

Federico CorÃ²

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

172
citations

1937685

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23
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23
docs citations

23
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Energy-Constrained Delivery of Goods With Drones Under Varying Wind Conditions. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 6048-6060.	8.0	35
2	A Realistic Model to Support Rescue Operations After an Earthquake via UAVs. IEEE Access, 2022, 10, 6109-6125.	4.2	16
3	Exploiting Social Influence to Control Elections Based on Scoring Rules. , 2019, , .		13
4	Greedy Algorithms for Scheduling Package Delivery with Multiple Drones. , 2022, , .		13
5	Automated Picking System Employing a Drone. , 2019, , .		12
6	Efficient Route Selection for Drone-based Delivery Under Time-varying Dynamics. , 2021, , .		12
7	Exact and Approximate Drone Warehouse for a Mixed Landscape Delivery System. , 2019, , .		9
8	Optimal Routing Schedules for Robots Operating in Aisle-Structures. , 2020, , .		9
9	Recommending Links to Maximize the Influence in Social Networks. , 2019, , .		9
10	A Drone-based Application for Scouting Halyomorpha halys Bugs in Orchards with Multifunctional Nets. , 2022, , .		7
11	Link Recommendation for Social Influence Maximization. ACM Transactions on Knowledge Discovery From Data, 2021, 15, 1-23.	3.5	6
12	Recommending Links to Control Elections via Social Influence. Algorithms, 2019, 12, 207.	2.1	5
13	Speeding up Routing Schedules on Aisle Graphs With Single Access. IEEE Transactions on Robotics, 2022, 38, 433-447.	10.3	4
14	JTeC. , 2020, , .		4
15	Speeding-up Routing Schedules on Aisle-Graphs. , 2020, , .		3
16	Adding Edges for Maximizing Weighted Reachability. Algorithms, 2020, 13, 68.	2.1	3
17	Election Control Through Social Influence with Unknown Preferences. Lecture Notes in Computer Science, 2020, , 397-410.	1.3	3
18	Election control through social influence with votersâ€™ uncertainty. Journal of Combinatorial Optimization, 2022, 44, 635-669.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Leveraging Spanning Tree to Detect Colluding Attackers in Federated Learning. , 2022, , .		3
20	Exploiting Social Influence to Control Elections Based on Positional Scoring Rules. Information and Computation, 2022, , 104940.	0.7	2
21	On the Maximum Connectivity Improvement Problem. Lecture Notes in Computer Science, 2019, , 47-61.	1.3	1
22	Border effects on connectivity for randomly oriented directional antenna networks. , 2018, , .		0
23	On the Fixed-Parameter Tractability of the Maximum Connectivity Improvement Problem. Theory of Computing Systems, 2020, 64, 1094-1109.	1.1	0