

Jared Willard

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10959423/publications.pdf>

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5
papers

445
citations

2258059

3
h-index

2550090

3
g-index

5
all docs

5
docs citations

5
times ranked

410
citing authors

#	ARTICLE	IF	CITATIONS
1	Process-Guided Deep Learning Predictions of Lake Water Temperature. Water Resources Research, 2019, 55, 9173-9190.	4.2	200
2	Physics Guided RNNs for Modeling Dynamical Systems: A Case Study in Simulating Lake Temperature Profiles. , 2019, , 558-566.		113
3	Integrating Scientific Knowledge with Machine Learning for Engineering and Environmental Systems. ACM Computing Surveys, 2023, 55, 1-37.	23.0	106
4	Can machine learning accelerate process understanding and decision-relevant predictions of river water quality?. Hydrological Processes, 2022, 36, .	2.6	26
5	Process Guided Deep Learning for Modeling Physical Systems: An Application in Lake Temperature Modeling. , 2020, , .		0