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HPSIPT: A high-precision single-packet IP traceback scheme MHY Vijayalakshmi Murugesan, Mercy Shalinie Selvaraj Computer Networks 143, 275-288	4	2018
Implementation and Analysis of Data Security in a Real Time IoT Based Healthcare Application WM Kiruba, M Vijayalakshmi 2018 2nd International Conference on Trends in Electronics and Informatics ...	1	2018
Design and analysis of hybrid single packet IP traceback scheme M Vijayalakshmi, S Mercy, Y Ming-Hour IET Networks 7 (3), 141 - 151	1 *	2018
UDP based IP Traceback for Flooding DDoS Attack V Murugesan, MS Selvaraj International Arab Journal of Information Technology 15 (1)	1	2018
Setting up an Efficient IoT Experimental Test Bed Vijayalakshmi, M, Mercy Shalinie, S, Ajay, K and Arvind, M IoT Evolution World		2016
Single Packet ICMP Traceback Technique using Router Interface M Vijayalakshmi, SM Shalinie Journal of Information Science and Engineering 31 (5), 1757-1778		2015
A novel algorithm on IP traceback to find the real source of spoofed IP packets M Vijayalakshmi, N Nithya, SM Shalinie Artificial Intelligence and Evolutionary Algorithms in Engineering Systems ...	3	2015
Single packet ICMP traceback technique using router interface M Vijayalakshmi, SM Shalinie Journal of information science and engineering 30 (6), 1673-1694	6	2014
A Novel Algorithm on IP Traceback to Find the Real Source of Spoofed IP Packets N Vijayalakshmi, M, Mercy Shalinie, S, and Nithya Springer International Conference on Artificial Intelligence and ...		2014
A brief survey of IP traceback methodologies V Murugesan, M Shalinie, N Neethimani Acta Polytechnica Hungarica 11 (9), 197-216	13	2014
IP traceback system for network and application layer attacks M Vijayalakshmi, SM Shalinie, AA Pragash 2012 International Conference on Recent Trends in Information Technology ...	14	2012

TITLE	CITED BY	YEAR
Proactive Behavior Analysis of Network Traffic Using SNMP-MIB Agents Akilandeswari, V, Mercy Shalinie, S,Vijayalakshmi, M, Sheik Mohamad Mubeen, S International Journal of Network Security and its Applications,		2012
Anomaly detection system based on analysis of packet header and payload histograms I Hareesh, S Prasanna, M Vijayalakshmi, SM Shalinie 2011 International Conference on Recent Trends in Information Technology ...	14	2011