

# AndrÃ© Cordeiro Alves Dos Santos

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

659  
citations

687363

13  
h-index

677142

22  
g-index

27  
all docs

27  
docs citations

27  
times ranked

850  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of land use and land cover on water quality of low-order streams in Southeastern Brazil: Watershed versus riparian zone. <i>Catena</i> , 2018, 167, 130-138.	5.0	196
2	Temporal changes in the phytoplankton community structure in a tropical and eutrophic reservoir (Barra Bonita, S.P.-Brazil). <i>Journal of Plankton Research</i> , 2002, 24, 617-634.	1.8	114
3	Removal of Toxic Metals from Sewage Sludge Through Chemical, Physical, and Biological Treatments—a Review. <i>Water, Air, and Soil Pollution</i> , 2016, 227, 1.	2.4	57
4	Bioleaching of toxic metals from sewage sludge by co-inoculation of <i>Acidithiobacillus</i> and the biosurfactant-producing yeast <i>Meyerozyma guilliermondii</i> . <i>Journal of Environmental Management</i> , 2018, 211, 28-35.	7.8	34
5	Title is missing!. <i>Hydrobiologia</i> , 2001, 445, 11-26.	2.0	32
6	Assessment of biochemical alterations in the neotropical fish species <i>Phalloceros harpagos</i> after acute and chronic exposure to the drugs paracetamol and propranolol. <i>Environmental Science and Pollution Research</i> , 2018, 25, 14899-14910.	5.3	27
7	Short-term changes in the Barra Bonita reservoir (São Paulo, Brazil): emphasis on the phytoplankton communities. <i>Hydrobiologia</i> , 1996, 330, 163-175.	2.0	24
8	Title is missing!. <i>Hydrobiologia</i> , 1998, 367, 139-151.	2.0	24
9	Characterization of biosurfactant from yeast using residual soybean oil under acidic conditions and their use in metal removal processes. <i>FEMS Microbiology Letters</i> , 2018, 365, .	1.8	23
10	Behavior and histopathology as biomarkers for evaluation of the effects of paracetamol and propranolol in the neotropical fish species <i>Phalloceros harpagos</i> . <i>Environmental Science and Pollution Research</i> , 2018, 25, 28601-28618.	5.3	23
11	Influence of environmental variables on saxitoxin yields by <i>Cylindrospermopsis raciborskii</i> in a mesotrophic subtropical reservoir. <i>Journal of Water and Health</i> , 2017, 15, 509-518.	2.6	22
12	Cholinesterases characterization of three tropical fish species, and their sensitivity towards specific contaminants. <i>Ecotoxicology and Environmental Safety</i> , 2019, 173, 482-493.	6.0	17
13	Relationship between space distribution of the benthic macroinvertebrates community and trophic state in a Neotropical reservoir (Ituparanga, Brazil). <i>Biota Neotropica</i> , 2012, 12, 114-124.	1.0	15
14	Spatial and temporal heterogeneity in a subtropical reservoir and their effects over the benthic macroinvertebrate community. <i>Acta Limnologica Brasiliensia</i> , 2014, 26, 306-317.	0.4	12
15	Future projections of water level and thermal regime changes of a multipurpose subtropical reservoir (Sao Paulo, Brazil). <i>Science of the Total Environment</i> , 2021, 770, 144741.	8.0	11
16	A comparison between cactophilic yeast communities isolated from <i>Cereus hildmannianus</i> and <i>Praecereus euchlorus</i> necrotic cladodes. <i>Fungal Biology</i> , 2016, 120, 1175-1183.	2.5	8
17	Neurotoxic and respiratory effects of human use drugs on a Neotropical fish species, <i>Phalloceros harpagos</i> . <i>Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology</i> , 2020, 230, 108683.	2.6	5
18	Distribution of Archaeal and Bacterial communities in a subtropical reservoir. <i>Acta Limnologica Brasiliensia</i> , 2015, 27, 411-420.	0.4	3

#	ARTICLE	IF	CITATIONS
19	Immunodetection of heat shock protein 70 and cell death in liver of a neotropical fish acutely and chronically exposed to acetaminophen and propranolol. <i>Environmental Science and Pollution Research</i> , 2021, 28, 11233-11244.	5.3	3
20	A Microbiologia no caderno do aluno e em livros didáticos: análise documental. <i>Revista Iberoamericana De Educación</i> , 2018, 78, 41-58.	0.4	3
21	Análise comparativa das ferramentas de gestão: Plano de Manejo da APA Itupararanga e os Planos Diretores Municipais. <i>Sociedade &amp; Natureza</i> , 0, 32, 75-91.	0.0	2
22	O papel dos comitês de bacia nos processos de licenciamento ambiental: um estudo de caso do comitê de bacia do rio Sorocaba e Médio Tietê (SP). <i>Revista Ambiente &amp; Água</i> , 2017, 12, 1068.	0.3	1
23	Richness and distribution of aquatic macrophytes in a subtropical reservoir in São Paulo, Brazil. <i>Acta Limnologica Brasiliensia</i> , 2017, 29, .	0.4	1
24	Comparing two biological indexes using benthic macroinvertebrates: positive and negative aspects of water quality assessment. <i>Acta Limnologica Brasiliensia</i> , 2016, 28, .	0.4	1
25	Autecology of <i>Cylindrospermopsis raciborskii</i> (Woloszynska) Seenayya et Subba Raju. <i>Acta Limnologica Brasiliensia</i> , 0, 32, .	0.4	1
26	Influência da serapilheira florestal na comunidade de fungos endomicorrízicos em área de regeneração natural no interior do Estado de São Paulo, Brasil. , 0, , .		0
27	Avanços e desafios na gestão hídrica: O Comitê de Bacia do Rio Sorocaba e Médio Tietê (São Paulo,). <i>TJ ETQ</i> 1 1 0.784314 rgB	0.3	0