Paulo Regis

List of Publications by Year
in descending order

10 papers	69 citations	1937685 4 h-index	2272923 4 g-index
10 all docs	10 docs citations	10 times ranked	69 citing authors

#	Article	IF	Citations
1	Implementation of 3D Obstacle Compliant Mobility Models for UAV Networks in ns-3. , 2016, , .		13
2	Adaptive beam nulling in multihop ad hoc networks against a jammer in motion. Computer Networks, 2016, 109, 50-66.	5.1	11
3	Distributed adaptive beam nulling to survive against jamming in 3D UAV mesh networks. Computer Networks, 2018, 137, 83-97.	5.1	10
4	Distributed allocation and dynamic reassignment of channels in UAV networks for wireless coverage. Pervasive and Mobile Computing, 2019, 54, 58-70.	3.3	10
5	Dynamic self-reconfiguration of unmanned aerial vehicles to serve overloaded hotspot cells. Computers and Electrical Engineering, 2019, 75, 77-89.	4.8	8
6	Performance of Adaptive Beam Nulling in Multihop Ad-Hoc Networks under Jamming. , 2015, , .		5
7	Search and Rescue Operations with Mesh Networked Robots. , 2018, , .		5
8	Unmanned Aerial Vehicles Positioning Scheme for First-Responders in a Dynamic Area of Interest. , 2018, , .		4
9	Distributed split-path routing strategy for multi-hop mesh networks. , 2017, , .		2
10	Enhancing performance and longevity of multi-radio multi-channel hetnets through dynamic path-assignment. , 2017, , .		1