



Kovai Kalaimagal College of Arts and Science

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(An Autonomous Institute, Affiliated to Bharathiar University)

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Number of Research Papers Published in the Journal for the Academic year 2019-2020

S.No.	Title of paper	Name of the author/s	Department of the teacher	Name of journal	Year of publication	ISSN number
1	LMI conditions for delay probability distribution dependent robust stability analysis of markovian jump stochastic neural networks with time-varying delays	Dr.N.Mala	Mathematics (CA)	Malaya Journal of Matematik	2019-2020	Vol.7,No.2,353-365,2019
2	Gaussian Mixture Model Based Hierarchical Clustering in Prediction of Autism spectrum Disorder	D.Umanandhini	Computer Science	International Journal of Recent Technology and Engineering (IJRTE)	2019-2020	ISSN:2277-3878 Impact Factor: 5.92
3	Review on Challenges Threats, Security, Issues And New Trends of Underwater Wireless Sensor Networks.	Mrs.R.Dharani & Dr.M.Sengaliappan	Computer Science	Conference Proceedings "Third National Conference on Advanced Computing"	2019-2020	Impact Factor:5
4	Secure Data Splitting & Merging Techniques in Cloud Computing System	Mrs.S.Kawsalya	Computer Application	Research Review Journal	2019-2020	ISSN: 2455-3085 Impact factor: 5.164
5	A brief Survey in Biometric Authentication and its Applications	Mr.B.Karthikeyan	Computer Application	Journal of Information and Computational Science	2019-2020	ISSN: 1548-7741 Impact factor: 6.2

6	A Compact UWB Slot Antenna for WiMAX and WLAN Applications	P.Esther Jebarani	Information Technology	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	2019-2020	ISSN:2278-3075
7	Portable UWB Based Monopole Antenna for Wearable Applications	P.Esther Jebarani	Information Technology	International Journal of Recent Technology and Engineering (IJRTE)	2019-2020	ISSN:2277-3878
8	Design and performance of UWB Wide Slot Antenna to detect the Breast Cancer in women	P.Esther Jebarani	Information Technology	International Journal of Engineering & Advanced Technology (IJEAT)	2019-2020	ISSN-2249-8958
9	Method for early detection of breast cancer: A technical review	P.Esther Jebarani	Information Technology	Indian Journal of Public Health Research and Development (Scopus)	2019-2020	10.5958/0976-5506.2019.02486.8
10	Report on Various Diagnostic Methods for Breast Cancer Detection in Women	P.Esther Jebarani	Information Technology	International Journal of Advanced Science and Technology	2019-2020	ISSN: 2005-4238
11	Dual Feed Microstrip Patch Antenna for X-Band Application	P.Esther Jebarani	Information Technology	International Journal of Advanced Science and Technology	2019-2020	ISSN: 2005-4238
12	A Study on Factors Influencing to Purchase in Shopping Malls with reference to Coimbatore City	Ms.E.Karthika	Commerce	International Journal of Research and analytical Reviews (IJRAR)	2019-2020	ISSN 2348-1269
13	Factors Determining the Profitability of Indian Mutual fund firm	Mrs.S.Manimegalai	Commerce with Professional Accounting	EDU World a Multidisciplinary International Peer Reviewed/Refereed Journal	2019-2020	ISSN:2319-7129 Vol.68, Issue.30, page No.12569-12575. Impact Factor:6.6

14	A study on Consumer Perception on private label products with reference to Coimbatore City	Ms.C.Subha	Business Administration with Computer Applications	Think India – International Journal	2019-2020	ISSN: 0971-1260 Impact Factor: 6.2
15	A study on stress management among the engineering students with reference to Coimbatore	Ms.C.Subha	Business Administration with Computer Applications	Our Heritage UGC CARE Approved International Journal	2019-2020	ISSN: 0474-9030 Impact Factor:6.8
16	A Study on Supply Chain Management of Export Companies with special reference to Coimbatore	MS.S.Nivetha & Ms.V.J.Nirmala	International Business	International, Journal For Research In Engineering Application & Managemen	2019-2020	ISSN:2454-9150, Impact Factor: 6