

Muhannad Almutiry

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

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citations

1937685

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1872680

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14
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14
docs citations

14
times ranked

31
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Placement of an Aerial Relay Drone for Throughput Maximization. Wireless Communications and Mobile Computing, 2021, 2021, 1-11.	1.2	10
2	PSO-Based UAV Deployment and Dynamic Power Allocation for UAV-Enabled Uplink NOMA Network. Wireless Communications and Mobile Computing, 2021, 2021, 1-17.	1.2	9
3	UAVs-assisted passive source localization using robust TDOA ranging for search and rescue. ICT Express, 2023, 9, 677-682.	4.8	8
4	Exploitation of dominant scatterers for sidelobe suppression in radar tomography. , 2015, , .		5
5	Extraction of weak target features from radar tomographic imagery. , 2015, , .		4
6	Extraction of Weak Scatterer Features Based on Multipath Exploitation in Radar Imagery. International Journal of Antennas and Propagation, 2017, 2017, 1-13.	1.2	4
7	FEKO based ISAR analysis for 3D object reconstruction. , 2015, , .		3
8	Wideband Tomographic Super-Resolution Radar Image. IEEE Sensors Journal, 2020, 20, 1208-1216.	4.7	3
9	On the use of circular SAR to improve the performance of knowledge-aided STAP. , 2016, , .		2
10	Dynamic output feedback control for nonlinear large-scale interconnected systems. COMPEL - the International Journal for Computation and Mathematics in Electrical and Electronic Engineering, 2020, 39, 801-821.	0.9	1
11	An Efficient Multistage Approach for Blind Source Separation of Noisy Convolutional Speech Mixture. Applied Sciences (Switzerland), 2021, 11, 5968.	2.5	1
12	A fast matched-filtered approach for GPR. , 2015, , .		0
13	Distributed Destination Search Routing for 5G and beyond Networks. Sensors, 2022, 22, 472.	3.8	0
14	A Novel Mining Approach for Data Analysis and Processing Using Unmanned Aerial Vehicles. Complexity, 2022, 2022, 1-10.	1.6	0