

Ilai Bistriz

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

141
citations

1684188

5
h-index

1372567

10
g-index

21
all docs

21
docs citations

21
times ranked

141
citing authors

#	ARTICLE	IF	CITATIONS
1	Smart Greedy Distributed Energy Allocation: A Random Games Approach. IEEE Transactions on Automatic Control, 2022, 67, 2208-2220.	5.7	2
2	Informational Cascades With Nonmyopic Agents. IEEE Transactions on Automatic Control, 2022, 67, 4451-4466.	5.7	1
3	Game of Thrones: Fully Distributed Learning for Multiplayer Bandits. Mathematics of Operations Research, 2021, 46, 159-178.	1.3	11
4	One for All and All for One: Distributed Learning of Fair Allocations With Multi-Player Bandits. IEEE Journal on Selected Areas in Information Theory, 2021, 2, 584-598.	2.5	3
5	Wireless Body Area Network Control Policies for Energy-Efficient Health Monitoring. Sensors, 2021, 21, 4245.	3.8	2
6	Consensus-Based Stochastic Control for Model-Free Cell Balancing. IEEE Transactions on Control of Network Systems, 2021, 8, 1139-1150.	3.7	4
7	Distributed Scheduling of Charging for On-Demand Electric Vehicle Fleets. IFAC-PapersOnLine, 2020, 53, 472-477.	0.9	1
8	Smart Greedy Distributed Allocation in Microgrids. , 2019, , .		6
9	Distributed Learning for Channel Allocation Over a Shared Spectrum. IEEE Journal on Selected Areas in Communications, 2019, 37, 2337-2349.	14.0	33
10	The Power of Consensus: Optimal Distributed Multichannel Wireless Transmitter Power Control. , 2019, , .		0
11	Asymptotically Optimal Resource Block Allocation With Limited Feedback. IEEE Transactions on Wireless Communications, 2019, 18, 34-46.	9.2	6
12	Multiagent Autonomous Learning for Distributed Channel Allocation in Wireless Networks. , 2019, , .		3
13	Informational cascades can be avoided with non-myopic agents. , 2019, , .		2
14	Asymptotically Optimal Distributed Gateway Load-Balancing for the Internet of Things. , 2019, , .		2
15	Game Theoretic Dynamic Channel Allocation for Frequency-Selective Interference Channels. IEEE Transactions on Information Theory, 2019, 65, 330-353.	2.4	28
16	Efficient and asymptotically optimal resource block allocation. , 2018, , .		2
17	Characterizing Non-Myopic Information Cascades in Bayesian Learning. , 2018, , .		6
18	Approximate Best-Response Dynamics in Random Interference Games. IEEE Transactions on Automatic Control, 2018, 63, 1549-1562.	5.7	15

#	ARTICLE	IF	CITATIONS
19	Game theoretic resource allocation form-dependent channels with application to OFDMA. , 2017, , .		2
20	Convergence of approximate best-response dynamics in interference games. , 2016, , .		5
21	Asymptotically optimal distributed channel allocation: A competitive game-theoretic approach. , 2015, , .		7