

Roco Ins Bonansea

List of Publications by Citations

Source: <https://exaly.com/author-pdf/2962771/rocio-ines-bonansea-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

15
papers

471
citations

11
h-index

15
g-index

15
ext. papers

583
ext. citations

6.2
avg, IF

3.8
L-index

#	Paper	IF	Citations
15	Determination of priority pesticides in water samples combining SPE and SPME coupled to GC-MS. A case study: Suqu� River basin (Argentina). <i>Chemosphere</i> , 2013 , 90, 1860-9	8.4	130
14	Integrated survey of water pollution in the Suqu� River basin (C�doba, Argentina). <i>Journal of Environmental Monitoring</i> , 2011 , 13, 398-409		48
13	Behavioral swimming effects and acetylcholinesterase activity changes in <i>Jenynsia multidentata</i> exposed to chlorpyrifos and cypermethrin individually and in mixtures. <i>Ecotoxicology and Environmental Safety</i> , 2016 , 129, 311-9	7	46
12	The Fate of Glyphosate and AMPA in a Freshwater Endorheic Basin: An Ecotoxicological Risk Assessment. <i>Toxics</i> , 2017 , 6,	4.7	42
11	Environmental relevant concentrations of a chlorpyrifos commercial formulation affect two neotropical fish species, <i>Cheirodon interruptus</i> and <i>Cnesterodon decemmaculatus</i> . <i>Chemosphere</i> , 2017 , 188, 486-493	8.4	35
10	Oxidative stress response induced by atrazine in <i>Palaemonetes argentinus</i> : the protective effect of vitamin E. <i>Ecotoxicology and Environmental Safety</i> , 2014 , 108, 1-8	7	31
9	Sensitive biomarker responses of the shrimp <i>Palaemonetes argentinus</i> exposed to chlorpyrifos at environmental concentrations: Roles of alpha-tocopherol and metallothioneins. <i>Aquatic Toxicology</i> , 2016 , 179, 72-81	5.1	30
8	Bioindicators and biomarkers of environmental pollution in the middle-lower basin of the Suqu� River (C�doba, Argentina). <i>Archives of Environmental Contamination and Toxicology</i> , 2012 , 63, 337-53	3.2	29
7	Multiantibiotic residues in commercial fish from Argentina. The presence of mixtures of antibiotics in edible fish, a challenge to health risk assessment. <i>Food Chemistry</i> , 2020 , 332, 127380	8.5	24
6	A multi-level approach using <i>Gambusia affinis</i> as a bioindicator of environmental pollution in the middle-lower basin of Suqu� River. <i>Ecological Indicators</i> , 2015 , 48, 706-720	5.8	21
5	Tissue-specific bioconcentration and biotransformation of cypermethrin and chlorpyrifos in a native fish (<i>Jenynsia multidentata</i>) exposed to these insecticides singly and in mixtures. <i>Environmental Toxicology and Chemistry</i> , 2017 , 36, 1764-1774	3.8	21
4	Effects of water quality on aspects of reproductive biology of <i>Cnesterodon decemmaculatus</i> . <i>Science of the Total Environment</i> , 2018 , 645, 10-21	10.2	10
3	Organic Pollutants in the Suqu� River Basin. <i>Handbook of Environmental Chemistry</i> , 2015 , 145-180	0.8	3
2	Different antibiotic profiles in wild and farmed Chilean salmonids. Which is the main source for antibiotic in fish?. <i>Science of the Total Environment</i> , 2021 , 800, 149516	10.2	1
1	Whole-body bioconcentration and biochemical and morphological responses of gills of the neotropical fish <i>Prochilodus lineatus</i> exposed to 2,4-dichlorophenoxyacetic acid or fipronil individually or in a mixture. <i>Aquatic Toxicology</i> , 2021 , 240, 105987	5.1	0