

Helena Cristina Silva De Assis

List of Publications by Citations

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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.

30 papers	529 citations	13 h-index	22 g-index
31 ext. papers	671 ext. citations	5.9 avg, IF	3.67 L-index

#	Paper	IF	Citations
30	Effects of trophic exposure to dexamethasone and diclofenac in freshwater fish. <i>Ecotoxicology and Environmental Safety</i> , 2015 , 114, 204-11	7	71
29	Effects of environmentally relevant concentrations of the anti-inflammatory drug diclofenac in freshwater fish <i>Rhamdia quelen</i> . <i>Ecotoxicology and Environmental Safety</i> , 2017 , 139, 291-300	7	58
28	Effects of low concentrations of ibuprofen on freshwater fish <i>Rhamdia quelen</i> . <i>Environmental Toxicology and Pharmacology</i> , 2018 , 59, 105-113	5.8	46
27	Paracetamol causes endocrine disruption and hepatotoxicity in male fish <i>Rhamdia quelen</i> after subchronic exposure. <i>Environmental Toxicology and Pharmacology</i> , 2017 , 53, 111-120	5.8	39
26	Sublethal effects of waterborne herbicides in tropical freshwater fish. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011 , 87, 603-7	2.7	32
25	Monitoring water quality in reservoirs for human supply through multi-biomarker evaluation in tropical fish. <i>Journal of Environmental Monitoring</i> , 2012 , 14, 615-25		27
24	Evaluation of Biochemical, Genetic and Hematological Biomarkers in a Commercial Catfish <i>Rhamdia quelen</i> Exposed to Diclofenac. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2016 , 96, 49-54	2.7	26
23	Biomarkers responses in fish (<i>Atherinella brasiliensis</i>) of paranaguá Bay, southern Brazil, for assessment of pollutant effects. <i>Brazilian Journal of Oceanography</i> , 2013 , 61, 1-11	1.8	26
22	Integrated assessment of sediment contaminant levels and biological responses in sentinel fish species <i>Atherinella brasiliensis</i> from a sub-tropical estuary in south Atlantic. <i>Chemosphere</i> , 2019 , 219, 15-27	8.4	21
21	In situ assessment of a neotropical fish to evaluate pollution in a river receiving agricultural and urban wastewater. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2014 , 93, 699-709	2.7	20
20	Biochemical responses in freshwater fish after exposure to water-soluble fraction of gasoline. <i>Chemosphere</i> , 2016 , 144, 1467-74	8.4	18
19	Insecticides biomarker responses on a freshwater fish <i>Corydoras paleatus</i> (Pisces: Callichthyidae). <i>Journal of Environmental Science and Health - Part B Pesticides, Food Contaminants, and Agricultural Wastes</i> , 2013 , 48, 272-7	2.2	16
18	Integrated biomarker response index to assess toxic effects of environmentally relevant concentrations of paracetamol in a neotropical catfish (<i>Rhamdia quelen</i>). <i>Ecotoxicology and Environmental Safety</i> , 2019 , 182, 109438	7	15
17	Co-exposure to titanium dioxide nanoparticles (NpTiO) and lead at environmentally relevant concentrations in the Neotropical fish species. <i>Toxicology Reports</i> , 2018 , 5, 1032-1043	4.8	13
16	Using multibiomarker approach as a tool to improve the management plan for a Private Reserve of Natural Heritage (RPPN). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2014 , 92, 602-8	2.7	12
15	The accumulation dynamics, elimination and risk assessment of paralytic shellfish toxins in fish from a water supply reservoir. <i>Science of the Total Environment</i> , 2019 , 651, 3222-3229	10.2	12
14	Antioxidant imbalance and genotoxicity detected in fish induced by titanium dioxide nanoparticles (NpTiO) and inorganic lead (PbII). <i>Environmental Toxicology and Pharmacology</i> , 2019 , 67, 42-52	5.8	10

13	Depuration time and sublethal effects of microcystins in a freshwater fish from water supply reservoir. <i>Chemosphere</i> , 2018 , 210, 805-815	8.4	10
12	Multiple biomarkers response in a Neotropical fish exposed to paralytic shellfish toxins (PSTs). <i>Chemosphere</i> , 2020 , 238, 124616	8.4	10
11	Phytoremediation: green technology for the removal of mixed contaminants of a water supply reservoir. <i>International Journal of Phytoremediation</i> , 2019 , 21, 372-379	3.9	8
10	Anticholinesterasic activity of endosulfan in Wistar rats. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2011 , 86, 368-72	2.7	8
9	Toxicological effects of anthropogenic activities in <i>Geophagus brasiliensis</i> from a coastal river of southern Brazil: A biomarker approach. <i>Science of the Total Environment</i> , 2019 , 667, 371-383	10.2	7
8	Sublethal effects of microcystin-LR in the exposure and depuration time in a neotropical fish: Multibiomarker approach. <i>Ecotoxicology and Environmental Safety</i> , 2019 , 183, 109527	7	7
7	Sediment contamination and toxic effects on Violet Goby fish (<i>Gobioides broussonnetii</i> - Gobiidae) from a marine protected area in South Atlantic. <i>Environmental Research</i> , 2021 , 195, 110308	7.9	5
6	Toxin accumulation, detoxification and oxidative stress in bivalve (<i>Anomalocardia flexuosa</i>) exposed to the dinoflagellate <i>Prorocentrum lima</i> . <i>Aquatic Toxicology</i> , 2020 , 232, 105738	5.1	4
5	Diets containing residual microalgae biomass protect fishes against oxidative stress and DNA damage. <i>Journal of Applied Phycology</i> , 2019 , 31, 2933-2940	3.2	3
4	Tissue-specific genotoxicity and antioxidant imbalance of titanium dioxide nanoparticles (NPTiO) and inorganic lead (PbII) in a neotropical fish species. <i>Environmental Toxicology and Pharmacology</i> , 2021 , 82, 103551	5.8	3
3	Effects of cadmium on the female reproductive axis of a Neotropical fish. <i>Chemosphere</i> , 2022 , 286, 131689	4	2
2	Sublethal biochemical, histopathological and genotoxicological effects of short-term exposure to ciprofloxacin in catfish <i>Rhamdia quelen</i> . <i>Environmental Pollution</i> , 2022 , 300, 118935	9.3	0
1	Pharmaceutical pollutants 2021 , 107-131		0