

Patricia Rodriguez

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

825
citations

759233

12
h-index

642732

23
g-index

23
all docs

23
docs citations

23
times ranked

1139
citing authors

#	ARTICLE	IF	CITATIONS
1	The influence of dissolved organic carbon on primary production in northern lakes. <i>Limnology and Oceanography</i> , 2015, 60, 1276-1285.	3.1	209
2	New evidences of Roundup® (glyphosate formulation) impact on the periphyton community and the water quality of freshwater ecosystems. <i>Ecotoxicology</i> , 2010, 19, 710-721.	2.4	170
3	Terrestrial organic matter input suppresses biomass production in lake ecosystems. <i>Ecology</i> , 2015, 96, 2870-2876.	3.2	94
4	Water level as the main driver of the alternation between a free-floating plant and a phytoplankton dominated state: a long-term study in a floodplain lake. <i>Aquatic Sciences</i> , 2011, 73, 275-287.	1.5	85
5	Asymmetrical competition between aquatic primary producers in a warmer and browner world. <i>Ecology</i> , 2016, 97, 2580-2592.	3.2	39
6	Bottom-up and top-down effects of browning and warming on shallow lake food webs. <i>Global Change Biology</i> , 2019, 25, 504-521.	9.5	37
7	Effects of Terrestrial Organic Matter on Aquatic Primary Production as Mediated by Pelagic-Benthic Resource Fluxes. <i>Ecosystems</i> , 2018, 21, 1255-1268.	3.4	23
8	Macrophyte influence on the structure and productivity of photosynthetic picoplankton in wetlands. <i>Journal of Plankton Research</i> , 2010, 32, 221-238.	1.8	21
9	Epiphytic Algal Biodiversity in Humic Shallow Lakes from the Lower Paraná River Basin (Argentina). <i>Wetlands</i> , 2011, 31, 53-63.	1.5	18
10	Impact of multiple anthropogenic stressors on freshwater: how do glyphosate and the invasive mussel <i>Limnoperna fortunei</i> affect microbial communities and water quality?. <i>Ecotoxicology</i> , 2016, 25, 56-68.	2.4	15
11	Phytoplankton productivity in a highly colored shallow lake of a South American floodplain. <i>Wetlands</i> , 2007, 27, 1153-1160.	1.5	14
12	Benthic organic carbon release stimulates bacterioplankton production in a clear-water subarctic lake. <i>Freshwater Science</i> , 2013, 32, 176-182.	1.8	14
13	Do warming and humic river runoff alter the metabolic balance of lake ecosystems?. <i>Aquatic Sciences</i> , 2016, 78, 717-725.	1.5	13
14	Phytoplankton and Periphyton Primary Production in Clear and Turbid Shallow Lakes: Influence of the Light Environment on the Interactions between these Communities. <i>Wetlands</i> , 2017, 37, 67-77.	1.5	12
15	Primary production of phytoplankton and periphyton in two humic lakes of a South American wetland. <i>Limnology</i> , 2012, 13, 281-287.	1.5	11
16	Phytoplankton and periphyton production and its relation to temperature in a humic lagoon. <i>Limnologica</i> , 2015, 55, 9-12.	1.5	9
17	Beaver dam effect on phytoplankton and periphyton composition and hydrology in streams from Tierra del Fuego (Argentina). <i>Hydrobiologia</i> , 2020, 847, 1461-1477.	2.0	9
18	Thesudestadas: a hydro-meteorological phenomenon that affects river pollution (River Luján, South) Tj ETQq0 0 0 ggBT /Overlock 10 Tf		256

#	ARTICLE	IF	CITATIONS
19	Size fractionated phytoplankton production in two humic shallow lakes with contrasting coverage of free floating plants. <i>Hydrobiologia</i> , 2012, 691, 285-298.	2.0	7
20	Water quality index including periphyton chlorophyll-a in forested urban watersheds from Tierra del Fuego (Argentina). <i>Ecological Indicators</i> , 2021, 126, 107614.	6.3	7
21	Responses of a Maritime Antarctic lake to a catastrophic draining event under a climate change scenario. <i>Polar Biology</i> , 2012, 35, 231-239.	1.2	6
22	Morphological differentiation in the widespread fish <i>Galaxias maculatus</i> : do darker environments imply bigger eyes?. <i>Hydrobiologia</i> , 2020, 847, 2863-2872.	2.0	3
23	Response of sub-Antarctic streams to urbanization: Relevance of assemblage structure and independent reference areas. <i>Limnologica</i> , 2022, 93, 125956.	1.5	1