

Peixiao Wang

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

254
citations

1307594

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1125743

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docs citations

15
times ranked

192
citing authors

#	ARTICLE	IF	CITATIONS
1	Traffic condition estimation and data quality assessment for signalized road networks using massive vehicle trajectories. <i>Journal of Ambient Intelligence and Humanized Computing</i> , 2024, 15, 305-322.	4.9	1
2	Exploring the impact of under-reported cases on the COVID-19 spatiotemporal distributions using healthcare workers infection data. <i>Cities</i> , 2022, 123, 103593.	5.6	2
3	A Hybrid Data-Driven Framework for Spatiotemporal Traffic Flow Data Imputation. <i>IEEE Internet of Things Journal</i> , 2022, 9, 16343-16352.	8.7	22
4	A multi-view bidirectional spatiotemporal graph network for urban traffic flow imputation. <i>International Journal of Geographical Information Science</i> , 2022, 36, 1231-1257.	4.8	32
5	Spatiotemporal Differences of COVID-19 Infection Among Healthcare Workers and Patients in China From January to March 2020. <i>IEEE Access</i> , 2021, 9, 28646-28657.	4.2	2
6	Automatic Construction of Indoor 3D Navigation Graph from Crowdsourcing Trajectories. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 146.	2.9	2
7	Spatiotemporal characteristics and factor analysis of SARS-CoV-2 infections among healthcare workers in Wuhan, China. <i>Journal of Hospital Infection</i> , 2021, 110, 172-177.	2.9	7
8	Human mobility data in the COVID-19 pandemic: characteristics, applications, and challenges. <i>International Journal of Digital Earth</i> , 2021, 14, 1126-1147.	3.9	110
9	Exploring the Spatiotemporal Characteristics of COVID-19 Infections among Healthcare Workers: A Multi-Scale Perspective. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 691.	2.9	3
10	Detection of Indoor High-Density Crowds via Wi-Fi Tracking Data. <i>Sensors</i> , 2020, 20, 5078.	3.8	3
11	Building an Open Resources Repository for COVID-19 Research. <i>Data and Information Management</i> , 2020, 4, 130-147.	1.0	41
12	Indoor Location Prediction Method for Shopping Malls Based on Location Sequence Similarity. <i>ISPRS International Journal of Geo-Information</i> , 2019, 8, 517.	2.9	10
13	A Hybrid Markov and LSTM Model for Indoor Location Prediction. <i>IEEE Access</i> , 2019, 7, 185928-185940.	4.2	16
14	Human Mobility Data in the COVID-19 Pandemic: Characteristics, Applications, and Challenges. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3