Morteza Mohsenipour

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Trends in rainfall and rainfall-related extremes in the east coast of peninsular Malaysia. Journal of Earth System Science, 2015, 124, 1609-1622.	0.6	112
2	Changing Pattern of Droughts during Cropping Seasons of Bangladesh. Water Resources Management, 2018, 32, 1555-1568.	1.9	93
3	Parametric Assessment of Seasonal Drought Risk to Crop Production in Bangladesh. Sustainability, 2019, 11, 1442.	1.6	48
4	Modeling water quality and hydrological variables using ARIMA: a case study of Johor River, Malaysia. Sustainable Water Resources Management, 2018, 4, 991-998.	1.0	39
5	Nitrate Adsorption on Clay Kaolin: Batch Tests. Journal of Chemistry, 2015, 2015, 1-7.	0.9	33
6	Removal Techniques of Nitrate from Water. Asian Journal of Chemistry, 2014, 26, 7881-7886.	0.1	27
7	Impact of landuse on groundwater quality of Bangladesh. Sustainable Water Resources Management, 2018, 4, 1031-1036.	1.0	26
8	Assessment of changing pattern of crop water stress in Bangladesh. Environment, Development and Sustainability, 2020, 22, 4619-4637.	2.7	26
9	Potential Impact of Climate Change on Residential Energy Consumption in Dhaka City. Environmental Modeling and Assessment, 2018, 23, 131-140.	1.2	22
10	Changes in monsoon rainfall distribution of Bangladesh using quantile regression model. Theoretical and Applied Climatology, 2020, 142, 1329-1342.	1.3	19
11	CIS integration of hydrogeological and geoelectrical data for groundwater potential modeling in the western part of greater Kushtia district of Bangladesh. Water Resources, 2016, 43, 283-291.	0.3	11
12	Return Periods of Extreme Meteorological Droughts during Monsoon in Bangladesh. Applied Mechanics and Materials, 0, 735, 186-189.	0.2	8
13	Groundwater dynamics and balance in the western part of greater Kushtia district of Bangladesh. KSCE Journal of Civil Engineering, 2017, 21, 1595-1606.	0.9	6
14	Prediction of Flow Duration Curve in Ungauged Catchments Using Genetic Expression Programming. Procedia Engineering, 2016, 154, 1431-1438.	1.2	4
15	Spatio-temporal Characteristics of Droughts and Drought Trends in Qazvin Province of Iran. Research Journal of Applied Sciences, Engineering and Technology, 2014, 11, 1299-1311.	0.1	2
16	Efficiency of Different Organic Surfactants on Nitrate Adsorption in Water. Asian Journal of Chemistry, 2014, 26, 7877-7880.	0.1	1
17	Interference and inefficiency of water wells: a constrain of water conservation in Bangladesh. ISH Journal of Hydraulic Engineering, 2017, 23, 220-226.	1.1	1