



# VIGNAN'S INSTITUTE OF MANAGEMENT AND TECHNOLOGY FOR WOMEN


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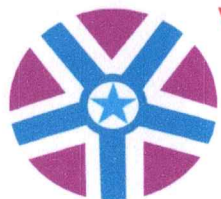


## 3.3.1 Number of research papers per teachers in the Journals notified on UGC website during A.Y 2021-2022

S. No	Title of paper	Name of the author/s	Department of the teacher	Name of journal	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	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	A New Type of Solar Energy Measurement System using PIC Controller	Dr. Samiran Chatterjee et al	Electronics and Communication Engineering	International Journal for Research in Applied Science and Engineering Technology (IJRASET)	2321-1953	<a href="https://www.ijraset.com/">https://www.ijraset.com/</a>	<a href="https://www.ijraset.com/fileserv_e.php?FID=36138">https://www.ijraset.com/fileserv_e.php?FID=36138</a>	UGC
2	A Self-Activating Playful Stem Robot Using Raspberry PI	Dr. Samiran Chatterjee et al	Electronics and Communication Engineering	International Research Journal of Engineering and Technology (IRJET)	2395-0056	<a href="https://www.irjet.net/">https://www.irjet.net/</a>	<a href="https://www.irjet.net/archives/V8/i8/IRJET-V8I823.pdf">https://www.irjet.net/archives/V8/i8/IRJET-V8I823.pdf</a>	UGC
3	GDI implementation of Low Power Modified Booth Multiplier	Mr. J. Sunil Kumar et al	Electronics and Communication Engineering	International Journal of Research And Analytical Reviews	2348-1269	<a href="https://ijrar.org/">https://ijrar.org/</a>	<a href="https://www.ijrar.org/papers/IJRAR21C1035.pdf">https://www.ijrar.org/papers/IJRAR21C1035.pdf</a>	UGC



  
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4	One-Sided Schmitt-Trigger-Based 9T SRAM Cell for Near-Threshold Operation	Mr. J. Sunil Kumar et al	Electronics and Communication Engineering	International Journal of Research And Analytical Reviews	2348-1269	<a href="https://ijrar.org/">https://ijrar.org/</a>	<a href="https://www.ijrar.org/papers/IJRAR21C1074.pdf">https://www.ijrar.org/papers/IJRAR21C1074.pdf</a>	UGC
5	Bus departure indication and auto announcement system in bus stops, useful in rural bus stops	Mr. J. Sunil Kumar et al	Electronics and Communication Engineering	International Journal of Research And Analytical Reviews	2348-1269	<a href="https://ijrar.org/">https://ijrar.org/</a>	<a href="https://www.ijrar.org/papers/IJRAR21C1031.pdf">https://www.ijrar.org/papers/IJRAR21C1031.pdf</a>	UGC
6	Design and Development of Air Quality Index Display Dashboard Monitoring Using ESP32	Mr. Chunchu Naresh et al	Electronics and Communication Engineering	International Journal of Research And Analytical Reviews	2320-2882	<a href="https://ijcrt.org/">https://ijcrt.org/</a>	<a href="https://www.ijcrt.org/papers/IJCRT2107515.pdf">https://www.ijcrt.org/papers/IJCRT2107515.pdf</a>	UGC
7	Analysis of Leakage Power Optimization Techniques for VLSI Applications	Dr. SK. Masthead Basha et al	Electronics and Communication Engineering	The International journal of analytical and experimental modal analysis	0886-9367:	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="https://ijaema.com/index.php/volume-13-issue-11-november-2021/">https://ijaema.com/index.php/volume-13-issue-11-november-2021/</a>	UGC



  
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8	Implementation of SDR Based Passive Bistatic FM Radar	Dr. SK. Masthead Basha et al	Electronics and Communication Engineering	International Journal of Research	2236-6124	<a href="https://ijrpublis her.com/">https://ijrpublis her.com/</a>	<a href="https://ijrpublis her.com/index.p hp/volume-11- issue-1-january- 2022/">https://ijrpublis her.com/index.p hp/volume-11- issue-1-january- 2022/</a>	UGC
9	A Review on 5G Communication	Dr.SK. Masthan Basha et al	Electronics and Communication Engineering	The International journal of analytical and experimental modal analysis	0886-9367	<a href="https://ijaema.c om/">https://ijaema.c om/</a>	<a href="https://ijaema.c om/index.php/v olume-13-issue- 09-september- 2021/">https://ijaema.c om/index.php/v olume-13-issue- 09-september- 2021/</a>	UGC
10	STS System: A Sign to Speech and Text, Speech to Sign and Text, and Text to Speech and Sign Converter using DNN	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://app.box. com/s/pxqiko9d 6le6oy8a0ywrw f4eb19kqg2">https://app.box. com/s/pxqiko9d 6le6oy8a0ywrw f4eb19kqg2</a>	UGC
11	An Efficient User Behavior Based Browsing Content in WEB Search Environment	Dr. P. Rajendra Prasad et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-9- 2021/">https://shabdbo oks.com/volume -10-issue-9- 2021/</a>	UGC



  
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12	A Novel Mechanism Of Smart IOT Based Agriculture Crop Protection Using IR Sensors	Dr. G. Apparao Naidu et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-9-2021/">https://shabdbo oks.com/volume -10-issue-9-2021/</a>	UGC
13	Facial Expression Recognition Using Sophisticated CNN Algorithms	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-11-2021/">https://shabdbo oks.com/volume -10-issue-11-2021/</a>	UGC
14	Security Analysis and Improvements of Access Control in the Internet of Things	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	The International journal of analytical and experimental modal analysis	0886-9367	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="https://ijaema.com/index.php/volume-13-issue-07-july-2021/">https://ijaema.com/index.php/volume-13-issue-07-july-2021/</a>	UGC
15	Differentiating And Shortlisting Unauthorized Extremist Reviews	Dr. Ch. Basava Raj et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-11-2021/">https://shabdbo oks.com/volume -10-issue-11-2021/</a>	UGC



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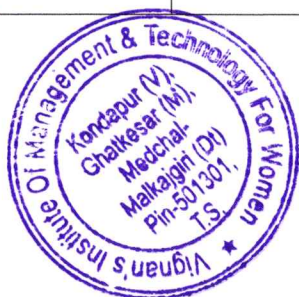


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16	Relationship Pattern Factorization Model on Social Sentiment Reviews in Social media Environments	Mr. R. Krishna Nayak et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -11-issue-1-2022/">https://shabdbo oks.com/volume -11-issue-1-2022/</a>	UGC
17	Coronary Artery Disease Detection Using Gradient Boosting Classifiers	Dr. G. Apparao Naidu et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -11-issue-1-2022/">https://shabdbo oks.com/volume -11-issue-1-2022/</a>	UGC
18	Image Quality Reconstruction Using Super Resolution Method	Mrs. A. Eenaja et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-9-2021/">https://shabdbo oks.com/volume -10-issue-9-2021/</a>	UGC
19	Aggregation Technique To Integrate Texture And Motion Features For Traffic Data	Mrs. K. Helini et al	Information Technology	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/">https://shabdbo oks.com/</a>	<a href="https://shabdbo oks.com/volume -10-issue-9-2021/">https://shabdbo oks.com/volume -10-issue-9-2021/</a>	UGC



  
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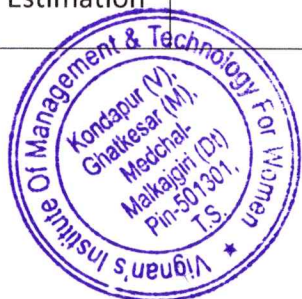


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20	Pulmonary Image Classification with Appropriate Neural Network Selection And Ensemble Learning	Mrs. A. Rupa et al	Information Technology	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/volume-10-issue-12-2021/">https://shabdbo oks.com/volume-10-issue-12-2021/</a>	UGC
21	Secured Multi-keyword Search Over Encrypted Cloud Data Based On Attribute Based	Mr. G. Rajesh et al	#NAME?	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/volume-10-issue-12-2021/">https://shabdbo oks.com/volume-10-issue-12-2021/</a>	UGC
22	Improvement Of Noise Removal And Quality Of Underwater Images Using Super Resolution Method	Mrs. A. Srilatha et al	AIML	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/volume-11-issue-2-2022/">https://shabdbo oks.com/volume-11-issue-2-2022/</a>	UGC
23	Medical Image Data Classification Through Kernel Density Estimation	Mr. V. Maddileti Reddy et al	AIML	Mukt Shabd Journal	2347-3150	<a href="https://shabdbo oks.com/volume-11-issue-2-2022/">https://shabdbo oks.com/volume-11-issue-2-2022/</a>	UGC



  
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24	Enabling Cloud-Fog computing and smart city applications with Faster 5Gself-healing protocols and Applications: A Comprehensive Review	Mrs. B. Geetha et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbooks.com/">https://shabdbooks.com/</a>	<a href="https://app.box.com/s/kn6bquh1490py7tpb6xk06vgro5jwq8m">https://app.box.com/s/kn6bquh1490py7tpb6xk06vgro5jwq8m</a>	UGC
25	AI-Based Image Processing for COVID-19 Detection in Chest CT Scan Images	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	The International journal of analytical and experimental modal analysis	0886-9367	<a href="https://ijaema.com/">https://ijaema.com/</a>	<a href="https://ijaema.com/index.php/volume-13-issue-07-july-2021/">https://ijaema.com/index.php/volume-13-issue-07-july-2021/</a>	UGC
26	AI based Machine Learning Model for COVID Data Analysis	Dr. Basavaraj Chunchure et al	Computer Science and Engineering	International Journal of Enhanced Research in Management & Computer Applications	2319-7471	<a href="https://www.erpublications.com/International-Journal-of-Enhanced-Research-in-Management-Computer-Applications-IJERMCA-Impact-Factor-7751-2-dtl.htm">https://www.erpublications.com/International-Journal-of-Enhanced-Research-in-Management-Computer-Applications-IJERMCA-Impact-Factor-7751-2-dtl.htm</a>	<a href="https://www.erpublications.com/uploaded_files/download/basavaraj-chunchure_VVloP.pdf">https://www.erpublications.com/uploaded_files/download/basavaraj-chunchure_VVloP.pdf</a>	UGC



  
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27	Storage and Security Issues of Medical Images using Cloud Platform	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	Journal of Interdisciplinary Cycle Research	0022-1945	<a href="https://jicrjournal.com/">https://jicrjournal.com/</a>	<a href="https://jicrjournal.com/index.php/volume-13-issue-vi-june-2021/">https://jicrjournal.com/index.php/volume-13-issue-vi-june-2021/</a>	UGC
28	Cross Validated Hard Ensemble MLP Classification Technique to Detect Parkinson's Disease	Mr. M. Uday Kumar et al	Computer Science and Engineering	A Journal of Composition Theory (JCT)	0731-6755	<a href="https://jctjournal.com/">https://jctjournal.com/</a>	<a href="https://jctjournal.com/volume-xiv-issue-11-2021">https://jctjournal.com/volume-xiv-issue-11-2021</a>	UGC
29	Creation of Synthetic Data of Chest X-Rays For Detection of COVID-19 Using UNETGAN	Dr. T. Srinivasulu et al	Basic Science and Humanities	A Journal of Composition Theory (JCT)	0731-6755	<a href="https://jctjournal.com/">https://jctjournal.com/</a>	<a href="https://jctjournal.com/volume-15-issue-ii-february-2022">https://jctjournal.com/volume-15-issue-ii-february-2022</a>	UGC
30	A Survey Analysis on Data Mining Techniques: ANN & VSM	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	<a href="https://shabdbooks.com/">https://shabdbooks.com/</a>	<a href="https://app.box.com/s/wz2ovf56zf34zdn331lj067svo9sw6to">https://app.box.com/s/wz2ovf56zf34zdn331lj067svo9sw6to</a>	UGC
31	Diabetes Prediction using Machine Learning Techniques	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	Journal of Interdisciplinary Cycle Research	0022-1945	<a href="https://jicrjournal.com/">https://jicrjournal.com/</a>	<a href="https://jicrjournal.com/index.php/volume-13-issue-vii-july-2021/">https://jicrjournal.com/index.php/volume-13-issue-vii-july-2021/</a>	UGC



  
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## 3.3.1 Number of research papers per teachers in the Journals notified on SCOPUS during the A.Y 2021-2022

S. NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	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	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Low power High Speed Design of 4BIT Ripple Carry adder using Domino logic	Dr. Samiran Chatterjee et al	Electronics and Communication Engineering	Turkish Online Journal of Qualitative Inquiry	2040-2309	<a href="https://www.tojqi.net/index.php/journal/index">https://www.tojqi.net/index.php/journal/index</a>	<a href="https://www.tojqi.net/index.php/journal/article/view/3385/2294">https://www.tojqi.net/index.php/journal/article/view/3385/2294</a>	SCOPUS
2	Low Power High Speed GDI 4-bit RCA Circuit design using 45nm CMOS Technology	Dr. Vijaykumar R. Urkude et al	Electronics and Communication Engineering	Turkish Online Journal of Qualitative Inquiry	1309-6591	<a href="https://tojqi.net/index.php/journal">https://tojqi.net/index.php/journal</a>	<a href="https://www.tojqi.net/index.php/journal/article/view/3386/2295">https://www.tojqi.net/index.php/journal/article/view/3386/2295</a>	SCOPUS



  
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3	A Novel Diabetes Healthcare Disease Prediction Framework Using Machine Learning Techniques	Dr. Raja Krishn Moorthy et al	Electronics and Communication Engineering	Journal of Healthcare Engineering	2040-2309	<a href="https://www.hindawi.com/journals/jhe/">https://www.hindawi.com/journals/jhe/</a>	<a href="https://downloads.hindawi.com/journals/jhe/2022/1684017.pdf">https://downloads.hindawi.com/journals/jhe/2022/1684017.pdf</a>	SCOPUS
4	Breast Cancer Detection with Revamped Dataset Using Machine Learning Techniques	Dr. Raja Krishn Moorthy et al	Electronics and Communication Engineering	Journal of Medical Imaging and Health Informatics	2156-7026	<a href="https://www.ingen-taconnect.com/content/asp/jimi/">https://www.ingen-taconnect.com/content/asp/jimi/</a>	<a href="https://www.ingen-taconnect.com/content/asp/jimi/2021/00000011/00000012/art00012">https://www.ingen-taconnect.com/content/asp/jimi/2021/00000011/00000012/art00012</a>	SCOPUS
5	Literature Review on Data Compression Techniques Using Lossless Algorithm	Mr. T. Pullaih et al	Electronics and Communication Engineering	GIS Science Journal	1869-9391	<a href="https://gisscience.net/">https://gisscience.net/</a>	<a href="https://gisscience.net/volume-8-issue-2-2021/">https://gisscience.net/volume-8-issue-2-2021/</a>	SCOPUS



  
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6	Comparative Analysis on Machine Learning Techniques: A case study on Amazon Product Reviews	Mr. Vijaykumar R. Urkude et al	Electronics and Communication Engineering	International Journal of Mechanical Engineering	0974-5823	<a href="https://kalaharijournals.com/ijme.php">https://kalaharijournals.com/ijme.php</a>	<a href="https://kalaharijournals.com/resources/IJME2021Dec61-80/DEC_76.pdf">https://kalaharijournals.com/resources/IJME2021Dec61-80/DEC_76.pdf</a>	SCOPUS
7	Design of DGS printed antenna for surface ship Radar applications	Mr. J. Sunil Kumar et al	Electronics and Communication Engineering	Turkish Journal of Computer and Mathematics Education (TURCOMAT)	1309-6591	<a href="https://turcomat.org/index.php/turkbilmat/index">https://turcomat.org/index.php/turkbilmat/index</a>	<a href="https://www.tojqi.net/index.php/journal/article/view/5501/3930">https://www.tojqi.net/index.php/journal/article/view/5501/3930</a>	SCOPUS
8	Optical properties of PMMA and PVDF-HFP blend with NaClO <sub>4</sub> salt	Mr. A. Mallikarjun et al	Basic Science and Humanities	Materials Today: Proceedings	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings/">https://www.sciencedirect.com/journal/materials-today-proceedings/</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785322012421?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S2214785322012421?via%3Dihub</a>	SCOPUS



  
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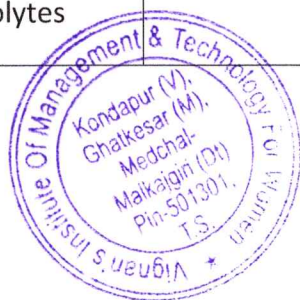


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9	Investigation of Mg <sup>2+</sup> Ion Effect on the Structural Characteristics and Properties of PVDF-HFP Based Solid Polymer Electrolytes for Electrochemical Applications	Mr. A. Mallikarjun et al	Basic Science and Humanities	Polymer Science, Series A	0965-545X	<a href="https://www.springer.com/journal/11498">https://www.springer.com/journal/11498</a>	<a href="https://link.springer.com/article/10.1134/S0965545X22200019">https://link.springer.com/article/10.1134/S0965545X22200019</a>	SCOPUS
10	Impedance spectroscopy and electrochemical cell studies of Mg <sup>2+</sup> ion conducting with dispersed ZrO <sub>2</sub> nano filler in PVDF-HFP based nano composite solid polymer electrolytes	Mr. A. Mallikarjun et al	Basic Science and Humanities	Materials Today: Proceedings	2214-7853	<a href="https://www.sciencedirect.com/journal/materials-today-proceedings/">https://www.sciencedirect.com/journal/materials-today-proceedings/</a>	<a href="https://www.sciencedirect.com/science/article/abs/pii/S2214785322012858?via%3Dihub">https://www.sciencedirect.com/science/article/abs/pii/S2214785322012858?via%3Dihub</a>	SCOPUS



  
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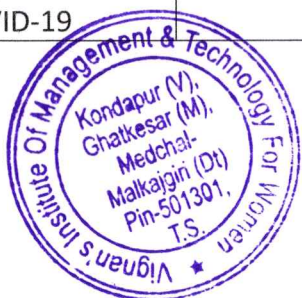


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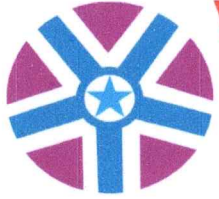
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11	A Comprehensive Study On Robust Linear Regression Methods Of Statistical Of High-Dimensional Data Analysis	Mrs. Rapolu Manjula et al	Basic Science and Humanities	A Journal of Composition Theory (JCT)	0731-6755	<a href="https://ictjournal.com/">https://ictjournal.com/</a>	<a href="https://ictjournal.com/volume-xiv-issue-7-2021">https://ictjournal.com/volume-xiv-issue-7-2021</a>	SCOPUS
12	Investigation of morphology and transport properties of Na <sup>+</sup> ion conducting PMMA:PEO hybrid polymer electrolyte	Mr. A Mallikarjun et al	Basic Science and Humanities	Journal of Polymer Engineering	2304-6732	<a href="https://www.degruyter.com/journal/key/polyeng/html">https://www.degruyter.com/journal/key/polyeng/html</a>	<a href="https://www.degruyter.com/document/doi/10.1515/polyeng-2020-0346/html">https://www.degruyter.com/document/doi/10.1515/polyeng-2020-0346/html</a>	SCOPUS
13	Multi-Features Disease Analysis Based Smart Diagnosis for COVID-19	Dr. S. Ranga Swamy et al	Computer Science and Engineering	Computer Systems Science and Engineering	0267-6192	<a href="https://www.techscience.com/journal/csse">https://www.techscience.com/journal/csse</a>	<a href="https://www.techscience.com/csse/v45n1/49322/pdf">https://www.techscience.com/csse/v45n1/49322/pdf</a>	SCOPUS



  
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14	Pragmatic Security-Aware Cross-Layer Design for Wireless Networks from Vampire Attacks	Mr. B. Phijik et al	Information Technology	Ingénierie des Systèmes d'Information	1633-1311	<a href="https://www.iieta.org/Journals/ISI">https://www.iieta.org/Journals/ISI</a>	<a href="https://www.iieta.org/journals/isi/paper/10.18280/isi.260606">https://www.iieta.org/journals/isi/paper/10.18280/isi.260606</a>	SCOPUS
15	Improved Priority-based Congestion Control Protocol for Multi-Access Edge Computing (MAEC) Using IOT-based Wearable Devices for Neurological Diseases Diagnosis	Dr. G. Apparao Naidu et al	Computer Science and Engineering	NeuroQuantology	1303-5150	<a href="https://neuroquantology.com/about.php">https://neuroquantology.com/about.php</a>	<a href="https://neuroquantology.com/data-cms/articles/20220215095409amNQ22017.pdf">https://neuroquantology.com/data-cms/articles/20220215095409amNQ22017.pdf</a>	SCOPUS
16	An Efficient Data Mining Technique for Structural Strength Monitoring System	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Ingénierie des Systèmes d'Information	1633-1311	<a href="https://www.iieta.org/Journals/ISI">https://www.iieta.org/Journals/ISI</a>	<a href="https://www.iieta.org/journals/isi/paper/10.18280/isi.260211">https://www.iieta.org/journals/isi/paper/10.18280/isi.260211</a>	SCOPUS



  
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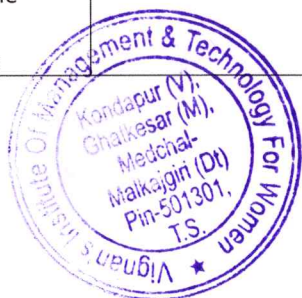


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17	An Expert Weapon Identification In Security systems With Convolution Neural Network(CNN)-Based SSD And Faster RCNN Algorithm	Mr. Rajesh Gundla et al	AIML	Journal of Xi'an University of Architecture & Technology	1006-7930	<a href="https://jdxbz.xauat.edu.cn/">https://jdxbz.xauat.edu.cn/</a>	<a href="https://app.box.com/s/ngl807ag6rug8b8k681atv6hvitrkof9">https://app.box.com/s/ngl807ag6rug8b8k681atv6hvitrkof9</a>	SCOPUS
19	Software Prediction of defects at function points stage by means of Neural network	Dr. Basavaraj Chunchure et al	Computer Science and Engineering	Gradiva Review Journal	0363-8057	<a href="https://gradivareview.com/">https://gradivareview.com/</a>	<a href="https://gradivareview.com/volume-8-issue-3-2022/">https://gradivareview.com/volume-8-issue-3-2022/</a>	SCOPUS
20	MANET Energy Efficient Multi-Path Routing using Ant Colony Optimization and Binary Particle Swarm Optimization	Mr. B. Phijik et al	Information Technology	Turkish Online Journal of Qualitative Inquiry	1309-6591	<a href="https://www.tojqi.net/index.php/journal/index">https://www.tojqi.net/index.php/journal/index</a>	<a href="https://tojqi.net/index.php/journal/article/view/9268/6596">https://tojqi.net/index.php/journal/article/view/9268/6596</a>	SCOPUS



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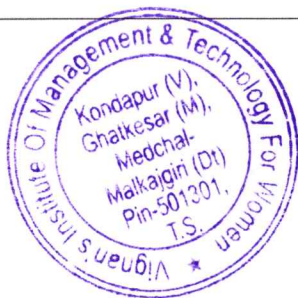
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## 3.3.1 Number of research papers per teachers in the Journals notified on web of science A.Y 2021-2022

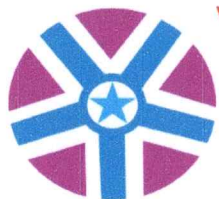
S. NO	Title of paper	Name of the author/s	Department of the teacher	Name of journal	ISSN number	Link to the recognition in UGC enlistment of the Journal /Digital Object Identifier (doi) number		
						Link to website of the Journal	Link to article/paper/abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Photooxidation of 2,2'-(Ethyne-1,2-diyl) dianilines: An Enhanced Photocatalytic Properties of New Salophen-Based Zn(II) Complexes	Dr. S. Mahesh et al	Basic Science and Humanities	Photonics	2673-7256	<a href="http://www.mdpi.com/journal/photonics">http://www.mdpi.com/journal/photonics</a>	<a href="https://www.mdpi.com/2673-7256/2/2/25">https://www.mdpi.com/2673-7256/2/2/25</a>	Web of Science
2	A Novel Feature-Based SHM Assessment and Predication Approach for Robust Evaluation of Damage Data Diagnosis Systems	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Wireless Personal Communications	0929-6212	<a href="https://www.springer.com/journal/11277">https://www.springer.com/journal/11277</a>	<a href="https://link.springer.com/article/10.1007/s11277-022-09518-z">https://link.springer.com/article/10.1007/s11277-022-09518-z</a>	Web of Science
3	Design of fully homomorphic multikey encryption scheme for secured cloud access and storage environment	Mr. S. Dilli Babu et al	Computer Science and Engineering	Journal of Intelligent Information Systems	0925-9902	<a href="https://www.springer.com/journal/10844/">https://www.springer.com/journal/10844/</a>	<a href="https://link.springer.com/article/10.1007/s10844-022-00715-7">https://link.springer.com/article/10.1007/s10844-022-00715-7</a>	Web of Science



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4	MESSB-LWE: multi-extractable somewhere statistically binding and learning with error-based integrity and authentication for cloud storage	Mr. S. Dilli Babu et al	Computer Science and Engineering	The Journal of Supercomputing	0920-8542	<a href="https://www.springer.com/journal/11227/">https://www.springer.com/journal/11227/</a>	<a href="https://link.springer.com/article/10.1007/s1227-022-04497-1">https://link.springer.com/article/10.1007/s1227-022-04497-1</a>	Web of Science
5	A secure new HRF mechanism for mitigate EDoS attacks	Dr. S. Ranga Swamy et al	Computer Science and Engineering	International Journal of Ad Hoc and Ubiquitous Computing	1743-8225	<a href="https://www.inderscience.com/jhome.php?jcode=ijahuc">https://www.inderscience.com/jhome.php?jcode=ijahuc</a>	<a href="https://www.inderscience.com/info/inarticle.php?artid=123524">https://www.inderscience.com/info/inarticle.php?artid=123524</a>	Web of Science
6	A Sophisticated and Lightweight Cryptographic Protocols for Data Security in Wireless Sensor Networks	Dr. C. Srinivasa Kumar et al	Computer Science and Engineering	Journal of Algebraic Statistics	1309-3452	<a href="https://publis-hoa.com">https://publis-hoa.com</a>	<a href="https://publishoa.com/index.php/journal/article/view/1173/1016">https://publishoa.com/index.php/journal/article/view/1173/1016</a>	Web of Science



  
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