Profile Page

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Research Interests :

Wireless Sensor Networks, IoT, Blockchain Technology

Other Profile Links :

Google Scholar Link :

Google Scholar Profile [Click Here](#)

Journal Publications :

Year	Journal	Publication
2021	Open Computer Science	Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, An Angular 3D Path Selection Protocol in Wireless Sensor Networks
2020	Wireless Networks	Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, 3D Geographical Routing in Wireless Ad Hoc and Sensor Networks: An Overview
2019	International Journal of Engineering and Advanced Technology	Prashant Kumar, Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, An Improved Token based Distributed Mutual Exclusion Algorithm
2016	Journal of Network and Innovative Computing	Naveen Kumar Gupta, Deepak Gupta, Rakesh Kumar and Amit Kumar Gupta, Ant Pheromone Evaluation Models Based Gateway Selection in MANET
2014	Naveen Kumar Gupta, Rakesh Kumar and Amit Kumar Gupta, Design of An Adaptive Gateway Discovery for MANET using Ant Like Mobile Agent	Naveen Kumar Gupta, Rakesh Kumar and Amit Kumar Gupta, Design of An Adaptive Gateway Discovery for MANET using Ant Like Mobile Agent

2014	International Journal of Advanced Research in Computer Science and Software Engineering	Naveen Kumar Gupta, Amit Kumar Gupta and Rakesh Kumar, An Adaptive Gateway Discovery using Mobile Agent in MANET
2014	International Journal of Advanced Research in Computer Science and Software Engineering	Amit Kumar Gupta, Naveen Kumar Gupta and Rakesh Kumar, An Efficient Secure Gateway Selection and Authentication Scheme in MANET

Conference Publications :

Year	Conference	Publication
2020	International Conference on Software and Computer Applications	Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, Anchor Based Geographical Routing in WSN
2019	58th SICE Annual Conference	Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, Energy Efficient Angle based Route Selection in 3D Wireless Sensor Networks
2018	15th IEEE India Council International Conference (IndiCon)	Naveen Kumar Gupta, Rama Shankar Yadav and Rajendra Kumar Nagaria, Void Handling in 3D Wireless Sensor Networks
2016	Amit Kumar Gupta, Rakesh Kumar and Naveen Kumar Gupta, A Trust Based Secure Gateway Selection and Authentication Scheme in MANET	IEEE International Conference on Contemporary Computing and Informatics (IC3I)
2015	International Conference on Innovations on Bio-Inspired Computing and Applications (IBICA)	Naveen Kumar Gupta, Rakesh Kumar, Amit Kumar Gupta and Prakash Srivastava, Ant Pheromone Evaluation Models Based Gateway Selection in MANET
2014	International Conference on Advanced Developments in Engineering and Technology	Naveen Kumar Gupta, Amit Kumar Gupta and Rakesh Kumar, An Adaptive Gateway Discovery using Mobile Agent in MANET
2014	IEEE International Conference on Contemporary Computing and Informatics (IC3I)	Amit Kumar Gupta, Rakesh Kumar and Naveen Kumar Gupta, A Trust Based Secure Gateway Selection and Authentication Scheme in MANET
2014	Amit Kumar Gupta, Naveen Kumar Gupta and Rakesh Kumar, An Efficient Secure Gateway Selection and Authentication Scheme in MANET	International Conference on Advanced Developments in Engineering and Technology
2014	National Conference on Digital Information and Mobile Communication Technology and its Applications (DIMCTAP)	Naveen Kumar Gupta and Rakesh Kumar, Scenario Based Global State Recording in Distributed System

Book/Chapter Publications :

Type	Title	Publisher	Authors	ISBN/ISSN No.	Year
Book Chapter	Ant Pheromone Evaluation Models Based Gateway Selection in MANET	Springer	Naveen Kumar Gupta, Rakesh Kumar, Amit Kumar Gupta and Prakash Srivastava	978-3-319-28030-1	2015