Mohammed Sharif

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/8942992/mohammed-sharif-publications-by-year.pdf

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

21 633 10 23 g-index

23 731 2.1 4.19 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
21	Spatio-temporal analysis of temperature projections based on representative concentration pathways for Satluj River Basin, India. <i>Cogent Engineering</i> , 2021 , 8, 1933683	1.5	О
20	Evaluating changes in flood regime in Canadian watersheds using peaks over threshold approach. <i>ISH Journal of Hydraulic Engineering</i> , 2020 , 1-6	1.5	
19	Trend Analysis of Temperature Using CRU Data for Satluj River Basin. <i>Lecture Notes in Civil Engineering</i> , 2020 , 893-904	0.3	
18	Impact of urbanization on the river Yamuna basin. <i>International Journal of River Basin Management</i> , 2020 , 18, 461-475	1.7	12
17	Flood estimation at Hathnikund Barrage, River Yamuna, India using the Peak-Over-Threshold method. <i>ISH Journal of Hydraulic Engineering</i> , 2020 , 26, 291-300	1.5	6
16	Flood risk management strategies for national capital territory of Delhi, India. <i>ISH Journal of Hydraulic Engineering</i> , 2019 , 25, 248-259	1.5	17
15	Assessment of climate change impacts on streamflows in Satluj river basin, India using SWAT model. <i>International Journal of Hydrology Science and Technology</i> , 2017 , 7, 134	1.5	4
14	Extreme precipitation events simulation under plausible scenarios of climate change in Satluj River basin, India. <i>International Journal of Hydrology Science and Technology</i> , 2017 , 7, 323	1.5	1
13	Floodplain Mapping Using HEC-RAS and ArcGIS: A Case Study of Kabul River. <i>Arabian Journal for Science and Engineering</i> , 2016 , 41, 1375-1390		55
12	Identification of changes in floods and flood regimes in Canada using a peaks over threshold approach. <i>Hydrological Processes</i> , 2016 , 30, 3303-3314	3.3	31
11	Analysis of projected temperature changes over Saudi Arabia in the twenty-first century. <i>Arabian Journal of Geosciences</i> , 2015 , 8, 8795-8809	1.8	13
10	Development of LINGO-based optimisation model for multi-reservoir systems operation. <i>International Journal of Hydrology Science and Technology</i> , 2014 , 4, 126	1.5	10
9	Generation of Daily and Hourly Weather Variables for use in Climate Change Vulnerability Assessment. <i>Water Resources Management</i> , 2013 , 27, 1533-1550	3.7	9
8	Trends in timing and magnitude of flow in the Upper Indus Basin. <i>Hydrology and Earth System Sciences</i> , 2013 , 17, 1503-1516	5.5	60
7	Hydro-meteorological trends in the upper Indus River basin in Pakistan. Climate Research, 2011 , 46, 10	3-1.19	141
6	Climate Change Impacts on Extreme Flow Measures in Satluj River Basin in India 2010,		3
5	Detection of trends in hydrological extremes for Canadian watersheds. <i>Hydrological Processes</i> , 2010 , 24, 1781-1790	3.3	122

LIST OF PUBLICATIONS

4	Improved K-Nearest Neighbor Weather Generating Model. <i>Journal of Hydrologic Engineering - ASCE</i> , 2007 , 12, 42-51	1.8	65
3	Simulating climate change scenarios using an improved K-nearest neighbor model. <i>Journal of Hydrology</i> , 2006 , 325, 179-196	6	83
2	Real-time hydro-power forecasting on the Victoria Nile. Water Management, 2005, 158, 45-54	1	1
1	Application of HEC-HMS for Hydrological Modeling of Upper Sabarmati River Basin, Gujarat, India. <i>Modeling Earth Systems and Environment</i> ,1	3.2	O