

K.L.N. COLLEGE OF ENGINEERING, POTTAPALAYAM

Department of Information Technology

Faculty Details as Published National / International Journals

Academic Year: 2018-2019

International Journals = 18

National Journals = Nil

Sl. No.	Name of the Faculty	National / International	Title of Journal (Include the DOI, Publishers)	SJR SNIP IPP H Index (2017)	Month & Year of Publication
1.	Dr. R. Alageswaran	International	Title: "A review on Machine Learning" Author: Dr. R. Alageswaran Journal: Pramana Research Journal, Volume 9, Issue 6, 2019, ISSN NO:2249-2976	UGC Approved	March 2019
2.	Dr.P.Ganesh Kumar	International	Title: "Performance and Analysis of Trans multiplexers using Decimator and Interpolator" Author: Dr.P.Ganesh Kumar Journal: Journal of Circuits, systems and Computers(JCSC), World Scientific Publishing Company, Vol.28, No.1, (2019). ISSN: 0218-1266 (Print): ISSN: 1793-6454 (Online)	Anna Universit y Annexure -1 (SCI Indexed) (IF:0.481)	March 2019
3.		International	Title: "Efficient power saving routing mechanism using APSSWS in wireless sensor network" Author: Dr.P.Ganesh Kumar Journal: International journal for Scientific Research & Development, Vol.7, Issue 02, 2019, ISSN(online):2321-0613.		
4.	Dr.G.Ramesh	International	Title: "User Profiling Bases On Sentiment Analysis of Twitter Data" Author: Dr.G.Ramesh		March 2019

			Journal: International journal for Scientific Research & Development, Vol.7, Issue 01, 2019, ISSN(online):2321-0613.		
5.		International	Title: “High Efficient Prediction of Anomaly using HTBRM in online network” Author: Dr.G.Ramesh Journal: International journal for Research & Development in Technology, Vol.11, Issue 04, Apr-2019, ISSN(online):2349-3585.		April 2019
6.	Dr.J.S.Kanchana	International	Title: “Improving Cluster efficiency by density based approach using Hybrid optics” Author: Dr. J.S.Kanchana Journal: International Journal for Scientific Research and Development, Vol 7, Issue 1, ISSN Online: 2321-0613		March 2019
7.		International	Title: “Efficient Way of Flooding Avoidance using ASF Algorithm in Wireless Data Centers” Author: Dr. J.S.Kanchana Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :4, ISSN Online: 2581-5792		April 2019
8.	Mr. S. Ilangovan	International	Title: “A Hybrid Feature Selection Method for Effective Data Classification in Data Mining Applications” Author: Mr. S. Ilangovan Journal: Springer – https://doi.org/10.4018/IJGHPC.2019010101	Anna Universit y Annexure -1	March- 2019
9.		International	Title: “Effective Feature Selection Strategy for Healthcare Analysis using SVM and MLP” Author: Mr. S. Ilangovan Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792		March- 2019
10.	Mr. S. Ilankumaran	International	Title: “Quality-based pattern C ² code score-level fusion in multimodal biometric authentication system using pattern net” Author: Mr. S. Ilankumaran, C. Deisy Journal: Springer – Soft computing https://doi.org/10.1007/s00500-018-03751-0 .	Anna Universit y Annexure -1	February – 2019

11.		International	<p>Title: “Multi Bio-metric Authentication Using Finger Vein and Palm Print”</p> <p>Author: Mr. S. Ilankumaran</p> <p>Journal: International Journal for Scientific Research and Development, Vol 7, Issue 1, ISSN Online: 23210613</p>		March- 2019
12.	Mr.C.Pandian	International	<p>Title: “E-Valuating Using Natural Language Processing”</p> <p>Author: Mr.C.Pandian</p> <p>Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792</p>		March- 2019
13.	C.Manjula Devi	International	<p>Title: “Garbage Monitoring System Using IOT”</p> <p>Author: Mrs.C.Manjula Devi</p> <p>Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792</p>		March 2019
14.	S.Padma Priya	International	<p>Title: “Eco Friendly Vehicle Pollution Detection and Controlling system using IOT”</p> <p>Author: Mrs.S.Padma Priya</p> <p>Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792</p>		March 2019
15.	J.Karthikeyan	International	<p>Title: “Vision Based Autonomous Navigation Robot”</p> <p>Author: Mr.J.Karthikeyan</p> <p>Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792</p>		March 2019

16.		International	<p>Title: “Gesture Control Surveillance Robot(GESBOT)”</p> <p>Author: Mr.J.Karthikeyan</p> <p>Journal: International Journal of Research in Engineering, Science and Management (IJRESM) , Volume:2, Issue :3, ISSN Online: 2581-5792</p>		March 2019
17.	S. Vijayasharmila	International	<p>Title: “Energy conservation in Mobile Adhoc network using enhanced fitness function”</p> <p>Author: Ms. S. Vijayasharmila</p> <p>Journal: International Journal for Scientific Research and Development, Vol:7, Issue : 1, ISSN : 2321-0613</p>	-	March 2019
18.	J.Gautam	International	<p>Title: “Efficient Traffic Scheduling and Congestion Control Mechanism in Wireless Networks”</p> <p>Author: Mr.J.Gautam</p> <p>Journal: International Journal for Scientific Research and Development, Vol. 7, Issue 01, 2019, ISSN No: 2321-0613</p>	-	March 2019

Staff In-Charge

HOD / IT