

Yanbing Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4305527/publications.pdf>

Version: 2024-02-01

8
papers

56
citations

2258059

3
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2053705

5
g-index

8
all docs

8
docs citations

8
times ranked

16
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimation for heterogeneous traffic using enhanced particle filters. <i>Transportmetrica A: Transport Science</i> , 2022, 18, 568-593.	2.0	1
2	Identifiability of car-following dynamics. <i>Physica D: Nonlinear Phenomena</i> , 2022, 430, 133090.	2.8	1
3	Streaming Data Preprocessing via Online Tensor Recovery for Large Environmental Sensor Networks. <i>ACM Transactions on Knowledge Discovery From Data</i> , 2022, 16, 1-24.	3.5	4
4	Gaussian Process-Based Personalized Adaptive Cruise Control. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2022, 23, 21178-21189.	8.0	12
5	Online Parameter Estimation Methods for Adaptive Cruise Control Systems. <i>IEEE Transactions on Intelligent Vehicles</i> , 2021, 6, 288-298.	12.7	22
6	Personalized Adaptive Cruise Control via Gaussian Process Regression. , 2021, , .		12
7	Online parameter estimation of adaptive cruise control models with delays and lags. , 2020, , .		2
8	Heterogeneous traffic estimation with particle filtering. , 2019, , .		2