



JEPPIAAR INSTITUTE OF TECHNOLOGY

“Self-Belief | Self Discipline | Self Respect”



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Number of papers published per teacher in the Journals notified on UGC website (2016-2017)

S.No	Name of the author/s	Title of paper	Name of journal	ISSN number	Year of publication	Link to the recognition in UGC enlistment of the Journal
1	L.M.Merlin Livingston	Design of Hearing Aid Using Variable Bandwidth Filter	International Journal of Scientific & Engineering Research	ISSN: 2229 – 5518	Oct-16	http://www.ijser.org/onlineResearchPaperViewer.aspx?Design-of-Hearing-Aid-Using-Variable-Bandwidth-Filter.pdf
2	L.M.Merlin Livingston	Soil pH Formulation by its Moisture Using Dyadic Wavelet Transform	IOSR Journal of Computer Engineering (IOSR-JCE)	ISSN: 2278 - 8727	Nov.2016	http://www.iosrjournals.org/iosr-jce/papers/Vol18-issue6/Version-3/N1806037881.pdf
3	Selvin Pradeep Kumar	Password Based Remote Controlled Door Opening Using Android Application	International Journal Of Engineering Development And Research(IJEDR)	ISSN: 2321-9939	2016	https://www.ijedr.org/papers/IJEDR1604093.pdf
4	V.Amutha	A Study On Non-Statutory Welfare Schemes In Private Institute Colleges With Special Reference To Kanchipuram District	International Journal Of Core Engineering & Management (IJCEM)	2348 - 9510	Aug-16	http://ijcem.in/wp-content/uploads/2016/09/A-STUDY-ON-NON-STATUTORY-WELFARE-SCHEMES.pdf
5	W.Nancy	Gold Washing Adaptive Vector Quantization with Wavelet Transform for Colour image coding	International Journal of Control Theory and Applications	ISSN 0974-5572	Aug-16	http://www.serialsjournals.com/serialjournalmanager/pdf/1499924055.pdf
6	Dr.S.Arul	Optimal Location and Performance Analysis of IPFC Using Adaptive Differential Evolution	International Journal of Applied Engineering Research	0973-4562	Aug-2016	https://www.researchgate.net/publication/289546129_Optimal_location_and_performance_analysis_of_IPFC_using_adaptive_differential_evolution
7	Selvin Pradeep Kumar	Structure of collecting mastering gadgets from digital documents	Journal of scientific research	1990-9233	Aug-2016	https://www.idosi.org/mejsr/mejsr24(11)16/29.pdf
8	G.Merline	Robot in Telemanipulation Using Android and Bluetooth	IOSR Journal of Electronics and Communication Engineering (IOSR-JECE)	e-ISSN: 2278-2834,p-ISSN: 2278-8735	Nov.-Dec .2016	http://www.iosrjournals.org/iosr-jece/papers/Vol.%2011%20Issue%206/Version-1/J1106016569.pdf

9	L.M.Merlin Livingston	Handwritten Recognition of Tamil Scripts using HMM with Fuzzy Logic	International Journal of Scientific Research(IJSR)	PRINT ISSN NO 2277 - 8179	Apr-2017	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/recent_issues_pdf/2017/April/April_2017_1491833748_252.pdf
10	W.Nancy, Ananthi Reeta	Security system to adopt in railway tracks for additional safety	Indian Journal of Applied Research	ISSN - 2249-555X	Apr-17	https://www.worldwidejournals.com/indian-journal-of-applied-research-(IJAR)/fileview/April_2017_1491813279_126.pdf
11	G.Merline	Implementation of unconscious bus location sensing system with smart phone device	International Journal of Scientific Research(IJSR)	ISSN No 2277 - 8179	May-17	https://www.worldwidejournals.com/international-journal-of-scientific-research-(IJSR)/fileview.php?val=May_2017_1493734897_179.pdf
12	Amutha V	A theroetical framework on leadership styles	Indian Journal of research	2250-1991	Apr-17	https://www.worldwidejournals.com/paripex/recent_issues_pdf/2017/April/April_2017_1492170608_105.pdf