

# Flavia Bottino

## List of Publications by Year in descending order

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Version: 2024-02-01

14  
papers

123  
citations

1307594

7  
h-index

1281871

11  
g-index

16  
all docs

16  
docs citations

16  
times ranked

190  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decomposition of Particulate Organic Carbon from Aquatic Macrophytes Under Different Nutrient Conditions. <i>Aquatic Geochemistry</i> , 2016, 22, 17-33.	1.3	17
2	Land use influence on eutrophication-related water variables: case study of tropical rivers with different degrees of anthropogenic interference. <i>Acta Limnologica Brasiliensia</i> , 2010, 22, 35-45.	0.4	17
3	Can free-floating and emerged macrophytes influence the density and diversity of phytoplankton in subtropical reservoirs?. <i>Lake and Reservoir Management</i> , 2012, 28, 255-264.	1.3	13
4	Temporal and spatial variation of limnological variables and biomass of different macrophyte species in a Neotropical reservoir (São Paulo - Brazil). <i>Acta Limnologica Brasiliensia</i> , 2013, 25, 387-397.	0.4	13
5	Calibration of QUAL2K model in brazilian micro watershed: effects of the land use on water quality. <i>Acta Limnologica Brasiliensia</i> , 2010, 22, 474-485.	0.4	12
6	Effect of nutrient concentration on growth and saxitoxin production of <i>Raphidiopsis raciborskii</i> (Cyanophyta) interacting with <i>Monoraphidium contortum</i> (Chlorophyceae). <i>Journal of Applied Phycology</i> , 2020, 32, 421-430.	2.8	11
7	Niche-breadth of freshwater macrophytes occurring in tropical southern African rivers predicts species global latitudinal range. <i>Aquatic Botany</i> , 2017, 136, 21-30.	1.6	10
8	Structure and dynamics of the community of periphytic algae in a subtropical reservoir (state of São Paulo). <i>Journal of Applied Phycology</i> , 2017, 31, 1-10.	0.8	6
9	Cellulase activity and dissolved organic carbon release from lignocellulose macrophyte-derived in four trophic conditions. <i>Brazilian Journal of Microbiology</i> , 2016, 47, 352-358.	2.0	6
10	Organic matter cycling in a neotropical reservoir: effects of temperature and experimental conditions. <i>Acta Limnologica Brasiliensia</i> , 2013, 25, 192-201.	0.4	5
11	Effects of macrophyte leachate on <i>Anabaena</i> sp. and <i>Chlamydomonas moewusii</i> growth in freshwater tropical ecosystems. <i>Limnology</i> , 2018, 19, 171-176.	1.5	5
12	Influência do dimorfismo sexual sobre a morfologia da siringe de galinha d'angola ( <i>Numida</i> ). <i>Acta Limnologica Brasiliensia</i> , 2017, 29, 1-10.	0.5	4
13	Kinetic aspects of humic substances derived from macrophyte detritus decomposition under different nutrient conditions. <i>Environmental Science and Pollution Research</i> , 2019, 26, 15931-15942.	5.3	3
14	Richness and distribution of aquatic macrophytes in a subtropical reservoir in São Paulo, Brazil. <i>Acta Limnologica Brasiliensia</i> , 2017, 29, .	0.4	1