

Hong X Do

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1997631/publications.pdf>

Version: 2024-02-01

18
papers

1,376
citations

759233

12
h-index

794594

19
g-index

35
all docs

35
docs citations

35
times ranked

1462
citing authors

#	ARTICLE	IF	CITATIONS
1	Anthropogenic intensification of short-duration rainfall extremes. <i>Nature Reviews Earth & Environment</i> , 2021, 2, 107-122.	29.7	279
2	Globally observed trends in mean and extreme river flow attributed to climate change. <i>Science</i> , 2021, 371, 1159-1162.	12.6	213
3	A global-scale investigation of trends in annual maximum streamflow. <i>Journal of Hydrology</i> , 2017, 552, 28-43.	5.4	160
4	The Global Streamflow Indices and Metadata Archive (GSIM) – Part 1: The production of a daily streamflow archive and metadata. <i>Earth System Science Data</i> , 2018, 10, 765-785.	9.9	143
5	Observed Trends in Global Indicators of Mean and Extreme Streamflow. <i>Geophysical Research Letters</i> , 2019, 46, 756-766.	4.0	125
6	Global hotspots for the occurrence of compound events. <i>Nature Communications</i> , 2020, 11, 5956.	12.8	111
7	The Global Streamflow Indices and Metadata Archive (GSIM) – Part 2: Quality control, time-series indices and homogeneity assessment. <i>Earth System Science Data</i> , 2018, 10, 787-804.	9.9	84
8	Large-sample hydrology: recent progress, guidelines for new datasets and grand challenges. <i>Hydrological Sciences Journal</i> , 2020, 65, 712-725.	2.6	62
9	Historical and future changes in global flood magnitude – evidence from a model–observation investigation. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 1543-1564.	4.9	40
10	Global-scale Prediction of Flood Timing Using Atmospheric Reanalysis. <i>Water Resources Research</i> , 2020, 56, e2019WR024945.	4.2	33
11	To What Extent Are Changes in Flood Magnitude Related to Changes in Precipitation Extremes?. <i>Geophysical Research Letters</i> , 2020, 47, e2020GL088684.	4.0	33
12	A Tuguecofa War Within the Hydrologic Cycle of a Continental Freshwater Basin. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL090374.	4.0	19
13	Seventy-year long record of monthly water balance estimates for Earth's largest lake system. <i>Scientific Data</i> , 2020, 7, 276.	5.3	14
14	Evaluating a landscape-scale daily water balance model to support spatially continuous representation of flow intermittency throughout stream networks. <i>Hydrology and Earth System Sciences</i> , 2020, 24, 5279-5295.	4.9	10
15	Assimilation of SMAP Products for Improving Streamflow Simulations over Tropical Climate Region – Is Spatial Information More Important Than Temporal Information?. <i>Remote Sensing</i> , 2022, 14, 1607.	4.0	9
16	Changes in Precipitation Extremes across Vietnam and Its Relationships with Teleconnection Patterns of the Northern Hemisphere. <i>Water (Switzerland)</i> , 2020, 12, 1646.	2.7	5
17	Evaluation of gridded precipitation datasets over international basins and large lakes. <i>Journal of Hydrology</i> , 2022, 607, 127507.	5.4	5
18	Identifying hydrologic reference stations to understand changes in water resources across Vietnam - a data-driven approach. <i>Vietnam Journal of Earth Sciences</i> , 2022, 44, 145-165.	0.5	3