

Gaetano Crispino

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

182
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	The Adsorptive Removal of Bengal Rose by Artichoke Leaves: Optimization by Full Factorials Design. Water (Switzerland), 2022, 14, 2251.	2.7	7
2	Energy Head Dissipation and Flow Pressures in Vortex Drop Shafts. Water (Switzerland), 2021, 13, 165.	2.7	12
3	Optimization of Low Head Axial-Flow Turbines for an Overtopping Breakwater for Energy Conversion: A Case Study. Energies, 2021, 14, 4618.	3.1	5
4	Use of Aloe vera as an Organic Coagulant for Improving Drinking Water Quality. Water (Switzerland), 2021, 13, 2024.	2.7	26
5	Overtopping breakwater for wave Energy Conversion: Review of state of art, recent advancements and what lies ahead. Renewable Energy, 2020, 147, 705-718.	8.9	51
6	Crown Wall Modifications as Response to Wave Overtopping under a Future Sea Level Scenario: An Experimental Parametric Study for an Innovative Composite Seawall. Applied Sciences (Switzerland), 2020, 10, 2227.	2.5	16
7	Symmetric junction manholes under supercritical flow conditions By Juan Saldarriaga, Gina Rincon, Gloria Moscote and Maria Trujillo. Journal of Hydraulic Research/De Recherches Hydrauliques, 2020, 58, 182-185.	1.7	1
8	Hydraulics of swirling flows along vortex drop shafts. , 2020, , .		1
9	Hydraulic design aspects for supercritical flow in vortex drop shafts. Urban Water Journal, 2019, 16, 225-234.	2.1	16
10	Supercritical flow in junction manholes under invert- and obvert-aligned set-ups. Journal of Hydraulic Research/De Recherches Hydrauliques, 2019, 57, 534-546.	1.7	13
11	Multiple Inflow Branches at Supercritical-Type Vortex Drop Shaft. Journal of Hydraulic Engineering, 2018, 144, .	1.5	20
12	Supercritical low-crested bilateral weirs: hydraulics and design procedure. Journal of Applied Water Engineering and Research, 2015, 3, 35-42.	1.8	6
13	Flood hazard assessment: comparison of 1D and 2D hydraulic models. International Journal of River Basin Management, 2015, 13, 153-166.	2.7	8