

Daniel Bruno

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

726
citations

759055

12
h-index

794469

19
g-index

22
all docs

22
docs citations

22
times ranked

1058
citing authors

#	ARTICLE	IF	CITATIONS
1	Global Overview of Ecosystem Services Provided by Riparian Vegetation. <i>BioScience</i> , 2020, 70, 501-514.	2.2	171
2	Effects of flow regime alteration on fluvial habitats and riparian quality in a semiarid Mediterranean basin. <i>Ecological Indicators</i> , 2013, 30, 52-64.	2.6	92
3	Structural and functional responses of invertebrate communities to climate change and flow regulation in alpine catchments. <i>Global Change Biology</i> , 2019, 25, 1612-1628.	4.2	65
4	Impacts of environmental filters on functional redundancy in riparian vegetation. <i>Journal of Applied Ecology</i> , 2016, 53, 846-855.	1.9	64
5	Responses of Mediterranean aquatic and riparian communities to human pressures at different spatial scales. <i>Ecological Indicators</i> , 2014, 45, 456-464.	2.6	56
6	Functional responses of aquatic macroinvertebrates to flow regulation are shaped by natural flow intermittence in Mediterranean streams. <i>Freshwater Biology</i> , 2019, 64, 1064-1077.	1.2	51
7	River ecosystem conceptual models and non-perennial rivers: A critical review. <i>Wiley Interdisciplinary Reviews: Water</i> , 2020, 7, e1473.	2.8	37
8	Depopulation impacts on ecosystem services in Mediterranean rural areas. <i>Ecosystem Services</i> , 2021, 52, 101369.	2.3	33
9	Functional redundancy as a tool for bioassessment: A test using riparian vegetation. <i>Science of the Total Environment</i> , 2016, 566-567, 1268-1276.	3.9	29
10	Rethinking ecosystem service indicators for their application to intermittent rivers. <i>Ecological Indicators</i> , 2022, 137, 108693.	2.6	21
11	Environmental determinants of woody and herbaceous riparian vegetation patterns in a semi-arid mediterranean basin. <i>Hydrobiologia</i> , 2014, 730, 45-57.	1.0	20
12	Ecological factors determining the distribution and assemblages of the aquatic Hemiptera (Gerromorpha & Nepomorpha) in the Segura River basin (Spain). , 2011, 30, 59-70.		18
13	Short-Term Responses of Aquatic and Terrestrial Biodiversity to Riparian Restoration Measures Designed to Control the Invasive <i>Arundo donax</i> L. <i>Water (Switzerland)</i> , 2019, 11, 2551.	1.2	14
14	Disentangling responses to natural stressor and human impact gradients in river ecosystems across Europe. <i>Journal of Applied Ecology</i> , 2022, 59, 537-548.	1.9	11
15	Assessing the quality and usefulness of different taxonomic groups inventories in a semiarid Mediterranean region. <i>Biodiversity and Conservation</i> , 2012, 21, 1561-1575.	1.2	9
16	Multiple-stressors effects on Iberian freshwaters: A review of current knowledge and future research priorities. , 2022, 41, 1.		8
17	Riparian Zonesâ€”From Policy Neglected to Policy Integrated. <i>Frontiers in Environmental Science</i> , 2022, 10, .	1.5	8
18	Distribution and diet of recovering Eurasian otter (<i>Lutra lutra</i>) along the natural-to-urban habitat gradient (river Segura, SE Spain). <i>Urban Ecosystems</i> , 2021, 24, 1221-1230.	1.1	6

#	ARTICLE	IF	CITATIONS
19	Environmental drivers for riparian restoration success and ecosystem services supply in Mediterranean agricultural landscapes. <i>Agriculture, Ecosystems and Environment</i> , 2022, 337, 108048.	2.5	6
20	Eurasian otter <i>Lutra lutra</i> diet mirrors the decline of native fish assemblages in a semi-arid catchment (River Segura, SE Spain). <i>European Journal of Wildlife Research</i> , 2022, 68, .	0.7	3
21	Respuestas estructurales y funcionales de las comunidades riparias mediterr�neas a los filtros ambientales. , 2016, 25, 138-143.		2
22	The status and role of genetic diversity of trees for the conservation and management of riparian ecosystems: A European experts' perspective. <i>Journal of Applied Ecology</i> , 2022, 59, 2476-2485.	1.9	2