Claudio Comoglio

List of Publications by Year in descending order

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566801 525886 31 890 15 27 citations h-index g-index papers 32 32 32 1033 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Environmental Performance Reporting and Assessment of the Biodegradable Waste Treatment Plants Registered to EMAS in Italy. Sustainability, 2022, 14, 7438.	1.6	2
2	Comparing Multi-Criteria Decision-Making Methods for the Assessment of Flow Release Scenarios From Small Hydropower Plants in the Alpine Area. Frontiers in Environmental Science, 2021, 9, .	1.5	39
3	Habitat Preferences of Italian Freshwater Fish: A Systematic Review of Data Availability for Applications of the MesoHABSIM Model. Frontiers in Environmental Science, 2021, 9, .	1.5	6
4	Definition of an indicator assessing the impact of a dam on the downstream river landscape. Ecological Indicators, 2021, 129, 107941.	2.6	0
5	Assessing the energy potential of modernizing the European hydropower fleet. Energy Conversion and Management, 2021, 246, 114655.	4.4	48
6	Multicriteria Analysis for the Assessment of Flow Release Scenarios from a Hydropower Plant in the Alpine Region. Water Resources Management, 2020, 34, 637-651.	1.9	5
7	Integrating Meso-Scale Habitat Modelling in the Multicriteria Analysis (MCA) Process for the Assessment of Hydropower Sustainability. Water (Switzerland), 2019, 11, 640.	1.2	8
8	The role of floods and droughts on riverine ecosystems under a changing climate. Fisheries Management and Ecology, 2019, 26, 461-473.	1.0	17
9	Environmental Flows Determination and Monitoring with Hydraulic Habitat Models—Pushing the Boundaries of Habitat Models Application. Water (Switzerland), 2019, 11, 1950.	1.2	2
10	Effects of bed slope on the flow field of vertical slot fishways. River Research and Applications, 2019, 35, 656-668.	0.7	16
11	Behavior of trap-and-transported Atlantic salmon spawners of hatchery origin in the Daugava River system (Latvia). Journal of Limnology, 2019, 78, .	0.3	2
12	Evaluation of ecological flows in highly regulated rivers using the mesohabitat approach: A case study on the Nestos River, N. Greece. Ecohydrology and Hydrobiology, 2019, 19, 598-609.	1.0	18
13	Constructed wetlands for the reuse of industrial wastewater: A case-study. Journal of Cleaner Production, 2018, 171, 723-732.	4.6	38
14	Use of multicriteria analysis (MCA) for sustainable hydropower planning and management. Journal of Environmental Management, 2017, 196, 48-55.	3.8	38
15	Strategies for Mitigating the Impact of Hydropower Plants on the Stocks of Diadromous Species in the Daugava River. Energy Procedia, 2016, 95, 81-88.	1.8	9
16	Habitat Indices for Rivers: Quantifying the Impact of Hydro-Morphological Alterations on the Fish Community. , 2015, , 357-360.		8
17	Habitat modeling in highâ€gradient streams: the mesoscale approach and application. Ecological Applications, 2014, 24, 844-861.	1.8	54
18	Implementing the environmental and social policies of a municipality through an integrated management system: theoretical framework and case study. Journal of Environmental Planning and Management, 2013, 56, 1073-1095.	2.4	27

#	Article	IF	Citations
19	Success of a lowâ€sloping rack for improving downstream passage of silver eels at a hydroelectric plant. Freshwater Biology, 2013, 58, 2168-2179.	1.2	51
20	Use of quantitative habitat models for establishing performance metrics in river restoration planning. Ecohydrology, 2013, 6, 668-678.	1.1	23
21	EMAS in local authorities: Suitable indicators in adopting environmental management systems. Ecological Indicators, 2012, 13, 263-274.	2.6	37
22	Evaluating technical improvements for downstream migrating diadromous fish at a hydroelectric plant. Ecological Engineering, 2012, 48, 30-37.	1.6	54
23	The use of indicators and the role of environmental management systems for environmental performances improvement: a survey on ISO 14001 certified companies in the automotive sector. Journal of Cleaner Production, 2012, 20, 92-102.	4.6	154
24	A simple management tool for planning the restoration of river longitudinal connectivity at watershed level: priority indices for fish passes. Journal of Applied Ichthyology, 2011, 27, 73-79.	0.3	14
25	Low Flows Regionalization in North-Western Italy. Water Resources Management, 2010, 24, 4049-4074.	1.9	58
26	APPLIED ISSUES: Sizeâ€dependent mortality of migratory silver eels at a hydropower plant, and implications for escapement to the sea. Freshwater Biology, 2010, 55, 2167-2180.	1.2	98
27	The Influence of Soil Characteristics in Low Flows Regionalization. American Journal of Environmental Sciences, 2009, 5, 535-545.	0.3	0
28	Implementation of Environmental Management Systems in the Extraction of Construction Aggregates from Gravel Pit Lakes. American Journal of Environmental Sciences, 2009, 5, 525-534.	0.3	0
29	Environmental Management Systems in Local Authorities: The Case Study of the Cesana Torinese Municipality, a Turin 2006 Olympic Site. American Journal of Environmental Sciences, 2007, 3, 126-134.	0.3	12
30	A Case Study of River Rehabilitation for Fish in Northern Italy: The Panaro River Project. American Journal of Environmental Sciences, 2007, 3, 85-92.	0.3	3
31	The October 2000 flooding in Valle d'Aosta (Italy): Event description and land planning measures for the risk mitigation. International Journal of River Basin Management, 2003, 1, 105-116.	1.5	32