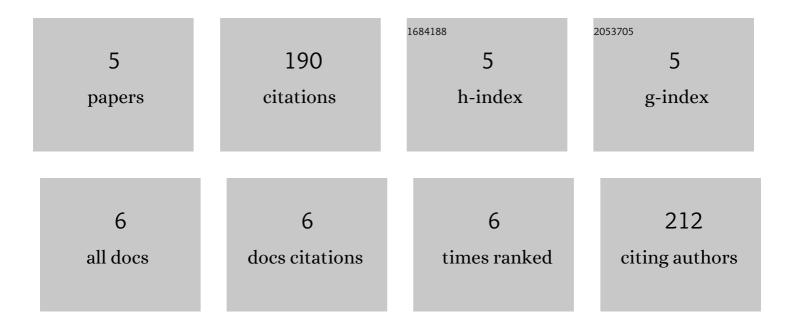
## Muhammad Farooq

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6818578/publications.pdf Version: 2024-02-01



#	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). Natural Hazards, 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. Arabian Journal of Geosciences, 2018, 11, 1.	1.3	39
3	Evaluating the impact of classification algorithms and spatial resolution on the accuracy of land cover mapping in a mountain environment in Pakistan. Arabian Journal of Geosciences, 2017, 10, 1.	1.3	14
4	Spatial assessment of forest cover and land-use changes in the Hindu-Kush mountain ranges of northern Pakistan. Journal of Mountain Science, 2016, 13, 1229-1237.	2.0	28
5	Flood modeling and simulations using hydrodynamic model and ASTER DEM—A case study of Kalpani River. Arabian Journal of Geosciences, 2016, 9, 1.	1.3	31