

# Xia Sun

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8821094/publications.pdf>

Version: 2024-02-01

4  
papers

73  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

116  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Lake Surface Temperature on the Spatial Distribution and Intensity of the Precipitation over the Lake Victoria Basin. <i>Monthly Weather Review</i> , 2015, 143, 1179-1192.	1.4	36
2	A Numerical Investigation of the Precipitation over Lake Victoria Basin Using a Coupled Atmosphere-Lake Limited-Area Model. <i>Advances in Meteorology</i> , 2014, 2014, 1-15.	1.6	19
3	Atlantic Hurricane Activity Prediction: A Machine Learning Approach. <i>Atmosphere</i> , 2021, 12, 455.	2.3	10
4	A Machine Learning Based Ensemble Forecasting Optimization Algorithm for Preseason Prediction of Atlantic Hurricane Activity. <i>Atmosphere</i> , 2021, 12, 522.	2.3	8