

Sahar Hadi Pour

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

935
citations

758635

12
h-index

887659

17
g-index

19
all docs

19
docs citations

19
times ranked

713
citing authors

#	ARTICLE	IF	CITATIONS
1	Low impact development techniques to mitigate the impacts of climate-change-induced urban floods: Current trends, issues and challenges. <i>Sustainable Cities and Society</i> , 2020, 62, 102373.	5.1	181
2	Model output statistics downscaling using support vector machine for the projection of spatial and temporal changes in rainfall of Bangladesh. <i>Atmospheric Research</i> , 2018, 213, 149-162.	1.8	134
3	Trends in rainfall and rainfall-related extremes in the east coast of peninsular Malaysia. <i>Journal of Earth System Science</i> , 2015, 124, 1609-1622.	0.6	112
4	Genetic Programming for the Downscaling of Extreme Rainfall Events on the East Coast of Peninsular Malaysia. <i>Atmosphere</i> , 2014, 5, 914-936.	1.0	75
5	Spatial distribution of secular trends in rainfall indices of Peninsular Malaysia in the presence of long-term persistence. <i>Meteorological Applications</i> , 2019, 26, 655-670.	0.9	65
6	Changes in reference evapotranspiration and its driving factors in peninsular Malaysia. <i>Atmospheric Research</i> , 2020, 246, 105096.	1.8	65
7	Impacts and adaptation to climate change in Malaysian real estate. <i>International Journal of Climate Change Strategies and Management</i> , 2017, 9, 87-103.	1.5	63
8	Spatiotemporal changes in aridity and the shift of drylands in Iran. <i>Atmospheric Research</i> , 2020, 233, 104704.	1.8	58
9	Spatial Pattern of the Unidirectional Trends in Thermal Bioclimatic Indicators in Iran. <i>Sustainability</i> , 2019, 11, 2287.	1.6	52
10	Physical-empirical models for prediction of seasonal rainfall extremes of Peninsular Malaysia. <i>Atmospheric Research</i> , 2020, 233, 104720.	1.8	51
11	A Hybrid Model for Statistical Downscaling of Daily Rainfall. <i>Procedia Engineering</i> , 2016, 154, 1424-1430.	1.2	27
12	Spatiotemporal changes in precipitation indicators related to bioclimate in Iran. <i>Theoretical and Applied Climatology</i> , 2020, 141, 99-115.	1.3	22
13	Multi-variable model output statistics downscaling for the projection of spatio-temporal changes in rainfall of Borneo Island. <i>Journal of Hydro-Environment Research</i> , 2020, 31, 62-75.	1.0	12
14	Relative performance of CMIP5 and CMIP6 models in simulating rainfall in Peninsular Malaysia. <i>Theoretical and Applied Climatology</i> , 2022, 149, 709-725.	1.3	8
15	HISTORICAL TRENDS AND FUTURE PROJECTION OF CLIMATE AT DHAKA CITY OF BANGLADESH. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.3	4
16	PREDICTORS AND THEIR DOMAIN FOR STATISTICAL DOWNSCALING OF CLIMATE IN BANGLADESH. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.3	3
17	Genetic Programming for Downscaling Extreme Rainfall Events. , 2013, , .		1
18	TRANSFER FUNCTION MODELS FOR STATISTICAL DOWNSCALING OF MONTHLY PRECIPITATION. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2016, 78, .	0.3	1

#	ARTICLE	IF	CITATIONS
19	STREAMFLOW PREDICTION IN UNGAUGED CATCHMENTS IN THE EAST COAST OF PENINSULAR MALAYSIA USING MULTIVARIATE STATISTICAL TECHNIQUES. Jurnal Teknologi (Sciences and Engineering), 2016, 78, .	0.3	1