

Dr. Parkavi K
Assistant Professor Senior Grade
Computer Science and Engineering
Vellore Institute of Technology

Title	Year
Dr. Parkavi K, Ms. Kavitha J.M, Mr. Matthew Whitman John, 2019, "Routing Misbehavior Detection Using Secure Cluster Based Certificate Revocation Scheme For Ad-Hoc Networks" Australian Journal Of Basic And Applied Sciences (Communication).	2019
S. Janani, M. Shalini, K. Parkavi, A. Chandrasekar "Autonomous Data hiding in an Encrypted Image using KM-DH Algorithm", International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-9 Issue-2, December 2019	2019
Parkavi, K, Swaminathan, A & Vivekanandan, P 2015, 'Dynamic-Trust Model for Monitoring Malicious Node Oscillating Behavior in MANET using Satisfaction and Feedback Credibility', Neural, Parallel and Scientific Computations, USA, no.23, pp.487-498.	2015
Jebakumar, R, Swaminathan, A, Parkavi, K & Vivekanandan, P 2015, 'Detection and maintenance of malicious nodes in wireless sensor networks using knowledge based system', proceedings of Dynamic systems and Applications, USA.	2015
Parkavi, K, Vivekanandan, P, Swaminathan, A 2015, 'Secure friend based approach for ad-hoc routing using fuzzy random variables', Information Journal, Japan, vol.18, no. 2, pp.689-704.	2015
Parkavi, K, Subashree, S 2014, 'A Cluster Based Intrusion Detection System Based on MRA: Misbehaviour Report Authentication', International Journal of Advanced Research in Computer Science and Software Engineering, pp.843-847.	2014
Parkavi, K, Varatharajan, N 2014, 'A Loose Virtual Clustering (LVC) Based Multiclass Routing and Medium Access Control for Heterogeneous MANETs', International Conference On Innovative Research Engineering And Technology, 2014.	2014
Parkavi, K, Tamilarasan, T 2014, 'Path Discovery and Fault Node Elimination Using Reliable Routing Scheme for VANETs', International Conference On Innovative Research Engineering And Technology, 2014.	2014