Saeed Hamood Alsamhi

List of Publications by Year
in descending order

8 papers	**387** citations	1163117 **8** h-index	1588992 **8** g-index
8 all docs	**8** docs citations	**8** times ranked	**166** citing authors

#	Article	IF	Citations
1	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
2	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
3	UAV Computing-Assisted Search and Rescue Mission Framework for Disaster and Harsh Environment Mitigation. Drones, 2022, 6, 154.	4.9	67
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	Blockchain for decentralized <scp>multi‑drone</scp> to combat <scp>COVID</scp>‑19 and future pandemics: Framework and proposed solutions. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4255.	3.9	73
6	Machine Learning-Assisted Adaptive Modulation for Optimized Drone-User Communication in B5G. Drones, 2021, 5, 128.	4.9	16
7	Multi-Drone Edge Intelligence and SAR Smart Wearable Devices for Emergency Communication. Wireless Communications and Mobile Computing, 2021, 2021, 1-12.	1.2	39
8	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