

Feifei Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4366968/publications.pdf>

Version: 2024-02-01

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papers

238
citations

1163117

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1372567

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docs citations

10
times ranked

274
citing authors

#	ARTICLE	IF	CITATIONS
1	Machine Learning-Based Error Modeling to Improve GPM IMERG Precipitation Product over the Brahmaputra River Basin. <i>Forecasting</i> , 2020, 2, 248-266.	2.8	44
2	Quantifying Uncertainty in Machine Learning-Based Power Outage Prediction Model Training: A Tool for Sustainable Storm Restoration. <i>Sustainability</i> , 2020, 12, 1525.	3.2	42
3	A cyclodextrin polymer membrane-based passive sampler for measuring triclocarban, triclosan and methyl triclosan in rivers. <i>Science of the Total Environment</i> , 2019, 648, 109-115.	8.0	35
4	Changes of the acute and chronic toxicity of three antimicrobial agents to <i>Daphnia magna</i> in the presence/absence of micro-polystyrene. <i>Environmental Pollution</i> , 2020, 263, 114551.	7.5	30
5	Enhancing Weather-Related Power Outage Prediction by Event Severity Classification. <i>IEEE Access</i> , 2020, 8, 60029-60042.	4.2	30
6	Advancement of weather-related crash prediction model using nonparametric machine learning algorithms. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	24
7	The Effect of Lead-Time Weather Forecast Uncertainty on Outage Prediction Modeling. <i>Forecasting</i> , 2021, 3, 501-516.	2.8	14
8	Binding interactions of halo-benzoic acids, halo-benzenesulfonic acids and halo-phenylboronic acids with human transthyretin. <i>Chemosphere</i> , 2020, 242, 125135.	8.2	8
9	Development of QSAR model for predicting the inclusion constants of organic chemicals with β -cyclodextrin. <i>Environmental Science and Pollution Research</i> , 2018, 25, 17565-17574.	5.3	6
10	Predicting Flood Property Insurance Claims over CONUS, Fusing Big Earth Observation Data. <i>Bulletin of the American Meteorological Society</i> , 2022, 103, E791-E809.	3.3	5