Zhaoyuan Shi

List of Publications by Year
in descending order

9 papers	**85** citations	1937685 **4** h-index	2272923 **4** g-index
9 all docs	**9** docs citations	**9** times ranked	**88** citing authors

#	Article	IF	Citations
1	Deep Reinforcement Learning-Based Multidimensional Resource Management for Energy Harvesting Cognitive NOMA Communications. IEEE Transactions on Communications, 2022, 70, 3110-3125.	7.8	17
2	Joint Time and Power Control of Energy Harvesting CRN Based on PPO. , 2022, , .		1
3	Deep-Reinforcement-Learning-Based Spectrum Resource Management for Industrial Internet of Things. IEEE Internet of Things Journal, 2021, 8, 3476-3489.	8.7	28
4	Deep Reinforcement Learning Based Dynamic User Access and Decode Order Selection for Uplink NOMA System With Imperfect SIC. IEEE Wireless Communications Letters, 2021, 10, 710-714.	5.0	11
5	Deep Reinforcement Learning Based Big Data Resource Management for 5G/6G Communications. , 2021, , .		2
6	Outage Probability of CDF-Based Scheduling for Uplink NOMA with Practical SIC Considerations. , 2020, , .		2
7	A Spectrum Resource Sharing Algorithm for IoT Networks based on Reinforcement Learning. , 2020, , .		3
8	Dynamic Spectrum Access Scheme of Joint Power Control in Underlay Mode Based on Deep Reinforcement Learning. , 2020, , .		0
9	Deep Reinforcement Learning Based Intelligent User Selection in Massive MIMO Underlay Cognitive Radios. IEEE Access, 2019, 7, 110884-110894.	4.2	21