

Yuming Zhang

List of Publications by Year in descending order

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10
papers

158
citations

1307594

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1474206

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g-index

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all docs

10
docs citations

10
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficient Provision of Service Function Chains in Overlay Networks Using Reinforcement Learning. IEEE Transactions on Cloud Computing, 2022, 10, 383-395.	4.4	17
2	Reliable Cybertwin-Driven Concurrent Multipath Transfer With Deep Reinforcement Learning. IEEE Internet of Things Journal, 2021, 8, 16207-16218.	8.7	15
3	Dynamic Transmission Rate Control for Multi-Interface IoT Devices: A Stochastic Optimization Framework. Wireless Communications and Mobile Computing, 2021, 2021, 1-11.	1.2	0
4	Distributed asynchronous learning for multipath data transmission based on P-DDQN. China Communications, 2021, 18, 62-74.	3.2	9
5	Cooperative Edge Caching: A Multi-Agent Deep Learning Based Approach. IEEE Access, 2020, 8, 133212-133224.	4.2	40
6	Adaptive service function chaining mappings in 5G using deep Q-learning. Computer Communications, 2020, 152, 305-315.	5.1	30
7	A Joint Reliable Transport Strategy in Internet of Vehicles. Electronics (Switzerland), 2019, 8, 926.	3.1	2
8	An Approach to Pre-Schedule Traffic in Time-Dependent Pricing Systems. IEEE Transactions on Network and Service Management, 2019, 16, 334-347.	4.9	3
9	Enabling Efficient Service Function Chains at Terrestrial-Satellite Hybrid Cloud Networks. IEEE Network, 2019, 33, 94-99.	6.9	19
10	Theoretical Analysis on Edge Computation Offloading Policies for IoT Devices. IEEE Internet of Things Journal, 2019, 6, 4228-4241.	8.7	23