

Journal Publication 2019

S.No	Name of the faculty	Month and Year of Publication	Title of Paper /Name of Journal?VolNo/Issue No/Pages/DoI No	Impact factor (Thomson Reuters)	Collaborator Name with Affiliation	National/ International Journal
1	Dr.R.Thottungal	2019	Hybrid approaches of convolutional network and support vector machine for American sign language prediction. Multimedia Tools and Applications. doi:10.1007/s11042-019-7723-0	2.101	Beena M V, Vidya Academy of Science and Technology, Thrissur, Kerala, India. M N Agnisarman Namboodiri, Vidya Academy of Science and Technology, Thrissur, Kerala, India	International
2	Ms.R.Hemalatha	2019	A Memetic based Approach for Routing and Wavelength Assignment in Optical Transmission Systems, Informacije MIDEM Journal of Microelectronics, Electronic Components and Materials, 49(1), 11 – 18.	0.476	Mahalakshmi. R, KumaraGuru College of Technology	International
3	Dr. M.Bharathi, Dr.A. Amsaveni, & Dr.S.Sasikala, S.	2019	Orthogonal Frequency Division Multiplexing for Improving the Performance of Terahertz Channel. Journal of Infrared and Millimeter waves, 38(3), 263-268.	-		International
4	Mr.Ajay.V.P	2019	Analysis of Data falsification in Cognitive Radio Scenarios from Secondary User Viewpoints International Journal of Advanced Science and Technology Vol. 28, No. 8, (2019), pp. 577-586	0.13	Dr.N.Nesasudha Karunya Institute of Technology and Sciences	International