

Binit Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4268552/publications.pdf>

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8
papers

58
citations

1937685

4
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

19
citing authors

#	ARTICLE	IF	CITATIONS
1	Scour Downstream of a Piano Key Weir with and without a Solid Apron. Journal of Irrigation and Drainage Engineering - ASCE, 2022, 148, .	1.0	12
2	Discharge Characteristics of Piano Key Weirs with and Without Upstream Siltation. International Journal of Civil Engineering, 2021, 19, 1043-1054.	2.0	4
3	Sediment Movement over Type A Piano Key Weirs. Journal of Irrigation and Drainage Engineering - ASCE, 2021, 147, .	1.0	16
4	Discharge Characteristics of Triangular Weir with Upstream Ramp and Its CFD Modelling Using Ansys CFX Module. GeoPlanet: Earth and Planetary Sciences, 2020, , 77-90.	0.2	4
5	Experimental study on scour downstream of a piano key weir with nose. , 2020, , .		6
6	Evaluation of discharge equations of the piano key weirs. Flow Measurement and Instrumentation, 2019, 68, 101577.	2.0	14
7	Experimental Study of Flow Field and Movement of Sediment over a Ramp. Journal of Civil Engineering and Construction, 2019, 8, 79-86.	0.7	2
8	Sediment movement over a triangular weir with an upstream ramp using a high-speed camera. Journal of Visualization, 0, , 1.	1.8	0