

Luciane O Crossetti

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

32 papers	1,224 citations	15 h-index	33 g-index
33 ext. papers	1,449 ext. citations	2.4 avg, IF	4.47 L-index

#	Paper	IF	Citations
32	Use and misuse in the application of the phytoplankton functional classification: a critical review with updates. <i>Hydrobiologia</i> , 2009 , 621, 1-19	2.4	483
31	Driving factors of the phytoplankton functional groups in a deep Mediterranean reservoir. <i>Water Research</i> , 2010 , 44, 3345-54	12.5	114
30	Responses of phytoplankton functional groups to the mixing regime in a deep subtropical reservoir. <i>Hydrobiologia</i> , 2009 , 628, 137-151	2.4	88
29	Diatom ecological guilds as indicators of temporally changing stressors and disturbances in the small Torna-stream, Hungary. <i>Ecological Indicators</i> , 2013 , 24, 138-147	5.8	77
28	Undesirable side-effects of water hyacinth control in a shallow tropical reservoir. <i>Freshwater Biology</i> , 2007 , 52, 1120-1133	3.1	65
27	Phytoplankton as a monitoring tool in a tropical urban shallow reservoir (Garßs Pond): the assemblage index application. <i>Hydrobiologia</i> , 2008 , 610, 161-173	2.4	63
26	Is phytoplankton functional classification a suitable tool to investigate spatial heterogeneity in a subtropical shallow lake?. <i>Limnologia</i> , 2013 , 43, 157-163	2	36
25	Adaptations in phytoplankton life strategies to imposed change in a shallow urban tropical eutrophic reservoir, Garßs Reservoir, over 8 years. <i>Hydrobiologia</i> , 2008 , 614, 91-105	2.4	35
24	Vanishing world: alkaline, saline lakes in Central Europe and their diatom assemblages. <i>Inland Waters</i> , 2014 , 4, 383-396	2.4	34
23	Structural and functional phytoplankton responses to nutrient impoverishment in mesocosms placed in a shallow eutrophic reservoir (Garßs Pond), Sß Paulo, Brazil. <i>Hydrobiologia</i> , 2005 , 541, 71-85	2.4	28
22	The structuring role of submerged macrophytes in a large subtropical shallow lake: Clear effects on water chemistry and phytoplankton structure community along a vegetated-pelagic gradient. <i>Limnologia</i> , 2018 , 69, 142-154	2	24
21	Biovolume de cianobactßrias e algas de reservatßrios tropicais do Brasil com diferentes estados trßficos. <i>Hoehnea (revista)</i> , 2014 , 41, 9-30	1	23
20	Phytoplankton species interactions and invasion by <i>Ceratium furcoides</i> are influenced by extreme drought and water-hyacinth removal in a shallow tropical reservoir. <i>Hydrobiologia</i> , 2019 , 831, 71-85	2.4	21
19	Ecological status assessment of tropical reservoirs through the assemblage index of phytoplankton functional groups. <i>Revista Brasileira De Botanica</i> , 2017 , 40, 695-704	1.2	19
18	Influence of temperature and nutrient content on lipid production in freshwater microalgae cultures. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014 , 86, 1239-48	1.4	16
17	Coherence of phytoplankton and attached diatom-based ecological status assessment in Lake Balaton. <i>Hydrobiologia</i> , 2013 , 716, 87-101	2.4	15
16	Afforestation effects on vegetation structure and diversity of grasslands in southern Brazil: The first years. <i>Journal for Nature Conservation</i> , 2013 , 21, 56-62	2.3	15

15	Contrasting factors drive within-lake bacterial community composition and functional traits in a large shallow subtropical lake. <i>Hydrobiologia</i> , 2016 , 778, 105-120	2.4	14
14	Spatial and temporal variability of zooplankton-phytoplankton interactions in a large subtropical shallow lake dominated by non-toxic cyanobacteria. <i>Marine and Freshwater Research</i> , 2017 , 68, 226	2.2	11
13	The influence of environmental variables on spatial and temporal phytoplankton dissimilarity in a large shallow subtropical lake (Lake Mangueira, southern Brazil). <i>Acta Limnologica Brasiliensia</i> , 2014 , 26, 111-118	0.9	10
12	Phytoplankton, periphyton, and zooplankton patterns in the pelagic and littoral regions of a large subtropical shallow lake. <i>Hydrobiologia</i> , 2019 , 831, 119-132	2.4	8
11	Taxonomic and functional nestedness patterns of phytoplankton communities among coastal shallow lakes in southern Brazil. <i>Journal of Plankton Research</i> , 2018 , 40, 555-567	2.2	6
10	Temporal variability determines phytoplankton structure over spatial organization in a large shallow heterogeneous subtropical lake. <i>Inland Waters</i> , 2016 , 6, 325-335	2.4	5
9	Structure of potamoplankton along a gradient of preservation of riparian vegetation in subtropical streams. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014 , 86, 841-853	1.4	5
8	Environmental dissimilarity over time in a large subtropical shallow lake is differently represented by phytoplankton functional approaches. <i>Marine and Freshwater Research</i> , 2018 , 69, 95	2.2	5
7	Effects of temperature increase and nutrient enrichment on phytoplankton functional groups in a Brazilian semi-arid reservoir. <i>Acta Limnologica Brasiliensia</i> , 2018 , 30,	0.9	2
6	Distribution and coexistence patterns of phytoplankton in subtropical shallow lakes and the role of niche-based and spatial processes. <i>Hydrobiologia</i> , 2018 , 814, 233-246	2.4	1
5	Responses of the phytoplankton functional structure to the spatial and temporal heterogeneity in a large subtropical shallow lake. <i>Acta Limnologica Brasiliensia</i> , 2018 , 30,	0.9	1
4	Turnover is replaced by nestedness with increasing geographical distance in bacterial communities of coastal shallow lakes. <i>Marine and Freshwater Research</i> , 2020 , 71, 1086	2.2	0
3	Land cover is the main correlate of phytoplankton beta diversity in subtropical coastal shallow lakes. <i>Aquatic Ecology</i> , 2020 , 54, 1015-1028	1.9	0
2	Meteorological drivers and ENSO influence on phytoplankton biomass dynamics in a shallow subtropical lake. <i>Environmental Monitoring and Assessment</i> , 2021 , 193, 536	3.1	0
1	Ecological factors shaping cyanobacterial assemblages in a coastal lake system. <i>Hydrobiologia</i> , 2020 , 847, 2225-2239	2.4	