38998653/Jour_of_Adv_Research_in_Dynamical_and_Control_Systems_13_Special_Issue	Scopus
Depression Identification by using PHQ-9 and SVM Classifier	Mallikarjun H M	EIE	Grenze International Journal of Engineering & Technology	2017	ISSN online:239505295	http://www.icsipca.com	http://thegrenze.com/index.php?display=page&view=conferenceabstract&absid=1391&id=56	UGC
Adaptive Neuro-Fuzzy Inference System for Farmers Depression Stage Prediction	Mallikarjun H M	EIE	International Journal of Pure Applied Mathematics	2017	ISSN: 1314-3395	https://www.ijpam.eu/	https://acadpubl.eu/jsi/2017-116-23-24/articles/24/12.pdf	Scopus
Machine Learning Based Epileptic Seizure Prediction Using Brain Wave	Mallikarjun H M	EIE	Journal of Advanced Research in Dynamical	2017	ISSN: 1943-023X	https://www.jardcs.org/	https://www.academia.edu/38998653/Jour_of_Adv_Research_in_Dynamical_and_Control_Systems_13_Special_Issue	Scopus

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Depression Identification by using PHQ-9 and SVM Classifier	Mallikarjun H M	EIE	Grenze International Journal of Engineering & Technology	2017	ISSN online:239505295 ISSN Print: 23955287	http://www.icsipca.com	http://thegrenze.com/index.php?display=page&view=conferenceabstract&absid=1391&id=56	UGC
Medical Image Compression-Performance Analysis based on Decomposition Level	Y S Sumathy and Dr. Andhe Pallavi	EIE	INTERNATIONAL JOURNAL OF ENGINEERING DEVELOPMENT AND RESEARCH	2017	ISSN:2321-9939	https://portal.issn.org/	https://www.academia.edu/36918574/Medical_Image_Compression_Performance_Analysis_based_on_Decomposition_Level	UGC
Effect of screw configuration on the dispersion of nanofillers in thermoset polymers	Dr Salim Firdosh	ME	Journal of Polymer Engineering	2017	2191-0340	www.degruyter.com	https://www.degruyter.com/document/doi/10.1515/polyeng-2015-0427/html?lang=de	Scopus
Behaviour of model footing resting on sand reinforced with number of layers of coir geotextile	M.T.Prathap Kumar et.all	Civil Engineering	Innovative Infrastructure Solutions	2017	2364-4176	https://link.springer.com/article/10.1007/s41062-017-0099-y	Behaviour of model footing resting on sand reinforced with number of layers of coir geotextile	Scopus
Experimental and numerical studies on buckling of laminated composite skew plates with circular holes under uniaxial compression	M.T.Prathap Kumar et.all	Civil Engineering	Mechanics of Advanced Materials and Structures	2017	1537-6494	https://scholar.google.ca/citations?view_op=view_citation&hl=en&user=tyNZ-4AAAAJ&pagesize=80&citation_for_view=tyNZ-4AAAAJ:RTnHyEp0C-wC	https://doi.org/10.1080/15376494.2016.1142023	Scopus
Behaviour of model footing resting on sand reinforced with number of layers of coir geotextile	M.T.Prathap Kumar et.all	Civil Engineering	Springer	2017		https://scholar.google.ca/citations?view_op=view_citation&hl=en&user=tyNZ-4AAAAJ&pagesize=80&citation_for_view=tyNZ-4AAAAJ:iwrO-dAzKaMC	https://link.springer.com/article/10.1007/s41062-017-0099-y	Scopus
Schur-convexity for Gini mean of 'n' variables	S Padmanabhan	Mathematics	International Journal of Current Advanced Research	2017	23196475(E),23196505(P)	https://journalijcar.org/	https://journalijcar.org/issues/schur-convexity-ginimean-n-variables	UGC

LMI Approach for Stability Analysis for Neutral Delay-Differential Systems	S Padmanabhan	Mathematics	International Journal of Recent Scientific Research	2017	ISSN :0976-3031	https://www.recentscientific.com/	https://www.recentscientific.com/lmi-approach-stability-analysis-neutral-delay-differential-systems	UGC
A Brief Study on Stability of Neutral Time Delay Differential System	S Padmanabhan	Mathematics	International Journal of Applied Science and Mathematics	2017	ISSN :2394-2894	https://www.ijasm.org/	https://www.ijasm.org/index.php/archive?view=publication&task=show&id=133	UGC
Schur Convexities and Concavities of Generalized Heron Means	Sampath kumar R	Mathematics	International Journal of Pure and Applied Mathematics	2017	1311-8080	http://www.ijpam.eu/	9.pdf (acadpubl.eu)	Scopus
Heron mean labeling of graphs	Sampath kumar R	Mathematics	International Journal of Recent Scientific Research	2017	0976-3031	http://www.recentscientific.com	(PDF) Heron mean labelling of graphs (researchgate.net)	UGC
Convexities of Stolarsky's Mean with respect to well known Greek mean	Sampath kumar R	Mathematics	International Journal of Pure and Applied Mathematics	2017	1311-8080	http://www.ijpam.eu/	45.pdf (acadpubl.eu)	Scopus
The Convexities of Invariant Contra Harmonic mean with respect to Geometric mean	Sampath kumar R	Mathematics	International Journal of Pure and Applied Mathematics	2017	1311-8080	http://www.ijpam.eu/	34.pdf (acadpubl.eu)	Scopus
Zinc doping effects on the magnetic properties of Nd _{0.65} Ca _{0.35} Mn _{0.9} Zn _{0.103} nanomanganite	Daly Paul	Physics	International Journal of Nano Technology	2017	ISSN 1475-7435	https://www.inderscience.com/jhome.php?jcode=ijnt	https://www.inderscienceonline.com/doi/abs/10.1504/IJNT.2017.086772	Scopus
Synthesis, characterization and Impedance analysis of Polypyrrole La CaMnO ₂ nano composites	Smitha M	Physics	International journal Materials and Metallurgical Engineering	2017	ISSN 2321-4236	http://www.stmjournals.com/index.php?journal=JOMME	https://publications.waset.org/10006371/synthesis-characterization-and-impedance-analysis-of-polypyrrolela07ca03mno3-nanocomposites	other
Optical studies in Erbium doped	C.Pandurangappa	Physics	Indian Journal of	2017	ISSN 2249-555x	https://www.worldwidejournals.com/indian-	https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/article/optical-studies-in-er-doped-nanocrystalline-caf2/MTQzMjl=?is=1&b1=181&k=46	Open Access other

nanocrystalline CaF2			applied Research			journal-of-applied-research-(IJAR)/		
Morphological change based optical studies of Zinc Sulphide Nanophosphor	C.Pandurangappa	Physics	Materials Today Proceedings	2017	ISSN 2214 7853	https://www.journals.elsevier.com/materials-today-proceedings	https://www.sciencedirect.com/science/article/pii/S2214785317318783	Scopus
Optical Properties of Pure and Europium-doped YVO4 Phosphor	H.J Rajendra ,C.Pandurangappa	Physics	Nanoscience and Nanotechnology Research	2017	ISSN (Print): 2372-4668 ,ISSN (Online): 2372-4676	http://www.sciepub.com/journal/NNR	http://pubs.sciepub.com/nnr/4/2/2	openaccess other
Luminescence Properties of Samarium Doped YVO4 Phosphor	H.J Rajendra, C. Pandurangappa	Physics	International Journal of Advance Research in Science and Engineering	2017	ISSN 2319-8354	http://www.ijarse.com/	http://www.ijarse.com/images/fullpdf/1507203295_IETEbanglore_2014.pdf	UGC
Photoluminescence, Raman and conductivity studies of CaSO4 nanoparticle	C.Pandurangappa	physics	International Journal of Nanotechnology	2017	ISSN 1475-7435	https://www.inderscienceonline.com/journal/ijnt	https://www.inderscienceonline.com/doi/10.1504/IJNT.2017.086768	Scopus
A survey on Video Mining to identify cancer inducing Polyps in Endoscopy Videos”	Mr. Nagesh B S	MCA	International Journal of Advanced Computing and Communication Systems (IJACCS),	2017	2454-132X	https://www.ijariit.com/	https://drive.google.com/file/d/1T1Cour8m6A9JkQlmlKh5MDEPPrCcD0Jc/view?usp=sharing	Other
A hybrid video mining approach for Cancerous polyp detection in endoscopy videos.	Mr. Nagesh B S	MCA	International Journal of Advance Research, Ideas and Innovations in Technology	2017	2454-132X	https://www.ijariit.com/	https://drive.google.com/file/d/15eqza0sNguF8hfDnxXrk6eKiNjcaTUZI/view?usp=sharing	Other

3.3.1

HEI input:

year	2021-22	2020-21	2019-20	2018-19	2017-18	Total
No. of papers	50	68	86	43	48	295