Ana Belén Muñiz-GonzÃ;lez

List of Publications by Year in descending order

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1040056 1199594 12 203 9 12 g-index citations h-index papers 12 12 12 226 docs citations all docs times ranked citing authors

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