

Abdeltawab Hendawi

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

100
citations

1684188

5
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-Driven Robust Taxi Dispatch Under Demand Uncertainties. IEEE Transactions on Control Systems Technology, 2019, 27, 175-191.	5.2	38
2	A Multi-Objective Optimization Method for Hospital Admission Problemâ€”A Case Study on Covid-19 Patients. Algorithms, 2021, 14, 38.	2.1	13
3	TraceAll: A Real-Time Processing for Contact Tracing Using Indoor Trajectories. Information (Switzerland), 2021, 12, 202.	2.9	10
4	Data-driven Distributionally Robust Optimization For Vehicle Balancing of Mobility-on-Demand Systems. ACM Transactions on Cyber-Physical Systems, 2021, 5, 1-27.	2.5	9
5	Crisis Management Art from the Risks to the Control: A Review of Methods and Directions. Information (Switzerland), 2021, 12, 18.	2.9	8
6	Benchmarking large-scale data management for Internet of Things. Journal of Supercomputing, 2019, 75, 8207-8230.	3.6	7
7	\$DeepMotions\$: A Deep Learning System for Path Prediction Using Similar Motions. IEEE Access, 2020, 8, 23881-23894.	4.2	5
8	FraudMove: Fraud Drivers Discovery Using Real-Time Trajectory Outlier Detection. ISPRS International Journal of Geo-Information, 2021, 10, 767.	2.9	4
9	Noise Patterns in GPS Trajectories. , 2020, , .		3
10	Road network simplification for location-based services. Geoinformatica, 2020, 24, 801-826.	2.7	3
11	Managing Moving Objects With Imprecise Location. , 2020, , .		0
12	A Holistic Spatial Platform For Managing Infectious Diseases, Case Study on COVID-19 Pandemic. , 2021, , .		0