

Bharati Vidyapeeth's College of Engineering for Women.

Journal Publications indexed in Scopus, WoS,UGC etc. A.Y. 21-22

| 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 | 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 |
| Frequency reconfigurable patch antenna using slot, slits and defected ground structures: parametric analysis | Dr.S.S.Chorage | Electronics and Telecommunication Engineering | Australian Journal of Electrical and Electronics Engineering | Jan,22 | 1448837X | https://www.scopus.com/sourceid/82643 | https://www.tandfonline.com/doi/abs/10.1080/1448837X.2021.2023077 | Yes | |
| "An Efficient MEMS Sensor Modelling by Geometrical Parameter Optimization". | Dr.S.S.Chorage | Electronics and Telecommunication Engineering | International Journal of Electronics and Telecommunications | June,21 | ISSN-2081-8491/E-ISSN-2300-1933 | https://www.scopus.com/sourceid/2000195009 | www.ijet.pl/index.php/ijet | https://ijet.pl/index.php/ijet/article/view/10.24425-ijet.2022.139880 | Yes |
| Investigational Outcomes of Normal and Diabetic Human Volunteers using Microwave based Non-invasive Blood Glucometer | Dr.S.S.Chorage | Electronics and Telecommunication Engineering | International Journal of Emerging Technology and Advanced Engineering | May,22 | E-ISSN 2250-2459, | https://www.scopus.com/sourceid/21101041557 | https://www.ijetae.com/ | https://doi.org/10.46338/ijetae0622_22 | Yes |
| Particle Rider Optimization Driven Classification for Brain-Computer Interface | Dr.S.S.Chorage | Electronics and Telecommunication Engineering | International Journal of Swarm Intelligence Research (IJSIR), IGI Global | May,22 | 19479271 | https://www.scopus.com/sourceid/21100864387 | https://www.igi-global.com/journal/international-journal-swarm-intelligence-research/1149 | https://www.igi-global.com/article/particle-rider-optimization-driven-classification-for-brain-computer-interface/302607 | Yes |
| Deep Neural Network based Robust Text independent Speaker Identification | Dr.S.M.Jagdale | Electronics and Telecommunication Engineering | Design Engineering | Sept,22 | 0011-9342 | https://www.scopus.com/sourceid/28687 | https://miar.ub.edu/issn/0011-9342 | https://www.researchgate.net/publication/362517677_Deep_Neural_Network_based_Robust_Text_independent_Speaker_Identification | Yes |
| Research perspective on energy-efficient protocols in IoT: Emerging development of green IoT | Dr.S.P.Kadam | Computer engineering | International Journal of Pervasive Computing and Communications, | Aug,21 | ISSN: 1742-7371 | https://www.scopus.com/sourceid/21100242605 | https://www.scopus.com/sourceid/21100242605 | https://doi.org/10.1108/IJPP-10-2019-0079 | Yes |
| Microbial consortia for industrial waste bioremediation: an insight to related patents | Dr. Smita S.Jadhav | ES & AE | International Journal of Environmental Analytical Chemistry | Oct,21 | 10290397 | https://www.scopus.com/sourceid/24012 | https://www.tandfonline.com/doi/abs/10.1080/03067319.2021.1986703 | https://doi.org/10.1080/03067319.2021.1986703 | Yes |

