

# Feifei Yang

## List of Publications by Year in descending order

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

Version: 2024-02-01

10  
papers

238  
citations

1163117

8  
h-index

1372567

10  
g-index

10  
all docs

10  
docs citations

10  
times ranked

274  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	The Effect of Lead-Time Weather Forecast Uncertainty on Outage Prediction Modeling. <i>Forecasting</i> , 2021, 3, 501-516.	2.8	14
3	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
4	Advancement of weather-related crash prediction model using nonparametric machine learning algorithms. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	24
5	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
6	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
7	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
8	Enhancing Weather-Related Power Outage Prediction by Event Severity Classification. <i>IEEE Access</i> , 2020, 8, 60029-60042.	4.2	30
9	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
10	Development of QSAR model for predicting the inclusion constants of organic chemicals with $\beta$ -cyclodextrin. <i>Environmental Science and Pollution Research</i> , 2018, 25, 17565-17574.	5.3	6