

Andrea Ortiz

List of Publications by Year in descending order

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14
papers

165
citations

1937685

4
h-index

2272923

4
g-index

14
all docs

14
docs citations

14
times ranked

214
citing authors

#	ARTICLE	IF	CITATIONS
1	Reinforcement learning for energy harvesting point-to-point communications. , 2016, , .		57
2	Reinforcement Learning for Energy Harvesting Decode-and-Forward Two-Hop Communications. IEEE Transactions on Green Communications and Networking, 2017, 1, 309-319.	5.5	50
3	CBMoS: Combinatorial Bandit Learning for Mode Selection and Resource Allocation in D2D Systems. IEEE Journal on Selected Areas in Communications, 2019, 37, 2225-2238.	14.0	17
4	SCAROS: A Scalable and Robust Self-Backhauling Solution for Highly Dynamic Millimeter-Wave Networks. IEEE Journal on Selected Areas in Communications, 2019, 37, 2685-2698.	14.0	16
5	Multi-Agent Reinforcement Learning for Energy Harvesting Two-Hop Communications With a Partially Observable System State. IEEE Transactions on Green Communications and Networking, 2021, 5, 442-456.	5.5	9
6	A Two-Layer Reinforcement Learning Solution for Energy Harvesting Data Dissemination Scenarios. , 2018, , .		7
7	Delay Minimization for Edge Computing with Dynamic Server Computing Capacity: A Learning Approach. , 2020, , .		4
8	Resource Allocation in Energy Harvesting Multiple Access Scenarios via Combinatorial Learning. , 2019, , .		3
9	A Learning Based Solution for Energy Harvesting Decode-and-Forward Two-Hop Communications. , 2016, , .		1
10	Energy-Optimal Short Packet Transmission for Time-Critical Control. , 2021, , .		1
11	Throughput maximization in two-hop energy harvesting communications. , 2015, , .		0
12	A resource requirement aware transmit strategy for non-regenerative multi-way relaying. , 2015, , .		0
13	DisVis 2.0: Decision Support for Rescue Missions Using Predictive Disaster Simulations with Human-Centric Models. , 2017, , .		0
14	Optimal Resource Allocation Policy for Multi-Rate Opportunistic Forwarding. , 2019, , .		0