Maite Martinez-Madrid

List of Publications by Year
in descending order

18 papers	266 citations	1040018 9 h-index	940516 16 g-index
18 all docs	18 docs citations	18 times ranked	315 citing authors

#	Article	IF	Citations
1	Selective feeding by the aquatic oligochaete Tubifex tubifex (Tubificidae, Clitellata). Hydrobiologia, 2001, 463, 133-140.	2.0	62
2	Toxicity and critical body residues of Cd, Cu and Cr in the aquatic oligochaete Tubifex tubifex (MÃ¼ller) based on lethal and sublethal effects. Ecotoxicology, 2013, 22, 1445-1460.	2.4	31
3	Title is missing!. Ecotoxicology, 1999, 8, 111-124.	2.4	27
4	Baseline tissue levels of trace metals and metalloids to approach ecological threshold concentrations in aquatic macroinvertebrates. Ecological Indicators, 2018, 91, 395-409.	6.3	19
5	Baseline tissue concentrations of metal in aquatic oligochaetes: Field and laboratory approaches. Environmental Pollution, 2017, 223, 636-643.	7.5	18
6	Ecotoxicological assessment of effluents in the Basque country (Northern Spain) by acute and chronic toxicity tests using Daphnia magna straus. Ecotoxicology, 2006, 15, 559-572.	2.4	17
7	Monitoring the sensitivity of the oligochaete Tubifex tubifex in laboratory cultures using three toxicants. Ecotoxicology and Environmental Safety, 2009, 72, 2083-2089.	6.0	17
8	Acute toxicity of zinc and arsenic to the warmwater aquatic oligochaete Branchiura sowerbyi as compared to its coldwater counterpart Tubifex tubifex (Annelida, Clitellata). Journal of Soils and Sediments, 2016, 16, 2766-2774.	3.0	17
9	Heavy metal concentration in feathers of Little Egret (Egretta garzetta) nestlings in three coastal breeding colonies in Spain. Ecotoxicology, 2016, 25, 30-40.	2.4	16
10	Evaluating the Type II error rate in a sediment toxicity classification using the Reference Condition Approach. Aquatic Toxicology, 2011, 101, 207-213.	4.0	10
11	Effects of three chemicals on the survival and reproduction of the oligochaete worm Enchytraeus coronatus in chronic toxicity tests. Pedobiologia, 2002, 46, 136-149.	1.2	7
12	Bioaccumulation and chronic toxicity of arsenic and zinc in the aquatic oligochaetes Branchiura sowerbyi and Tubifex tubifex (Annelida, Clitellata). Aquatic Toxicology, 2021, 239, 105955.	4.0	7
13	Derivation of sediment Hg quality standards based on ecological assessment in river basins. Environmental Pollution, 2019, 245, 1000-1013.	7.5	6
14	Changes in invertebrate community composition allow for consistent interpretation of biodiversity loss in ecological status assessment. Science of the Total Environment, 2020, 715, 136995.	8.0	5
15	Life history of the oligochaete Enchytraeus coronatus (Annelida, Enchytraeidae) in agar culture. Invertebrate Biology, 2002, 121, 350-356.	0.9	4
16	Proposal of integrative scores and biomonitor selection for metal bioaccumulation risk assessment in mine-impacted rivers. Aquatic Toxicology, 2021, 238, 105918.	4.0	2
17	Developing As and Cu Tissue Residue Thresholds to Attain the Good Ecological Status of Rivers in Mining Areas. Archives of Environmental Contamination and Toxicology, 2022, 82, 379-390.	4.1	1
18	Cadmium Bioaccumulation in Aquatic Oligochaetes Using a Biodynamic Model: A Review of Values of Physiological Parameters and Model Validation Using Laboratory and Field Bioaccumulation Data. Reviews of Environmental Contamination and Toxicology, 2017, 243, 149-172.	1.3	0