

Ana Belc3n Mu000aiz-Gonz000alez

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1574221/publications.pdf>

Version: 2024-02-01

12
papers

203
citations

1040056

9
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

226
citing authors

#	ARTICLE	IF	CITATIONS
1	Ibuprofen as an emerging pollutant on non-target aquatic invertebrates: Effects on <i>Chironomus riparius</i> . <i>Environmental Toxicology and Pharmacology</i> , 2021, 81, 103537.	4.0	17
2	Persistent pesticides: effects of endosulfan at the molecular level on the aquatic invertebrate <i>Chironomus riparius</i> . <i>Environmental Science and Pollution Research</i> , 2021, 28, 31431-31446.	5.3	11
3	Suborganismal responses of the aquatic midge <i>Chironomus riparius</i> to polyethylene microplastics. <i>Science of the Total Environment</i> , 2021, 783, 146981.	8.0	21
4	Effects of bisphenol S on the life cycle of earthworms and its assessment in the context of climate change. <i>Science of the Total Environment</i> , 2021, 781, 146689.	8.0	3
5	Altered gene expression in <i>Chironomus riparius</i> (insecta) in response to tire rubber and polystyrene microplastics. <i>Environmental Pollution</i> , 2021, 285, 117462.	7.5	32
6	Molecular biomarkers as tool for early warning by chlorpyrifos exposure on Alpine chironomids. <i>Environmental Pollution</i> , 2021, 290, 118061.	7.5	14
7	Behavioural and biochemical alterations by chlorpyrifos in aquatic insects: an emerging environmental concern for pristine Alpine habitats. <i>Environmental Science and Pollution Research</i> , 2020, 27, 30918-30926.	5.3	19
8	Combined effects of benzophenone-3 and temperature on gene expression and enzymatic activity in the aquatic larvae <i>Chironomus riparius</i> . <i>Science of the Total Environment</i> , 2020, 698, 134292.	8.0	37
9	Unveiling complex responses at the molecular level: Transcriptional alterations by mixtures of bisphenol A, octocrylene, and 2-ethylhexyl 4-(dimethylamino)benzoate on <i>Chironomus riparius</i> . <i>Ecotoxicology and Environmental Safety</i> , 2020, 206, 111199.	6.0	7
10	Endosulfan exposure alters transcription of genes involved in the detoxification and stress responses in <i>Physella acuta</i> . <i>Scientific Reports</i> , 2020, 10, 7847.	3.3	9
11	Applying sunscreens on earthworms: Molecular response of <i>Eisenia fetida</i> after direct contact with an organic UV filter. <i>Science of the Total Environment</i> , 2019, 676, 97-104.	8.0	12
12	Effects of single exposure and binary mixtures of ultraviolet filters octocrylene and 2-ethylhexyl 4-(dimethylamino) benzoate on gene expression in the freshwater insect <i>Chironomus riparius</i> . <i>Environmental Science and Pollution Research</i> , 2018, 25, 35501-35514.	5.3	21