

# Federico CorÃ²

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5899337/publications.pdf>

Version: 2024-02-01

23  
papers

172  
citations

1937685

4  
h-index

1474206

9  
g-index

23  
all docs

23  
docs citations

23  
times ranked

71  
citing authors

#	ARTICLE	IF	CITATIONS
1	Speeding up Routing Schedules on Aisle Graphs With Single Access. IEEE Transactions on Robotics, 2022, 38, 433-447.	10.3	4
2	Greedy Algorithms for Scheduling Package Delivery with Multiple Drones. , 2022, , .		13
3	A Realistic Model to Support Rescue Operations After an Earthquake via UAVs. IEEE Access, 2022, 10, 6109-6125.	4.2	16
4	Election control through social influence with votersâ€™ uncertainty. Journal of Combinatorial Optimization, 2022, 44, 635-669.	1.3	3
5	A Drone-based Application for Scouting Halyomorpha halys Bugs in Orchards with Multifunctional Nets. , 2022, , .		7
6	Leveraging Spanning Tree to Detect Colluding Attackers in Federated Learning. , 2022, , .		3
7	Exploiting Social Influence to Control Elections Based on Positional Scoring Rules. Information and Computation, 2022, , 104940.	0.7	2
8	Link Recommendation for Social Influence Maximization. ACM Transactions on Knowledge Discovery From Data, 2021, 15, 1-23.	3.5	6
9	Energy-Constrained Delivery of Goods With Drones Under Varying Wind Conditions. IEEE Transactions on Intelligent Transportation Systems, 2021, 22, 6048-6060.	8.0	35
10	Efficient Route Selection for Drone-based Delivery Under Time-varying Dynamics. , 2021, , .		12
11	Optimal Routing Schedules for Robots Operating in Aisle-Structures. , 2020, , .		9
12	Speeding-up Routing Schedules on Aisle-Graphs. , 2020, , .		3
13	On the Fixed-Parameter Tractability of the Maximum Connectivity Improvement Problem. Theory of Computing Systems, 2020, 64, 1094-1109.	1.1	0
14	Adding Edges for Maximizing Weighted Reachability. Algorithms, 2020, 13, 68.	2.1	3
15	Election Control Through Social Influence with Unknown Preferences. Lecture Notes in Computer Science, 2020, , 397-410.	1.3	3
16	JTeC. , 2020, , .		4
17	Exact and Approximate Drone Warehouse for a Mixed Landscape Delivery System. , 2019, , .		9
18	Recommending Links to Control Elections via Social Influence. Algorithms, 2019, 12, 207.	2.1	5

#	ARTICLE	IF	CITATIONS
19	On the Maximum Connectivity Improvement Problem. Lecture Notes in Computer Science, 2019, , 47-61.	1.3	1
20	Automated Picking System Employing a Drone. , 2019, , .		12
21	Exploiting Social Influence to Control Elections Based on Scoring Rules. , 2019, , .		13
22	Recommending Links to Maximize the Influence in Social Networks. , 2019, , .		9
23	Border effects on connectivity for randomly oriented directional antenna networks. , 2018, , .		0