

# Lihua Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9437237/publications.pdf>

Version: 2024-02-01

12  
papers

154  
citations

1162367

8  
h-index

1199166

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

123  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial and Temporal Variability in the Precipitation Concentration in the Upper Reaches of the Hongshui River Basin, Southwestern China. <i>Advances in Meteorology</i> , 2018, 2018, 1-19.	0.6	34
2	Divergent Hydrological Responses to Forest Expansion in Dry and Wet Basins of China: Implications for Future Afforestation Planning. <i>Water Resources Research</i> , 2022, 58, .	1.7	20
3	Model and Analysis of Integrating Wind and PV Power in Remote and Core Areas with Small Hydropower and Pumped Hydropower Storage. <i>Energies</i> , 2018, 11, 3459.	1.6	18
4	Long-Term Rainfall Trends and Future Projections over Xijiang River Basin, China. <i>Advances in Meteorology</i> , 2020, 2020, 1-18.	0.6	16
5	Assessment of the Future Climate Change Projections on Streamflow Hydrology and Water Availability over Upper Xijiang River Basin, China. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 3671.	1.3	16
6	Research on joint flood control operation rule of parallel reservoir group based on aggregationâ€“decomposition method. <i>Journal of Hydrology</i> , 2020, 590, 125479.	2.3	15
7	Temporal characteristics detection and attribution analysis of hydrological time-series variation in the seagoing river of southern China under environmental change. <i>Acta Geophysica</i> , 2018, 66, 1151-1170.	1.0	14
8	Assessment of Surface Water Availability under Climate Change Using Coupled SWAT-WEAP in Hongshui River Basin, China. <i>ISPRS International Journal of Geo-Information</i> , 2021, 10, 298.	1.4	9
9	Application of an improved distributed Xinanjiang hydrological model for flood prediction in a karst catchment in Southâ€“Western China. <i>Journal of Flood Risk Management</i> , 2020, 13, e12649.	1.6	6
10	New Index for Runoff Variability Analysis in Rainfall Driven Rivers in Southeastern United States. <i>Journal of Hydrologic Engineering - ASCE</i> , 2019, 24, .	0.8	2
11	Landslide integrated characteristics and susceptibility assessment in Rongxian county of Guangxi, China. <i>Journal of Mountain Science</i> , 2019, 16, 657-676.	0.8	2
12	Optimizing Joint Flood Control Operating Charts for Multiâ€“reservoir System Based on Multiâ€“group Piecewise Linear Function. <i>Water Resources Management</i> , 2022, 36, 3305-3325.	1.9	2