Sahil Vashisht

List of Publications by Year
in descending order

10	86	1478505	1588992
papers	citations	6	8
		h-index	g-index

10	10	10	51
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Drone-Edge Coalesce for Energy-Aware and Sustainable Service Delivery for Smart City Applications. Sustainable Cities and Society, 2022, 77, 103505.	10.4	14
2	CovaDel: a blockchain-enabled secure and QoS-aware drone delivery framework for COVID-like pandemics. Computing (Vienna/New York), 2022, 104, 1589-1613.	4.8	6
3	A robust network measurement and feature selection strategy for software–defined edge computing environment. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4003.	3.9	3
4	<scp>SecRIP</scp>: Secure and reliable intercluster routing protocol for efficient data transmission in flying ad hoc networks. Transactions on Emerging Telecommunications Technologies, 2021, 32, e4068.	3.9	19
5	Leveraging Blockchain for Secure Drone-to-Everything Communications. IEEE Communications Standards Magazine, 2021, 5, 80-87.	4.9	2
6	Edge-Computing Paradigm: Survey and Analysis on security Threads. , 2021, , .		0
7	MAC protocols for unmanned aerial vehicle ecosystems: Review and challenges. Computer Communications, 2020, 160, 443-463.	5.1	15
8	An energy-efficient and location-aware Medium Access Control for quality of service enhancement in unmanned aerial vehicular networks. Computers and Electrical Engineering, 2019, 75, 202-217.	4.8	13
9	Software–defined network–enabled opportunistic offloading and charging scheme in multi–unmanned aerial vehicle ecosystem. International Journal of Communication Systems, 2019, 32, e3939.	2.5	10
10	Software Defined UAV-Based Location Aware Deployment Scheme for Optimal Wireless Coverage. , 2019, , .		4