Inés O'Farrell

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	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. Aquatic Sciences, 2011, 73, 275-287.	1.5	85
2	The assessment of water quality in the Lower Luján River (Buenos Aires, Argentina): phytoplankton and algal bioassays. Environmental Pollution, 2002, 120, 207-218.	7.5	58
3	Influence of free-floating plants on the structure of a natural phytoplankton assemblage: an experimental approach. Journal of Plankton Research, 2006, 29, 47-56.	1.8	57
4	Plankton metacommunities in floodplain wetlands under contrasting hydrological conditions. Freshwater Biology, 2018, 63, 380-391.	2.4	57
5	Algal Assemblages Across a Wetland, from a Shallow Lake to Relictual Oxbow Lakes (Lower Paraná) Tj ETQq1 1	0.784314 2.0	rgBT /Overlo
6	Morphological variability of Aulacoseira granulata (Ehr.) Simonsen (Bacillariophyceae) in the Lower Paran� River (Argentina). Limnology, 2001, 2, 65-71.	1.5	46
7	Phytoplankton morphological response to the underwater light conditions in a vegetated wetland. Hydrobiologia, 2007, 578, 65-77.	2.0	46
8	Multi-scale analysis of functional plankton diversity in floodplain wetlands: Effects of river regulation. Science of the Total Environment, 2019, 667, 338-347.	8.0	41
9	Influence of light and mixing regime on bloomâ€forming phytoplankton in a subtropical reservoir. River Research and Applications, 2017, 33, 1315-1326.	1.7	40
10	Bloom forming cyanobacterial complexes co-occurring in a subtropical large reservoir: validation of dominant eco-strategies. Hydrobiologia, 2012, 698, 175-190.	2.0	37
11	Do steady state assemblages occur in shallow lentic environments from wetlands?. Hydrobiologia, 2003, 502, 197-209.	2.0	34
12	Ecological meta-analysis of bloom-forming planktonic Cyanobacteria in Argentina. Harmful Algae, 2019, 83, 1-13.	4.8	30
13	Variation in phytoplankton composition and limnological features in a water-water ecotone of the Lower Parana Basin (Argentina). Freshwater Biology, 2001, 46, 63-74.	2.4	30
14	Microbial planktonic communities of freshwater environments from Tierra del Fuego: dominant trophic strategies in lakes with contrasting features. Journal of Plankton Research, 2013, 35, 1220-1233.	1.8	27
15	Comparative analysis of the phytoplankton of fifteen lowland fluvial systems of the River Plate Basin (Argentina). Hydrobiologia, 1994, 289, 109-117.	2.0	25
16	Macrophyte influence on the structure and productivity of photosynthetic picoplankton in wetlands. Journal of Plankton Research, 2010, 32, 221-238.	1.8	21
17	Effect of Spatial Heterogeneity on Zooplankton Diversity: A Multi-Scale Habitat Approximation in a Floodplain Lake. River Research and Applications, 2015, 31, 85-97.	1.7	20
18	Phytoplankton ecology and limnology of the Salado River (Buenos Aires, Argentina). Hydrobiologia, 1993, 271, 169-178.	2.0	19

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#	Article	IF	CITATIONS
19	Long-term study of bloom-forming cyanobacteria in a highly fluctuating vegetated floodplain lake: a morpho-functional approach. Hydrobiologia, 2015, 752, 91-102.	2.0	17

Thesudestadas: a hydro-meteorological phenomenon that affects river pollution (River Luj \tilde{A}_{i} n, South) Tj ETQq0 0 0 rgBT /Overlock 10 Tf

21	Human impacted shallow lakes in the Pampean plain are ideal hosts for cyanobacterial harmful blooms. Environmental Pollution, 2021, 288, 117747.	7.5	6
22	Euglenoid morphospecies replacement along a hydraulic gradient of the Lower Parana Basin (Argentina). Freshwater Biology, 2005, 50, 616-626.	2.4	5
23	Short-Term Ecological Implications of the Diversion of a Highly Polluted Lowland River: A Case Study. Bulletin of Environmental Contamination and Toxicology, 2005, 75, 1176-1184.	2.7	5
24	The sediment akinete bank links past and future blooms of Nostocales in a shallow lake. Journal of Plankton Research, 0, , .	1.8	0