

Dr. P. VISU

PUBLICATIONS

S. No.	Authors	Title of the publication	Publication Date	Journal/Conference Name	Volume	Issue	Page No.	Publisher
1	S Prabu, Balamurugan Velan, FV Jayasudha, P Visu, K Janarthanan	Mobile technologies for contact tracing and prevention of COVID-19 positive cases: a cross-sectional study	2020/8/28	International Journal of Pervasive Computing and Communications				Emerald Publishing Limited
2	MS Josephine, L Lakshmanan, Resmi R Nair, P Visu, R Ganesan, R Jothikumar	Monitoring and sensing COVID-19 symptoms as a precaution using electronic wearable devices	2020/7/22	International Journal of Pervasive Computing and Communications				Emerald Publishing Limited
3	P Visu, Nagarajan Sivakumar, P Kumaresan, Sundaresan Yokes Babu, PS Ramesh	Removing leaf petioles and auto locating apex-base points using straight line interpolation and bisection	2020/2	Multimedia Tools and Applications	79	7	5355-5369	Springer US
4	P Visu, T Suriya Praba, N Sivakumar, R Srinivasan, T Sethukarasi	Bio-inspired dual cluster heads optimized routing algorithm for wireless sensor networks	2020/1/10	Journal of Ambient Intelligence and Humanized Computing			1-9	Springer Berlin Heidelberg
5	D Arivudainambi, Varun Kumar KA, P Visu	Ransomware Traffic Classification Using Deep Learning Models: Ransomware Traffic Classification	2020/1/1	International Journal of Web Portals (IJWP)	12	1	1-11	IGI Global
6	P Visu, L Lakshmanan, V	Software-defined forensic framework for malware	2019/11/1	Computer Communications	147		14-20	Elsevier

	Murugananthan, Meenaloshini Vimal Cruz	disaster management in internet of thing devices for extreme surveillance						
7	D Arivudainambi, Varun Kumar KA, P Visu	Malware traffic classification using principal component analysis and artificial neural network for extreme surveillance	2019/11/1	Computer Communications	147		50-57	Elsevier
8	V. Murugananthan P. Visu	A Dependable smart security system for dominant Attacks on agriculture crop fields	2018	International Journal of Engineering & Technology	7	1.3	195-197	Science Publishing Corporation
9	S Chakaravarthi, P Visu, B Balu, V Vineshwaran, M Yakeshraj	Web service registration and routing system and inter web proxy service model prevents the message alteration attacks, man-in-the middle attacks	2017/2/23	2017 International Conference on Information Communication and Embedded Systems (ICICES)			1-10	IEEE
10	P Visu, KA Varunkumar, R Srinivasan, R Vinoth Kumar	Brainwave based accident avoidance system for drowsy drivers	2016/1	Indian Journal of Science and Technology	9	3	1-5	
11	K Veena, P Visu	Detection of cyber crime: An approach using the lie detection technique and methods to solve it	2016/2/25	2016 International Conference on Information Communication and Embedded Systems (ICICES)			1-6	IEEE
12	V Sabapathi, P Visu	A Hybrid Cloud Architecture for Secure Service—Measures Against Poodle Vulnerability	2016	Proceedings of the International Conference on Soft Computing Systems			707-713	Springer, New Delhi
13	G Soniya	DYBACON: An Auditor for	2015/9/5	Research Journal of	11	1	70-78	Maxwell

	Priyatharsini, P Visu	Secure Kinetic Cloud Storage		Applied Sciences, Engineering and Technology				Science Publishing
14	P Dharani, S Sibi Chakkaravarthy, M Ganesan, Ethala Kamalanaban, P Visu, Pravin R Patil, C Mahesh	An Unidentified Location- Based Efficient Routing Protocol in VANET	2015	Artificial Intelligence and Evolutionary Algorithms in Engineering Systems			415- 421	Springer, New Delhi
15	S Koteeswaran, P Visu, E Kannan	Enhancing JS–MR based data visualisation using YARN	2015/6	Indian Journal of Science and Technology	8	11	1-5	
16	S Imran, R Vimal Karthick, P Visu	DD-SARP: Dynamic data secure Anonymous Routing Protocol for MANETs in attacking environments	2015/5/6	2015 International Conference on Smart Technologies and Management for Computing, Communication, Controls, Energy and Materials (ICSTM)			39-46	IEEE
17	P Selvarani, P Visu	Multi-model bio-cryptographic authentication in cloud storage sharing for higher security	2015/9/5	Research Journal of Applied Sciences, Engineering and Technology	11	1	95-101	Maxwell Science Publishing
18	Sheshank Shetty, Arun S Devadiga, S Sibi Chakkaravarthy, KA Varun Kumar, Ethala Kamalanaban, P Visu	Optical character recognition for alphanumerical character verification in video frames	2015	Artificial Intelligence and Evolutionary Algorithms in Engineering Systems			81-87	Springer, New Delhi