

# 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  | Evaluation of gridded precipitation datasets over international basins and large lakes. <i>Journal of Hydrology</i> , 2022, 607, 127507.  | 5.4  | 5         |
| 2  | 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         |
| 3  | 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         |
| 4  | Anthropogenic intensification of short-duration rainfall extremes. <i>Nature Reviews Earth &amp; Environment</i> , 2021, 2, 107-122.  | 29.7 | 279       |
| 5  | A Tug-of-War Within the Hydrologic Cycle of a Continental Freshwater Basin. <i>Geophysical Research Letters</i> , 2021, 48, e2020GL090374.  | 4.0  | 19        |
| 6  | Globally observed trends in mean and extreme river flow attributed to climate change. <i>Science</i> , 2021, 371, 1159-1162.  | 12.6 | 213       |
| 7  | Global-Scale Prediction of Flood Timing Using Atmospheric Reanalysis. <i>Water Resources Research</i> , 2020, 56, e2019WR024945.  | 4.2  | 33        |
| 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  | Global hotspots for the occurrence of compound events. <i>Nature Communications</i> , 2020, 11, 5956.   | 12.8 | 111       |
| 10 | 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        |
| 11 | 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        |
| 12 | 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        |
| 13 | 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         |
| 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 | Observed Trends in Global Indicators of Mean and Extreme Streamflow. <i>Geophysical Research Letters</i> , 2019, 46, 756-766.   | 4.0  | 125       |
| 16 | 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       |
| 17 | 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        |
| 18 | A global-scale investigation of trends in annual maximum streamflow. <i>Journal of Hydrology</i> , 2017, 552, 28-43.  | 5.4  | 160       |