

Muhammad Farooq

List of Publications by Year in descending order

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5
papers

190
citations

1684188

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2053705

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docs citations

6
times ranked

212
citing authors

#	ARTICLE	IF	CITATIONS
1	Flood hazard assessment and mapping of River Swat using HEC-RAS 2D model and high-resolution 12-m TanDEM-X DEM (WorldDEM). <i>Natural Hazards</i> , 2019, 97, 477-492.	3.4	78
2	Flood frequency analysis of river swat using Log Pearson type 3, Generalized Extreme Value, Normal, and Gumbel Max distribution methods. <i>Arabian Journal of Geosciences</i> , 2018, 11, 1.	1.3	39
3	Flood modeling and simulations using hydrodynamic model and ASTER DEM – A case study of Kalpani River. <i>Arabian Journal of Geosciences</i> , 2016, 9, 1.	1.3	31
4	Spatial assessment of forest cover and land-use changes in the Hindu-Kush mountain ranges of northern Pakistan. <i>Journal of Mountain Science</i> , 2016, 13, 1229-1237.	2.0	28
5	Evaluating the impact of classification algorithms and spatial resolution on the accuracy of land cover mapping in a mountain environment in Pakistan. <i>Arabian Journal of Geosciences</i> , 2017, 10, 1.	1.3	14