

Safi Ullah Khalil

List of Publications by Year in descending order

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20
papers

759
citations

566801

15
h-index

752256

20
g-index

20
all docs

20
docs citations

20
times ranked

463
citing authors

#	ARTICLE	IF	CITATIONS
1	Observed changes in precipitation in China-Pakistan economic corridor during 1980â€“2016. Atmospheric Research, 2018, 210, 1-14.	1.8	110
2	Trend in Extreme Precipitation Indices Based on Long Term In Situ Precipitation Records over Pakistan. Water (Switzerland), 2020, 12, 797.	1.2	65
3	Evaluation of GPM-IMERG and TRMM-3B42 precipitation products over Pakistan. Atmospheric Research, 2021, 249, 105341.	1.8	60
4	Observed changes in maximum and minimum temperatures over China- Pakistan economic corridor during 1980â€“2016. Atmospheric Research, 2019, 216, 37-51.	1.8	59
5	Large-scale atmospheric circulation patterns associated with extreme monsoon precipitation in Pakistan during 1981â€“2018. Atmospheric Research, 2021, 253, 105489.	1.8	57
6	Daytime and nighttime heat wave characteristics based on multiple indices over the Chinaâ€“Pakistan economic corridor. Climate Dynamics, 2019, 53, 6329-6349.	1.7	43
7	GIS-Based Urban Flood Resilience Assessment Using Urban Flood Resilience Model: A Case Study of Peshawar City, Khyber Pakhtunkhwa, Pakistan. Remote Sensing, 2021, 13, 1864.	1.8	43
8	Observed changes in temperature extremes over Chinaâ€“Pakistan Economic Corridor during 1980â€“2016. International Journal of Climatology, 2019, 39, 1457-1475.	1.5	40
9	Future Population Exposure to Daytime and Nighttime Heat Waves in South Asia. Earth's Future, 2022, 10, .	2.4	39
10	Spatiotemporal changes in global aridity in terms of multiple aridity indices: An assessment based on the CRU data. Atmospheric Research, 2022, 268, 105998.	1.8	36
11	Observed changes in heat waves with different severities in China during 1961â€“2015. Theoretical and Applied Climatology, 2020, 141, 1529-1540.	1.3	33
12	Evaluation of CMIP5 models and projected changes in temperatures over South Asia under global warming of 1.5 oC, 2 oC, and 3 oC. Atmospheric Research, 2020, 246, 105122.	1.8	33
13	Spatiotemporal Trends of Aerosols over Urban Regions in Pakistan and Their Possible Links to Meteorological Parameters. Atmosphere, 2020, 11, 306.	1.0	31
14	Evaluation and projection of precipitation in Pakistan using the Coupled Model Intercomparison Project Phase 6 model simulations. International Journal of Climatology, 2022, 42, 6665-6684.	1.5	30
15	Changes in snow depth under elevationâ€“dependent warming over the Tibetan Plateau. Atmospheric Science Letters, 2021, 22, e1041.	0.8	19
16	Anthropogenic Influence on 2019 Mayâ€“June Extremely Low Precipitation in Southwestern China. Bulletin of the American Meteorological Society, 2021, 102, S97-S102.	1.7	18
17	Precipitation variability and its trend detection for monitoring of drought hazard in northern mountainous region of Pakistan. Arabian Journal of Geosciences, 2020, 13, 1.	0.6	17
18	Observed and Coupled Model Intercomparison Project <sc>6</sc> multimodel simulated changes in nearâ€“surface temperature properties over Ghana during the 20th century. International Journal of Climatology, 2022, 42, 3681-3701.	1.5	11

#	ARTICLE	IF	CITATIONS
19	Investing in disaster relief and recovery: A reactive approach of disaster management in Pakistan. International Journal of Disaster Risk Reduction, 2022, 75, 102975.	1.8	10
20	Assessment of the simulated aerosol optical properties and regional meteorology using WRF-Chem model. Arabian Journal of Geosciences, 2021, 14, 1.	0.6	5