

# Rana Ammar Aslam

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11256728/publications.pdf>

Version: 2024-02-01

5  
papers

121  
citations

1684188

5  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

141  
citing authors

#	ARTICLE	IF	CITATIONS
1	Groundwater vulnerability to climate change: A review of the assessment methodology. <i>Science of the Total Environment</i> , 2018, 612, 853-875.	8.0	79
2	A modified approach to quantify aquifer vulnerability to pollution towards sustainable groundwater management in Irrigated Indus Basin. <i>Environmental Science and Pollution Research</i> , 2022, 29, 27257-27278.	5.3	16
3	Estimation of Potential Soil Erosion and Sediment Yield: A Case Study of the Transboundary Chenab River Catchment. <i>Water (Switzerland)</i> , 2021, 13, 3647.	2.7	13
4	Hydrological evaluation of 14 satellite-based, gauge-based and reanalysis precipitation products in a data-scarce mountainous catchment. <i>Hydrological Sciences Journal</i> , 2022, 67, 436-450.	2.6	7
5	Flood inundation mapping and hazard assessment for mitigation analysis of local adaptation measures in Upper Ping River Basin, Thailand. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	6