

Dr. Jeevaa Katiravan Publications

S. No	Title of the Paper	Name of the Journal	ISSN/ISBN	Period	Vol. no.	Page Nos
1	ELPC-Trust Framework for Wireless Sensor Networks	Wireless Personal Communication s An International Journal	ISSN 0929-6212	April 2020	Online first article	--
2	Localization approach of FLC and ANFIS technique for critical applications in wireless sensor networks	Journal of Ambient Intelligence and Humanized Computing	ISSN 1868-5137	March 2020	Online first article	--
3	False alarm detection using dynamic threshold in medical wireless sensor networks	Wireless Networks, The Journal of Mobile Communication, computation and Information	ISSN1022 – 0038	2019	Vol.19	1-13
4	A Novel IDS to Detect Multiple DoS Attacks with Network Lifetime Estimation Based on Learning-Based Energy Prediction Algorithm for Hierarchical WSN	Advances in Intelligent Systems and Computing (Springer)	2194-5357	2019	Vol. 846	1-17
5	Role of IOT in Embedded cryptography for Automative systems	Journal of advanced research in dynamical & control systems	ISSN: 1943-023x	Jan., 2018	Vol.10, 0-1 special issue	792-799
6	An Enhanced Method to Detect and Prevent Wormhole Attack in m-Commerce	Asian Journal of Information Technology	ISSN:1682-3915	2017	16(1)	77-81
7	An efficient gradient vector based opportunistic routing in wireless adhoc network	Perspectivas em Ciencia da Informacao	ISSN:1413-9936	Nov/ Dec 2017	V.22,sp.4	171 – 180
9	Flooding Attack on MANET-A Survey	International Journal of Trend in	ISSN 2394-9333	2017	-	25-28

		Research and Development				
10	An Enhanced Technology To Determine Fraud Ranking Using Ins Algorithm	International Journal Of Science And Innovative Engineering & Technology	ISBN 978-81-904760-9-6	May 2017	Issue Volume 1	92
11	A Study On Load Prediction Methods For Optimal Resource Allocation In The Cloud Environment	International Journal of Computer Organization Trends (IJCOT)	ISSN: 2249-2593	May-2017	Special Issue	36-40
12	Analysis and Elimination of Attackers in WSN using Secure Multipath Routing Protocol	International Journal for Scientific Research & Development	ISSN 2321-0613	April 2017	Vol:5, Issue 1	935-939
13	Trust based routing in wireless adhoc networks under adverse environment	International Journal of Computer Applications	0975-8887	Feb., 2016	Vol. 136-No. 10	23
14	A Two level detection of routing layer attacks in hierarchical wireless sensor networks using learning based energy prediction	KSII Transactions on Internet and Information Systems	ISSN: 1976 - 7277	Nov., 2015	Vol. 9, No. 11	4644 - 4660
15	Energy Efficient Link Aware Routing with Power Control in Wireless Ad Hoc Networks	Scientific World Journal	ISSN 1537-744X	2015	Volume 2015	1-7
16	Implementation of Power Control in a Resource Constrained Wireless Ad- Hoc Network	Middle-East Journal of Scientific Research	ISSN 1990-9233	2015	Volume 23 (4),	756-760
17	Identity Based Attack Detection and Manifold Adversaries Localization in Wireless Networks	Journal of Theoretical and Applied	ISSN: 1992-864	20th September 2014	Vol.67, No.2,	

		Information Technology				513-518
18	Energy Efficient Traffic Capacity Improvement in Wireless Networks	Journal of Theoretical and Applied Information Technology	ISSN: 1992-864	20th August 2014	Vol.66, No.2	476-480
19	Anonymous Web Browsing Against Traffic Analysis Attacks by Reusing the Cache Memory	Journal of Theoretical and Applied Information Technology	ISSN: 1992-8645	20th June 2014	Vol.64, No. 2,	490-494
20	Hybrid IP Traceback involving Path reconstruction using QoS	Middle-East Journal of Scientific Research	ISSN 1990-9233	2014	Volume 21 (11)	2140-2144
21	Novel Intrusion Detection system using Data mining approach	Wulfenia Journal	1561 – 882x	Jan., 2013	No.1, Vol. 20.	268-279
22	A Novel Approach for Detecting Smart Camouflaging Worm	Journal of Theoretical and Applied Information Technology	ISSN: 1992-864	20th January 2013	Vol.47, No.2	514-520
23	Detecting the Source of TCP SYN Flood Attack using IP Trace Back	European Journal of Scientific Research	ISSN:1450-216x	2012	Vol.71 No.1	78-84
24	Priority based Traffic Allocation using Queues Networks	International Journal of Computer Science and Technology	ISSN: 0975–9646	April-June 2012	Vol.3, Issue.2	418-421
25	Improved IP Trace Back Using Pre-Shared Key Authentication Mechanism	European Journal of Scientific Research	ISSN:1450-216x	2011	Vol. 50, No.1	99-109