Atefeh Hajijamali Arani

List of Publications by Year
in descending order

15 papers	137 citations	1684188 5 h-index	1872680 6 g-index
15 all docs	15 docs citations	15 times ranked	143 citing authors

#	Article	IF	Citations
1	Reinforcement Learning for Energy-Efficient Trajectory Design of UAVs. IEEE Internet of Things Journal, 2022, 9, 9060-9070.	8.7	16
2	Fairness-Aware Link Optimization for Space-Terrestrial Integrated Networks: A Reinforcement Learning Framework. IEEE Access, 2021, 9, 77624-77636.	4.2	15
3	Re-envisioning Space-Air-Ground Integrated Networks: Reinforcement Learning for Link Optimization. , 2021, , .		11
4	Learning in the Sky: Towards Efficient 3D Placement of UAVs. , 2020, , .		12
5	Handover Management Based on RSSI, Load and Velocity in Dense Green Heterogeneous Networks. , 2019, , .		0
6	Satisfaction Based Channel Allocation Scheme for Self-Organization in Heterogeneous Networks. , 2018, , .		2
7	A Distributed Satisfactory Sleep Mode Scheme for Self-Organizing Heterogeneous Networks. , 2018, , .		3
8	A distributed learning–based user association for heterogeneous networks. Transactions on Emerging Telecommunications Technologies, 2017, 28, e3192.	3.9	6
9	Distributed Learning for Energy-Efficient Resource Management in Self-Organizing Heterogeneous Networks. IEEE Transactions on Vehicular Technology, 2017, 66, 9287-9303.	6.3	22
10	Distributed ON/OFF switching and dynamic channel allocation: Decreasing complexity and improving energy efficiency. Transactions on Emerging Telecommunications Technologies, 2017, 28, e3222.	3.9	3
11	Minimizing Base Stations' ON/OFF Switchings in Self-Organizing Heterogeneous Networks: A Distributed Satisfactory Framework. IEEE Access, 2017, 5, 26267-26278.	4.2	17
12	Distributed Load Balancing User Association and Self-Organizing Resource Allocation in HetNets. , 2016, , .		2
13	Learning-based joint power and channel assignment for hyper dense 5G networks. , 2016, , .		10
14	A Handoff Algorithm Based on Estimated Load for Dense Green 5G Networks. , 2015, , .		12
15	A Handoff Algorithm Based on Estimated Load for Dense Green 5G Networks. , 2014, , .		6