

## GUNASEKARAN MUTHUMANICKAM

Associate Professor

Mobile Ad Hoc Networks and Internet of Th...

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	Toutes	Depuis 2016
Citations	52	38
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TITRE	CITÉE PAR	ANNÉE
Adaptive neural network with hybrid optimization oriented localization in wireless sensor network: A multi-objective model P Purusothaman, M Gunasekaran International Journal of Wavelets, Multiresolution and Information		2020
Effective big data retrieval using deep learning modified neural networks T Prasanth, M Gunasekaran Mobile Networks and Applications 24 (1), 282-294	5	2019
Big data Applications on Health Care T Prasanth, M Gunasekaran, DR Kumar 2018 4th International Conference on Computing Communication and Automation		2018
Location Identification of Sensor Nodes Using Dynamic Path Planning Mobile Nodes in Wireless Sensor Networks P Purusothaman, M Gunasekaran, B Gopalakrishnan Journal of Computational and Theoretical Nanoscience 15 (5), 1562-1567		2018
A mutual refinement technique for big data retrieval using hash tag graph T Prasanth, G M Cluster Computing, 1-11	3	2017
D* Square Trajectory Path for Mobile Anchor Localization in Wireless Sensor Networks P P, G B, G M International Conference on Frontiers in Engineering, Applied Sciences and	or	2017
STARP: Secured Trusted Anonymity-Based Routing Protocol in Mobile Ad Hoc Networks for Internet of Things G M, G B Journal of Information Technology and Sciences 2 (3), 1-10		2016
Privacy-Preserving Secure On-Demand Routing Protocol for Adversarial Environments G M, G B Asian Journal of Research in Social Sciences and Humanities 6 (11), 218-236		2016
Secure Communication using Elliptic Curve Cryptography on Android Devices R S, G M South Asian Journal of Engineering and Technology 2 (20), 11-13		2016
Secure Communication using Elliptic Curve and RSA Cryptography on Android Devices RS, GM		2016

International Conference on Big Data and Data Analytics

TITRE	CITÉE PAR	ANNÉE
Secure Communication Using Elliptic Curve Cryptography on Android Devices S Ramkumar, M Gunasekaran Secure Communication Using Elliptic Curve Cryptography on Android Devices 2		2016
An Anonymity-Based Secure On-Demand Routing for Mobile Ad Hoc Networks PK Gunasekaran M World Academy of Science, Engineering and Technology 8 (1), 94-103	1	2014
SPAWN: a secure privacy-preserving architecture in wireless mobile ad hoc networks M Gunasekaran, K Premalatha EURASIP Journal on Wireless Communications and Networking 2013 (1), 220	9	2013
TEAP: trust-enhanced anonymous on-demand routing protocol for mobile achoc networks M Gunasekaran, K Premalatha IET Information Security 7 (3), 203-211	19	2013
POR: Privacy-Preserving On-Demand Routing Scheme to Mitigate Malicious Nodes in Mobile Ad Hoc Networks PK Gunasekaran M International Journal of Computer Applications 82 (10), 42-48	3 1	2013
Trust-Based Anonymous Communication for malicious user disclosure in Mobile Ad Hoc Networks M Gunasekaran, K Premalatha 2012 Third International Conference on Computing, Communication and	1	2012
A Survey on DoS Attacks and Countermeasures in Mobile Ad Hoc Networks PK Gunasekaran M International Journal of Advanced Research in Computer Science 1 (4), 156-164	5	2010
AAS: An Authenticated Acknowledgement-Based Scheme for Preventing Selfish Nodes in Mobile Ad Hoc Networks M Gunasekaran, P Sampath, B Gopalakrishnan International Journal of Recent Trends in Engineering 1 (1), 294	8	2009

## Intra Group Key Management Scheme for Secure Data Exchange in Mobile Ad-Hoc Networks

B Gopalakrishnan, M Gunasekaran, MP Purusothaman

Performance analysis of privacy Preserving anonymous routing Schemes in mobile ad hoc And mobile IP networks

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