Saeed Hamood Alsamhi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10554255/publications.pdf

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8 papers 387 citations

8 h-index 1588992 8 g-index

8 all docs 8 docs citations

8 times ranked 166 citing authors

#	Article	IF	CITATIONS
1	Blockchain for decentralized <scp>multiâ€drone</scp> to combat <scp>COVID</scp> â€19 and future pandemics: Framework and proposed solutions. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4255.	3.9	73
2	UAV Computing-Assisted Search and Rescue Mission Framework for Disaster and Harsh Environment Mitigation. Drones, 2022, 6, 154.	4.9	67
3	Drones' Edge Intelligence Over Smart Environments in B5G: Blockchain and Federated Learning Synergy. IEEE Transactions on Green Communications and Networking, 2022, 6, 295-312.	5.5	58
4	Computing in the Sky: A Survey on Intelligent Ubiquitous Computing for UAV-Assisted 6G Networks and Industry 4.0/5.0. Drones, 2022, 6, 177.	4.9	54
5	Predictive Estimation of Optimal Signal Strength From Drones Over IoT Frameworks in Smart Cities. IEEE Transactions on Mobile Computing, 2023, 22, 402-416.	5.8	51
6	Multi-Drone Edge Intelligence and SAR Smart Wearable Devices for Emergency Communication. Wireless Communications and Mobile Computing, 2021, 2021, 1-12.	1.2	39
7	Tethered Balloon Technology in Design Solutions for Rescue and Relief Team Emergency Communication Services. Disaster Medicine and Public Health Preparedness, 2019, 13, 203-210.	1.3	29
8	Machine Learning-Assisted Adaptive Modulation for Optimized Drone-User Communication in B5G. Drones, 2021, 5, 128.	4.9	16