Bharati Vidyapeeth's College of Engineering for Women,Pune

Publication Details in International Journal (Scopus, WoS, UGC etc..)2018-2019

E & TC Department

Sr. no.	Month and Year of Publication	Author Name	Title of Journal	Title of Publication	Volume/Issue	ISSN No	Impact Factor	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
1	18-Jun	Prof.Dr.S.R. Patil	International Journal of Computer Sciences And Engineering	To Design Low Power Magnitude Comparator using CMOS technology	Vol.6,Issue-6	2347-2693	3.022	https://www.ijcseonline.org/	http://dx.doi.org/10.26438/ijcse/v6i6.936939	UGC approved
2	19-Jun	Prof. S. T. Khot	Journal of Emerging Technologies and Innovative Research	Smart Attendance System	Vol.6, Issue 6	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1906042.pdf	UGC approved
3	19-May	Prof.Dr. S S Chorage	Journal of Emerging Technologies and Innovative Research	Sensorized system for Assistance during childbirth	Vol. 6 issue 5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905030.pdf	UGC approved
4	18-Jul	Prof.Dr. S.M. Rajbhoj	International Journal of Computer Sciences And Engineering	Energy Efficient Industrial Application Using IOT	Vol.6,Issue-7	2347-2693	3.022	https://www.ijcseonline.org/	https://doi.org/10.26438/ijcse/v6i7.115118	UGC approved
5	18-Aug	Prof.Dr. S.M. Rajbhoj	Journal of Emerging Technologies and Innovative Research	Energy Efficient Industrial Automation System: A Survey	Vol .5,issue -8	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1808031.pdf	UGC approved
6	18-Jun	Prof.Dr.V.R. Pawar	International Journal of Computer Sciences And Engineering	Design of low power pierce crystal oscillator using CMOS Technology	Vol.6,Issue-6	2347-2693	3.022	https://www.ijcseonline.org/	https://www.jetir.org/papers/JETIR1806449.pdf	UGC approved
7	18-Jun	Prof.Dr.V.R. Pawar	Journal of Emerging Technologies and Innovative Research	Design of oscillator using CMOS Technology	Vol.6,Issue-6	2349-5162	5.87	https://www.jetir.org/		UGC approved
8	18-Jun	Prof.S.M. Jagdale	International Journal of Computer Sciences And Engineering	Early Detection of Glaucoma Using Perimetry	Vol.6,Issue-6	2347-2693	3.022	https://www.ijcseonline.org/	https://doi.org/10.26438/ijcse/v6i6.13811385	UGC approved
9	18-Aug	Prof.S.M. Jagdale	Journal of Emerging Technologies and Innovative Research	Perimetry:-A technique to measure visual field of eye	Vol. 5, issue -8	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1808011.pdf	UGC approved
10	19-May	Prof.S.S. Salunkhe	Journal of Emerging Technologies and Innovative Research	Wearable Autonomous Device providing Personal Assistance to Alzheimer Patients	Vol.6,issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905F61.pdf	UGC approved
11	19-May	Prof.V.V. Gaikwad	Journal of Emerging Technologies and Innovative Research	IOT Based Vehicular Emergency System	Vol.6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905B79.pdf	UGC approved
12	19-May	Prof. R M Shamlik	Journal of Emerging Technologies and Innovative Research	Video coding for surveillance	Vol.6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905E36.pdf	UGC approved

Department of Computer Engineering

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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
1	May-19	Prof D.D.Pukale	Journal of Emerging Technologies and Innovative Research(JETIR)	Automated self monitoring of calorie estimation on food	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905311.pdf	UGC Approved
2	May-19	Prof D.D.Pukale	Journal of Emerging Technologies and Innovative Research(JETIR)	A disease prediction and rectification system for banana plant	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905586.pdf	UGC Approved
3	May-19	Prof.K.S. Warke	Journal of Emerging Technologies and Innovative Research(JETIR)	Predict The Alzheimer's Disease Based on Machine Learning Techniques	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905295.pdf	UGC Approved
4	May-19	Prof. S.B.Jadhav	Journal of Emerging Technologies and Innovative Research(JETIR)	Introducing a system that identifies trends in technologies & programming languages using Topic Model Algorithm	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905310.pdf	UGC Approved
5	May-19	Prof.P.D. Kale	Journal of Emerging Technologies and Innovative Research(JETIR)	Commendation system based on price evaluation	Vol 6, Issue 5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905C93.pdf	UGC Approved
6	May-19	Prof.S.A. Pawar	Journal of Emerging Technologies and Innovative Research(JETIR)	Prediction of Opthamalic Disease Using Image Processing & Machine leaning	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905296.pdf	UGC Approved
7	Mar-19	Prof.K.D.Yesugade	Journal of Emerging Technologies and Innovative Research(JETIR)	Crop Prediction Using Machine Learning Technique	Vol. 6, Issue-3	2349-5162	5.87	https://www.jetir.org/	https://www.researchgate.net/publication/362538032_CROP_PREDICTION_USING_MACHINE_LEARNING_TECHNIQUE	UGC Approved
8	Apr-19	Prof.V.D.Kulkarni	Journal of Emerging Technologies and Innovative Research(JETIR)	Computer Aided system for Diagnosis of Skin Cancer Using Classification	Vol.6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.researchgate.net/publication/362532390_Computer_Aided_System_for_Diagnosis_of_Skin_Cancer_Using_Classification	UGC Approved
9	Mar-19	Prof.V.D. Kulkarni	International Journal of Computer Sciences and Engineering (IJCSE)	Computer System for Diagnosis of 'Melanoma' Type of Skin Cancer Using Classification	Vol.7, Issue-3	2347-2693	3.022	https://www.ijcseonline.org/	https://www.researchgate.net/publication/335803656_Computer_System_for_Diagnosis_of_Melanoma_Type_of_Skin_Cancer_Using_Classification	UGC Approved
10	May-19	Prof.N.I. Dalvi	Journal of Emerging Technologies and Innovative Research(JETIR)	Viral post identification Using Core NLP Technique	Vol. 6, Issue-5	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/papers/JETIR1905297.pdf	UGC Approved

| 11 | Mar-19 | Prof.K.D.Yesugade | International Journal of Computer Sciences and Engineering (IJCSE) | Crop Suggesting System Using Unsupervised Machine Learning Algorithm | Vol. 7, Issue-3 | 2347-2693 | 3.022 | https://www.ijcseonline.org/ | https://www.researchgate.net/publication/335803855_Crop_Suggesting_System_Using_Unsupervised_Machine_Learning_Algorithm | UGC Approved |
| 12 | Apr-19 | Prof.J.D. Jadhav | International Journal of Computer Sciences and Engineering (IJCSE) | Smart Trafiic System | Vol. 7, Issue-3 | 2347-2693 | 3.022 | https://www.ijcseonline.org/ | https://www.ijcseonline.org/pub_paper/113-IJCSE-06618.pdf | UGC Approved |

Department of Information Technology

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1	Apr-19	Prof.Dr.D.A. Godse	Journal of Emerging Technologies and Innovative Research	Android Based Location Reminder Using Geofencing	Vol.6, Issue-4	2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/view?paper=JETIR1904O25	UGC approved
2	Oct-18	Prof.Ketaki Naik	IETE Journal of Research	Pareto-Based Adaptive Resources Selection Model in Hybrid Cloud Environment	Not yet received Volume 67, 2021 - Issue 2	ISSN: 0377-2063 (Print)	0.9	https://www.tandfonline.com/doi/full/10.1080/03772063.2018.1535919	https://doi.org/10.1080/03772063.2018.1535919	Yes
3	Aug-18	Prof.Ketaki Naik	CIT,Bulgarian Academy of Sciences	Pareto Based Virtual Machine Selection with Load Balancing in Cloud Data Centre	Vol. 18, No-3	Print ISSN: 1311-9702; Online ISSN: 1314-4081	0.8	Cybernetics and Information Technologies - CIT (bas.bg)	https://cit.iict.bas.bg/CIT_2018/v-18-3/02_paper.pdf	Yes
4	May'2019	Prof.Ketaki Naik	Journal of Emerging Technologies and Innovative Research	INTEGRADTED TOOL DEVELOPMENT FOR TEXT AND CODE PLAGIARISM DETECTION USING TF-IDFAND LEVENSHTEIN DISTANCE ALGORITHM .	Vol. 6 Issue-5	2349-5162	5.87	https://www.jetir.org/	INTEGRADTED TOOL DEVELOPMENT FOR TEXT AND CODE PLAGIARISM DETECTION USING TF-IDFAND LEVENSHTEIN DISTANCE ALGORITHM . (jetir.org)	UGC approved
5	Aug-18	Prof.Ketaki Naik	Advances in Intelligent Systems and Computing,Springer	Multiobjective Virtual Machine Selection for Task Scheduling in Cloud Computing	Vol.1	2194-5357	0.5	https://link.springer.com/chapter/10.1007/978-981-13-1132-1_25	https://doi.org/10.1007/978-981-13-1132-1_25	Yes
6	19-Dec	Prof. N.A.Mulla	Journal of Emerging Technologies and Innovative Research	Detection of Lucemia using Radom Forest Classifier	Vol.6 Issue-5	2349-5162	5.87	https://www.jetir.org/	DETECTION OF LEUKEMIA USING RANDOM FOREST CLASSIFIER (jetir.org)	UGC approved
7	Mar-19	Prof. N.A.Mulla	International Journal of Research and Analytical Reviews (IJRAR)	Survey on Fraud Detection Methods in Banking Transaction	Vol. 6 Issue-1	2348-1269	5.75	https://ijrar.org/	https://ijrar.org/viewfull.php?&p_id=IJRAR19J3865	UGC approved
8	Dec-18	Prof. N.A.Mulla	Journal of Advanced Research in Dynamical and Control Systems	Study on Software Test Case Generation Techniques and Future Scope in Agile	Special Issue –No 14	1943-023X	5.1	http://www.jardcs.org	http://www.jardcs.org/index.php	Yes
9	Jun-18	Prof.K.V.Patil	International Journal for Research in Applied Science & Engineering Technology (IJRASET)	Research Problem for Research Effort Evaluation framework	Vol. 6 Issue-6	ISSN: 2321-9653;	6.887	https://www.ijraset.com	https://www.ijraset.com/ijraset-volume6-issueVI-june2018#	UGC approved
10	Jun-18	Prof.K.V. Patil	Journal of Emerging Technologies and Innovative Research (JETIR)	Research Effort Evaluation Framework	Vol. 5, Issue-6	ISSN-2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/view.php?paper=JETIR1806500	UGC approved
11	Nov-18	Prof.K.V. Patil	International Journal of Applied Engineering Research(IJAER)	Research Effort Evaluation Framework Prototype Model	Vol.13,No. 21	ISSN 0973-4562		IJAER, International Journal of Applied Engineering Research, Engineering Journals, Engineering Research Journal publisher in India, Mechanical Journals in India, Science Journal Publishers in India (ripublication.com)	https://www.ripublication.com/Volume/ijaerv13n21.htm	UGC approved
12	May-19	Prof. S. B. Dhuttargi	Journal of Emerging Technologies and Innovative Research(JETIR)	Prediction Bus Arrival Time using GPS and Machine Learning	Vol. 6, Issue-5	ISSN-2349-5162	5.87	https://www.jetir.org/	PREDICTING BUS ARRIVAL TIME USING GPS AND MACHINE LEARNING (jetir.org)	UGC approved
13	May-19	Prof. S. B. Dhuttargi	International Journal of Research and Analytical Reviews (IJRAR)	Precision Greenhouse Agriculture	Vol. 6, Issue-2	2348-1269	**5.75**	https://ijrar.org/		UGC approved
14	Feb-19	Prof.S.A.Hadke	International Journal of Research in Advent Technology (IJRAT)	Secure Server Verification Using Visual Cryptography on Images	NA	E-ISSN 2321-9637	5.153	https://www.ijrat.org/	IJRAT - International Journal of Research in Advent Technology	UGC approved
15	Mar-19	Prof.S.A. Hadke	Journal of Emerging Technologies and Innovative Research(JETIR)	Text Classification for Subjective Scoring Using K-Nearest Neighbours	Vol. 6, Issue-5	ISSN-2349-5162	5.87	https://www.jetir.org/	Text Classification for Subjective Scoring Using K-Nearest Neighbors (jetir.org)	UGC approved
16	Mar-19	Prof.S.A. Hadke	Journal of Emerging Technologies and Innovative Research(JETIR)	A Broad Investigation for Diabetes Detection Using Machine Learing Techniques	Vol. 6, Issue-5	ISSN-2349-5162	5.87	https://www.jetir.org/	A Broad Investigation for Diabetes Detection Using Machine Learning Techniques (jetir.org)	UGC approved

Engineering Sciences and Allied Engineering

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1	19-Jan	Prof. Dr.Avinash M. Pawar	Research Review International Journal of Multidisciplinary	Challenges in Electrochemical Machining	Vol.4, Issue-1,	2349-5162	5.1	https://old.rrjournals.com/past-issue/challenges-in-electrochemical-machining/	https://www.researchgate.net/publication/360258155_Challenges_in_Electrochemical_Machining	UGC approved
2	19-Jan	Prof. Dr.Avinash M. Pawar	Journal of Emerging Technologies and Innovative Research(JETIR)	Multiphysics Simulation And Experimental Validation Of ECM Drilling Process	Vol.6, Issue-1	ISSN-2349-5162	5.87	https://www.jetir.org/	https://www.jetir.org/download1.php?file=JETIR1901291.pdf	UGC approved