

Catarina Malheiro

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2599533/publications.pdf>

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papers

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citations

1684188
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9
docs citations

9
times ranked

123
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper toxicity to <i>Folsomia candida</i> in different soils: a comparison between nano and conventional formulations. <i>Environmental Chemistry</i> , 2019, 16, 419.	1.5	22
2	Soil moisture influences the avoidance behavior of invertebrate species in anthropogenic metal(loid)-contaminated soils. <i>Environmental Pollution</i> , 2019, 248, 546-554.	7.5	11
3	The comet assay in <i>Folsomia candida</i> : A suitable approach to assess genotoxicity in collembolans. <i>Environmental Toxicology and Chemistry</i> , 2017, 36, 2514-2520.	4.3	10
4	Biochar in soil mitigates dimethoate hazard to soil pore water exposed biota. <i>Journal of Hazardous Materials</i> , 2020, 400, 123304.	12.4	10
5	Bioaccumulation and Toxicity of Organic Chemicals in Terrestrial Invertebrates. <i>Handbook of Environmental Chemistry</i> , 2020, , 149-189.	0.4	7
6	Short-Term Responses of Soil Microbial Communities to Changes in Air Temperature, Soil Moisture and UV Radiation. <i>Genes</i> , 2022, 13, 850.	2.4	5
7	Effects of climate conditions on the avoidance behavior of <i>Folsomia candida</i> and <i>Enchytraeus crypticus</i> towards metal(loid)-contaminated soils. <i>Science of the Total Environment</i> , 2020, 741, 140368.	8.0	3
8	Locust bean milling-derived dust as a raw material for the development of biodegradable bioplastics with antioxidant activity. <i>Journal of the Science of Food and Agriculture</i> , 2023, 103, 1088-1096.	3.5	2
9	Toxicity of historically metal(loid)-contaminated soils to <i>Folsomia candida</i> under the influence of climate change alterations. <i>Environmental Pollution</i> , 2022, 305, 119256.	7.5	2