

Mercedes R Marchese

List of Publications by Year in descending order

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40
papers

754
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567281

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580821

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40
all docs

40
docs citations

40
times ranked

803
citing authors

#	ARTICLE	IF	CITATIONS
1	River Culture: an eco-social approach to mitigate the biological and cultural diversity crisis in riverscapes. <i>Ecohydrology and Hydrobiology</i> , 2016, 16, 7-18.	2.3	101
2	Benthic invertebrate assemblages and species diversity patterns of the Upper Paraguay River. <i>River Research and Applications</i> , 2005, 21, 485-499.	1.7	51
3	Benthic invertebrate assemblages and functional feeding groups in the Paran�ı River floodplain (Argentina). <i>Limnologica</i> , 2008, 38, 159-171.	1.5	45
4	Food webs of the Paran�ı River floodplain: Assessing basal sources using stable carbon and nitrogen isotopes. <i>Limnologica</i> , 2014, 46, 22-30.	1.5	44
5	Explanatory variables associated with diversity and composition of aquatic macrophytes in a large subtropical river floodplain. <i>Aquatic Botany</i> , 2015, 121, 67-75.	1.6	43
6	Associations between Macrophyte Life Forms and Environmental and Morphometric Factors in a Large Sub-tropical Floodplain. <i>Frontiers in Plant Science</i> , 2018, 9, 195.	3.6	43
7	Diet and functional feeding groups of Chironomidae (Diptera) in the Middle Paran�ı River floodplain (Argentina). <i>Iheringia - Serie Zoologia</i> , 2012, 102, 117-121.	0.5	40
8	Trophic level, food chain length and omnivory in the Paran�ı River: a food web model approach in a floodplain river system. <i>Ecological Research</i> , 2015, 30, 843-852.	1.5	33
9	Effects of stream hydraulics and other environmental variables on density of <i>Narapa bonettoi</i> (Oligochaeta) in the Paran�ı River system. <i>River Research and Applications</i> , 2008, 24, 1124-1140.	1.7	27
10	Accumulation and Elimination of Chromium by Freshwater Species Exposed to Spiked Sediments. <i>Archives of Environmental Contamination and Toxicology</i> , 2008, 55, 603-609.	4.1	26
11	The ecology of some Benthic Oligochaeta from the Paran�ı River, Argentina. <i>Hydrobiologia</i> , 1987, 155, 209-214.	2.0	25
12	Benthic community responses to invasion by the golden mussel, <i>Limnoperna fortunei</i> Dunker: biotic homogenization vs environmental driving forces. <i>Journal of the North American Benthological Society</i> , 2011, 30, 1009-1023.	3.1	25
13	Cyst formation in tubificidae (Naidinae) and opisthocystidae (Annelida, Oligochaeta) as an adaptive strategy for drought tolerance in fluvial wetlands of the Paran�ı River, Argentina. <i>Wetlands</i> , 2005, 25, 488-494.	1.5	23
14	The systematic position of Opisthocystidae (Annelida, Clitellata) revealed by DNA data. <i>Molecular Phylogenetics and Evolution</i> , 2010, 54, 309-313.	2.7	21
15	Invertebrates in Neotropical Floodplains. , 2016, , 493-524.		19
16	Multiscale environmental heterogeneity in a large river-floodplain system. <i>Journal of South American Earth Sciences</i> , 2020, 100, 102546.	1.4	18
17	H�ıbitos Alimentarios de <i>Hyalella Curvispina</i> Shoemaker, 1942 (Amphipoda: Gammaridea) en Ambientes Len�ıticos de la Llanura Aluvial del R�ıo Paran�ı Medio. <i>Natura Neotropicalis: Revista De La Asociacion De Ciencias Del Litoral</i> , 2009, 1, 43-59.	0.1	18
18	Benthic Invertebrates. , 2007, , 251-275.		16

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19	The importance of local environmental, hydrogeomorphological and spatial variables for beta diversity of macrophyte assemblages in a Neotropical floodplain. <i>Journal of Vegetation Science</i> , 2019, 30, 269-280.	2.2	14
20	Life cycle of <i>Goeldichironomus holoprasinus goeldi</i> (Diptera: Chironomidae) in laboratory. <i>Neotropical Entomology</i> , 2009, 38, 472-476.	1.2	10
21	Longitudinal distribution of Chironomidae (Diptera) downstream from a dam in a neotropical river. <i>Brazilian Journal of Biology</i> , 2013, 73, 549-558.	0.9	10
22	Environmental factors and benthic Oligochaeta (Annelida, Clitellata) assemblages in a stretch of the Upper São Francisco River (Minas Gerais State, Brazil). <i>Brazilian Journal of Biology</i> , 2011, 71, 437-446.	0.9	10
23	A comparison of two tubificid oligochaete species as candidates for sublethal bioassay tests relevant to subtropical and tropical regions. <i>Hydrobiologia</i> , 1996, 334, 163-168.	2.0	9
24	Nuevos aportes al conocimiento de los Oligoquetos del Rio Paraná Medio y algunos tributarios. <i>Studies on Neotropical Fauna and Environment</i> , 1986, 21, 231-249.	1.0	8
25	Bidirectional exchanges of benthic invertebrates in a large river-floodplain system (Paraná River.) <i>Tj ETQq1 1 0.784314 rgBT / Over</i>	0.6	
26	A closer look at the main actors of Neotropical floodplain food webs: functional classification and niche overlap of dominant benthic invertebrates in a floodplain lake of Paraná River. <i>Iheringia - Serie Zoologia</i> , 2016, 106, .	0.5	8
27	Decomposition of cattle manure and colonization by macroinvertebrates in sediment of a wetland of the Middle Paraná River. <i>Journal of Soils and Sediments</i> , 2016, 16, 2316-2325.	3.0	8
28	Orthoptera assemblages associated with macrophytes of floodplain lakes of the Paraná River. <i>Revista Brasileira De Entomologia</i> , 2013, 57, 59-66.	0.4	8
29	First record of introduced species <i>Lumbriculus variegatus</i> Müller, 1774 (Lumbriculidae, Clitellata) in Brazil. <i>BiolInvasions Records</i> , 2015, 4, 81-85.	1.1	6
30	Benthic invertebrates structure in wetlands of a tributary of the middle Parana River (Argentina) affected by hydrologic and anthropogenic disturbances. <i>Journal of Environmental Biology</i> , 2008, 29, 343-8.	0.5	6
31	Benthic Macroinvertebrates and Zooplankton Communities as Ecological Indicators in Urban Wetlands of Argentina. <i>Sustainability</i> , 2022, 14, 4045.	3.2	6
32	Sandy rivers: a review on general ecohydrological patterns of benthic invertebrate assemblages across continents. <i>International Journal of River Basin Management</i> , 2014, , 1-12.	2.7	5
33	Habitat characteristics, hydrology and anthropogenic pollution as important factors for distribution of biota in the middle Paraná River, Argentina. <i>Ecohydrology and Hydrobiology</i> , 2019, 19, 296-306.	2.3	4
34	Evaluating macroinvertebrate metrics for ecological assessment of large saline rivers (Argentina). <i>Environmental Science and Pollution Research</i> , 2021, 28, 66464-66476.	5.3	4
35	Functional diversity of benthic macroinvertebrates regarding hydrological and land use disturbances in a heavily impaired lowland river. <i>Limnologia</i> , 2022, 92, 125940.	1.5	4
36	Structure, distribution patterns and ecological responses to hydrological changes in benthic macroinvertebrate assemblages in a regulated semi-arid river: baseline for biomonitoring studies. <i>Marine and Freshwater Research</i> , 2021, 72, 200.	1.3	3

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37	Taxonomic and non-taxonomic responses of benthic macroinvertebrates to metal toxicity in tropical reservoirs. The case of Cantareira Complex, São Paulo, Brazil. Anais Da Academia Brasileira De Ciências, 2020, 92, e20180962.	0.8	3
38	First record of <i>Dero (Aulophorus) bimagnasetus</i> Harman (Oligochaeta) from Brazil and habitat characteristics. Brazilian Journal of Biology, 2014, 74, 483-488.	0.9	1
39	Environmental and spatial drivers of oligochaeta metacommunities structure along the Paraguay-Paraná fluvial system. River Research and Applications, 2021, 37, 766-775.	1.7	1
40	Renovation of the supervisory system in Salto Grande. , 2008, , .		0