

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 the A.Y 2019-2020

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	Design of O.T.A for low power applications using 32nm FinFET Technology	Mrs. Swathi Gangula et al	Electronics and Communication Engineering	International Journal for Science and Advance Research in Technology (IJSART)	2395-0056	https://ijsart.com/	https://ijsart.com/Home/IssueDetail/37807	UGC
2	Estimation of Crosstalk Noise with Mutually Coupled RLC Interconnects in VLSI Design	Mrs. P. Anusha et al	Electronics and Communication Engineering	International Journal for Science and Advance Research in Technology (IJSART)	2395-0056	http://ijsart.com/	https://ijsart.com/Home/IssueDetail/37668	UGC




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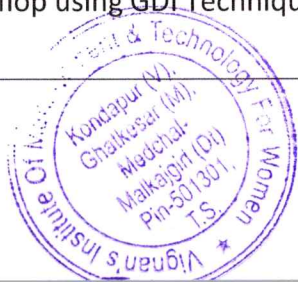


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3	Design and Implementation of FIR filter using FPGA	Mr. J. Sunil kumar et al	Electronics and Communication Engineering	International Journal of Modern Electronics and Communication Engineering - IJMECE	2249-7455	http://www.ijmece.org	https://app.box.com/s/zrujoiwadvme2dkjhtml1flg9kdc50	UGC
4	A novel approach to design and implementation of N-bit LFSR	Mr .J. Sunil kumar et al	Electronics and Communication Engineering	International Journal of Modern Electronics and Communication Engineering - IJMECE	2249-7455	http://www.ijmece.org	https://app.box.com/s/jn5ttn2yntqn7mihwo9v3cc7wvizgi5a	UGC
5	Area and power optimization of Johnson Counter using GDI-Tech	Mr .J. Sunil kumar et al	Electronics and Communication Engineering	International Journal of Modern Electronics and Communication Engineering - IJMECE	2249-7455	http://www.ijmece.org	https://app.box.com/s/wuig46oslwcftgw524l807k0ckyazuta	UGC
6	Role Of An Educator In English Language Teaching	Mr. Md. Khaleel Aktar et al	Basic Science and Humanities	Journal of Engineering Sciences (JES)	0377-9254	https://jespublication.com/	https://jespublication.com/issue.php?cid=22&scid=56	UGC
7	Low power consumption of D Flip-flop using GDI Technique	Mr. J. Sunil kumar et al	Electronics and Communication Engineering	Paideuma Journal of Research	0090-5674	https://paideumajournal.com/	https://paideumajournal.com/index.php/vol-12-issue-11-november-2019/	UGC



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8	Incorporation of Action Plans on Women's Perspective in ICT	Mrs. V. Suzan Shalini et al	Basic Science and Humanities	Journal of Engineering Sciences (JES)	0377-9254	https://jespublication.com/	https://iespublication.com/issue.php?cid=22&scid=56	UGC
9	A Novel Mechanism of Integration of Cloud Data Using Data Chunks	P. Rajendra Prasad et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-9-issue-2-2020/	UGC
10	A Quantum Security for Cloud Storage and Sharing Scheme with Enhanced Multi Routing Architecture	Mrs. B. Geetha et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-9-issue-2-2020/	UGC
11	A Complete Modified Hierarchical Attribute Based Encryption Access Control Method For Mobile Cloud Computing	Mr. M. Uday Kumar et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-8-issue-9-2019/	UGC
12	Fictitious News Detection Using Machine Learning Algorithms	Mrs. B. Geetha et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-8-issue-11-2019/	UGC
13	Kitchen Waste Classification Using Deep Learning Techniques	Mr. M. Vishnu Vardhana Rao et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-8-issue-11-2019/	UGC
14	Design and Implementation of TerrorBot for Detect Terrorists and Soldiers	Mr. G. Ganesh Reddy et al	Electronics and Communication Engineering	International Journal of INNOVATIVE Technology	2321-1953	https://www.ijitech.org/	http://ijitech.org/uploads/562143IJIT17664-21.pdf	UGC




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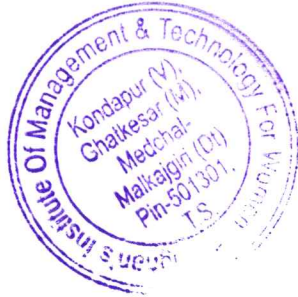


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15	FIE: Food Image Extraction through Deep Learning Techniques	Dr. S. Ranga Swamy et al	Computer Science and Engineering	Mukt Shabd Journal	2347-3150	https://shabdbooks.com/	https://shabdbooks.com/volume-8-issue-9-2019/	UGC
16	Research of Clustering Algorithms using Enhanced Feature Selection	Dr. A.Sudhir Babu et al	Computer Science and Engineering	International Journal of Engineering and Advanced Technology (IJEAT)	2249-8958	https://www.ijeat.org/	https://www.ijeat.org/wp-content/uploads/papers/v9i2/B5115129219.pdf	UGC




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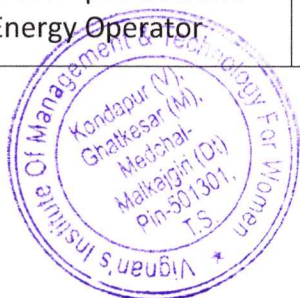
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						Link to website of the Journal	Link to article/paper /abstract of the article	Is it listed in UGC Care list/Scopus/Web of Science/other, mention
1	Dimensionality Reduction using Machine Learning and Big Data Technologies	Dr. S. Ranga Swamy et al	Computer Science and Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i2/B7580129219.pdf	SCOPUS
2	Realization of area optimized data compression techniques for communication applications	Mr. T. Pullaiah et al	Electronics and Communication Engineering	Solid State Technology	0038-111X	http://solidstatetechology.us/index.php/JSST	http://solidstatetechology.us/index.php/JSST/article/view/8497	SCOPUS
3	An Improved R-Peaks Marking Method Using Fourier Decomposition and Teager Energy Operator	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Traitement du Signal	0765-0019	https://www.iieta.org/Journals/TS	https://www.iieta.org/journals/ts/paper/10.18280/ts.370319	SCOPUS




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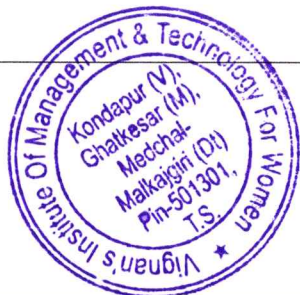


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4	Circulant Matrix-Based Continuous Wavelet Transform for achieving Low Complexity electrocardiogram Feature Extraction in Health Monitoring Applications	Mr. P. Harikrishna et al	Electronics and Communication Engineering	Journal of Computational and Theoretical Nanoscience	1546-1955	https://www.ingentaconnect.com/content/asp/jctn	https://www.ingentaconnect.com/content/jctn/2020/00000017/00000001/art00040	SCOPUS
5	Defected Ground Structure Printed Antenna with Triangular Slot	Dr. Samiran Chatterjee et al	Electronics and Communication Engineering	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i1/A5059119119.pdf	SCOPUS
6	Failure of En19 Taper Thread Tool On Welding MS Plate	Mr. B. Eashwara Rao, et al	Basic Science and Humanities	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v8i11/K25270981119.pdf	SCOPUS
7	Dynamics of Host-Parasite Models with Harvesting of Parasites & Partial Cover for Host	Mr. T. Srinivaulu et al	Basic Science and Humanities	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2278-3075	https://www.ijitee.org/	https://www.ijitee.org/wp-content/uploads/papers/v9i3/B7712129219.pdf	SCOPUS




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8	Kinematic Joint Descriptor and Depth Motion Descriptor with Convolutional Neural Networks for Human Action Recognition	Dr. G. Apparao Naidu et al	Computer Science and Engineering	Materials Today: Proceedings	2214-7853	https://www.sciencedirect.com/journal/materials-today-proceedings/	https://www.sciencedirect.com/science/article/abs/pii/S2214785320367419	SCOPUS
9	Privacy-Preserving KNN Classification Protocol Over Encrypted Relational Data in the Cloud	Mr. P. Vinay bhushan et al	Computer Science and Engineering	Advances in Mathematics: Scientific Journal	1857-8365	https://www.researchpublication.com/amsj/	https://www.researchpublication.com/amsj/uploads/papers/vol-09/iss-07/AMSJ-2020-N7-27.pdf	SCOPUS
10	Secure Energy Trade-off Analysis in Wireless Ad-Hoc Networks using Novel Scalable & Secure Management Procedure	Mr. Sunil Chandolu et al	Computer Science and Engineering	International Journal of Recent Technology and Engineering (IJRTE)	2277-3878	https://www.ijrte.org/	https://www.ijrte.org/wp-content/uploads/papers/v8i3/A1018058119.pdf	SCOPUS




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