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Energy-aware and secure routing with trust for disaster response wireless sensor network

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#	Paper	IF	Citations
34	Routing protocols in wireless body sensor networks: A comprehensive survey. <i>Journal of Network and Computer Applications</i> , 2017 , 99, 73-97	7.9	47
33	IE2M: Design of intellectual energy efficient multicast routing protocol for ad-hoc network. <i>Peer-to-Peer Networking and Applications</i> , 2017 , 10, 670-687	3.1	30
32	ETMRM: An Energy-efficient Trust Management and Routing Mechanism for SDWSNs. <i>Computer Networks</i> , 2018 , 139, 119-135	5.4	31
31	A Comprehensive Trust-Aware Routing Protocol With Multi-Attributes for WSNs. <i>IEEE Access</i> , 2018 , 6, 4725-4741	3.5	25
30	Development of disaster prevention solution in extremely dangerous industrial environment based on P2P sensor network. <i>Peer-to-Peer Networking and Applications</i> , 2018 , 11, 1265-1277	3.1	3
29	An Energy Efficient Secure Routing (EESR) using Elliptic Curve Cryptography for Wireless Sensor Networks. 2018 ,		0
28	Secure Data Transfer Using Multi Layer Security Protocol with Energy Power Consumption AODV in Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2018 , 103, 3055-3077	1.9	3
27	A Dynamic Behavior Monitoring Game-Based Trust Evaluation Scheme for Clustering in Wireless Sensor Networks. <i>IEEE Access</i> , 2018 , 6, 71404-71412	3.5	22
26	Stealth Jamming Attack in WSNs: Effects and Countermeasure. <i>IEEE Sensors Journal</i> , 2018 , 18, 7106-7114		8
25	Trust evaluation model with entropy-based weight assignment for malicious node detection in wireless sensor networks. <i>Eurasip Journal on Wireless Communications and Networking</i> , 2019 , 2019,	3.2	11
24	A novelistic approach for energy efficient routing using single and multiple data sinks in heterogeneous wireless sensor network. <i>Peer-to-Peer Networking and Applications</i> , 2019 , 12, 1110-1136	3.1	25
23	Secure and Trust-Aware Routing Scheme in Wireless Sensor Networks. <i>Wireless Personal Communications</i> , 2019 , 107, 1799-1814	1.9	21
22	Mobility Aware Duty Cycling Algorithm (MADCAL) A Dynamic Communication Threshold for Mobile Sink in Wireless Sensor Network. <i>Sensors</i> , 2019 , 19,	3.8	5
21	Mobility Aware Duty Cycling Algorithm (MADCAL) in Wireless Sensor Network with Mobile Sink Node. 2019 ,		2
20	Energy efficient aggregation technique-based realisable secure aware routing protocol for wireless sensor network. <i>IET Wireless Sensor Systems</i> , 2020 , 10, 166-174	1.6	6
19	A New Mobility Aware Duty Cycling and Dynamic Preambling Algorithm for Wireless Sensor Network. 2020 ,		1
18	Improving Energy Efficiency With Content-Based Adaptive and Dynamic Scheduling in Wireless Sensor Networks. <i>IEEE Access</i> , 2020 , 8, 176495-176520	3.5	14

17	Certain Investigations on Energy-Efficient Fault Detection and Recovery Management in Underwater Wireless Sensor Networks. <i>Journal of Circuits, Systems and Computers</i> , 2021 , 30, 2150137	0.9	14
16	A Secure Clustering Protocol With Fuzzy Trust Evaluation and Outlier Detection for Industrial Wireless Sensor Networks. <i>IEEE Transactions on Industrial Informatics</i> , 2021 , 17, 4837-4847	11.9	9
15	Towards Designing a Trusted Routing Scheme in Wireless Sensor Networks: A New Deep Blockchain Approach. <i>IEEE Access</i> , 2021 , 9, 103822-103834	3.5	1
14	Trust Based Secure and Energy Efficient Routing Protocol for Wireless Sensor Networks. <i>IEEE Access</i> , 2021 , 1-1	3.5	1
13	A mobility aware duty cycling and preamble solution for wireless sensor network with mobile sink node. <i>Wireless Networks</i> , 2021 , 27, 3423-3439	2.5	2
12	Towards an energy balancing solution for wireless sensor network with mobile sink node. <i>Computer Communications</i> , 2021 , 170, 50-64	5.1	5
11	Trust-aware secure routing protocol for wireless sensor networks. <i>ETRI Journal</i> , 2021 , 43, 674-683	1.4	1
10	Towards efficient and energy-aware query processing for industrial internet of things. <i>Peer-to-Peer Networking and Applications</i> , 1	3.1	1
9	SE-TEM: Simple and Efficient Trust Evaluation Model for WSNs. 2021 , 111-130		
8	ETERS: A comprehensive energy aware trust-based efficient routing scheme for adversarial WSNs. <i>Future Generation Computer Systems</i> , 2021 , 125, 921-943	7.5	12
7	A Review to Forest Fires and Its Detection Techniques Using Wireless Sensor Network. <i>Lecture Notes in Electrical Engineering</i> , 2021 , 1339-1350	0.2	2
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3	Chimp Optimization Algorithm based Energy Aware Secure Routing Protocol for Wireless Sensor Networks. 2022 ,		0
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