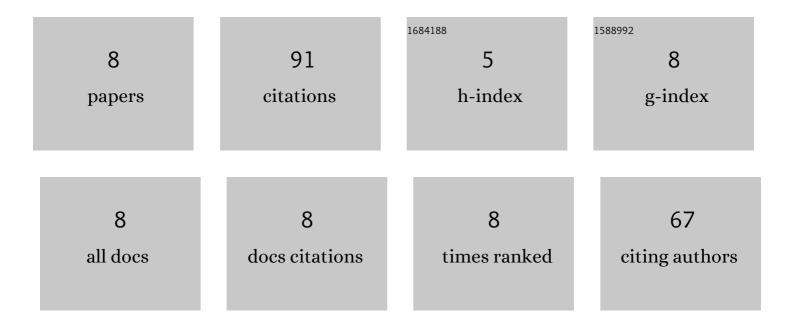
Mohammad Aamir

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3982730/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Effect of apron roughness on flow characteristics and scour depth under submerged wall jets. Acta Geophysica, 2022, 70, 2205-2221.	2.0	7
2	The Effect of Rough Rigid Apron on Scour Downstream of Sluice Gates. Water (Switzerland), 2022, 14, 2223.	2.7	15
3	Two-dimensional turbulent burst examination and angle ratio utilization to detect scouring/sedimentation around mid-channel bar. Acta Geophysica, 2021, 69, 1335-1348.	2.0	8
4	Estimation of maximum scour depth downstream of an apron under submerged wall jets. Journal of Hydroinformatics, 2019, 21, 523-540.	2.4	19
5	Prediction of Local Scour Depth Downstream of an Apron Under Wall Jets. Water Science and Technology Library, 2017, , 375-385.	0.3	5
6	Review of literature on local scour under plane turbulent wall jets. Physics of Fluids, 2016, 28, .	4.0	24
7	Reply to the â€~Discussion by S.K. Mazumder on "Riverbank protection with Porcupine systems: development of rational design methodology―by M. Aamir and N. Sharma (2015)'. ISH Journal of Hydraulic Engineering, 2016, 22, 272-273.	2.1	1
8	Riverbank protection with Porcupine systems: development of rational design methodology. ISH Journal of Hydraulic Engineering, 2015, 21, 317-332.	2.1	12