

Amir Abbas Kamanbedast

List of Publications by Year in descending order

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9
papers

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citations

2682572

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2053705

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docs citations

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27
citing authors

#	ARTICLE	IF	CITATIONS
1	Experimental study of the effect of length and width of the partial and full collars on reduction of scouring and sedimentation patterns around bridge abutments. <i>ISH Journal of Hydraulic Engineering</i> , 2021, 27, 294-303.	2.1	1
2	Control of River Bend Migration Using Permeable Rectangular Vane Made by Six-Pillar Concrete Elements. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 2021, 45, 1049-1058.	1.9	1
3	Countermeasures Against Local Scouring Around Bridge Abutments: Combined System of Collar and Slot. <i>Iranian Journal of Science and Technology - Transactions of Civil Engineering</i> , 2021, 45, 11-25.	1.9	4
4	Scour control around Submerged pipeline on the river bed using an impermeable Spoiler. <i>Ain Shams Engineering Journal</i> , 2021, 12, 37-45.	6.1	1
5	The study of convergent and divergent slots on scour reduction around abutment. <i>Ain Shams Engineering Journal</i> , 2021, 12, 1241-1253.	6.1	1
6	Laboratory evaluation of permeable triangular vanes with six-pillar elements placed in the outer bend of a 180° flume. <i>Arabian Journal of Geosciences</i> , 2021, 14, 1.	1.3	3
7	The effect of slot dimensions and its vertical and horizontal position on the scour around bridge abutments with vertical walls. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2020, 45, 1.	1.3	6
8	Comparison of energy dissipation in downstream of stepped and baffled spillways of piano key weirs. <i>Tecnologia Y Ciencias Del Agua</i> , 2020, 11, 215-243.	0.3	0
9	The effects of height and vertical position of slot on the reduction of scour hole depth around bridge abutments. <i>Ain Shams Engineering Journal</i> , 2019, 10, 651-659.	6.1	15