## Isabel Campos

List of Publications by Year in descending order

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ISAREL CAMDOS

#	Article	IF	CITATIONS
1	A review on polycyclic aromatic hydrocarbons distribution in freshwater ecosystems and their toxicity to benthic fauna. Science of the Total Environment, 2022, 820, 153282.	8.0	66
2	Effects of Pine and Eucalypt ashes on bacterial isolates from the skin microbiome of the fire salamander (Salamandra salamandra). Science of the Total Environment, 2022, 841, 156677.	8.0	4
3	Impacts of wildfires in aquatic organisms: biomarker responses and erythrocyte nuclear abnormalities in Gambusia holbrooki exposed in situ. Environmental Science and Pollution Research, 2021, 28, 51733-51744.	5.3	9
4	Effects of post-fire contamination in sediment-dwelling species of riverine systems. Science of the Total Environment, 2021, 771, 144813.	8.0	15
5	Cytotoxic effects of wildfire ashes: In-vitro responses of skin cells. Environmental Pollution, 2021, 285, 117279.	7.5	10
6	Forest fires as drivers of contamination of polycyclic aromatic hydrocarbons to the terrestrial and aquatic ecosystems. Current Opinion in Environmental Science and Health, 2021, 24, 100293.	4.1	22
7	Responses of benthic diatoms to waters affected by post-fire contamination. Science of the Total Environment, 2021, 800, 149473.	8.0	5
8	The handbook for standardized field and laboratory measurements in terrestrial climate change experiments and observational studies (ClimEx). Methods in Ecology and Evolution, 2020, 11, 22-37.	5.2	68
9	Feeding inhibition following in-situ and laboratory exposure as an indicator of ecotoxic impacts of wildfires in affected waterbodies. Aquatic Toxicology, 2020, 227, 105587.	4.0	13
10	Biochemical and functional responses of stream invertebrate shredders to post-wildfire contamination. Environmental Pollution, 2020, 267, 115433.	7.5	18
11	Wildfire effects on two freshwater producers: Combining in-situ and laboratory bioassays. Ecotoxicology and Environmental Safety, 2020, 194, 110361.	6.0	10
12	Forest fires as potential triggers for production and mobilization of polycyclic aromatic hydrocarbons to the terrestrial ecosystem. Land Degradation and Development, 2019, 30, 2360-2370.	3.9	36
13	Wildfire impacts on freshwater detrital food webs depend on runoff load, exposure time and burnt forest type. Science of the Total Environment, 2019, 692, 691-700.	8.0	38
14	Combined effect of copper sulfate and water temperature on key freshwater trophic levels – Approaching potential climatic change scenarios. Ecotoxicology and Environmental Safety, 2018, 148, 384-392.	6.0	23
15	The effectiveness of two contrasting mulch application rates to reduce post-fire erosion in a Portuguese eucalypt plantation. Catena, 2018, 169, 21-30.	5.0	49
16	Off-site impacts of wildfires on aquatic systems — Biomarker responses of the mosquitofish Gambusia holbrooki. Science of the Total Environment, 2017, 581-582, 305-313.	8.0	40
17	Major and trace elements in soils and ashes of eucalypt and pine forest plantations in Portugal following a wildfire. Science of the Total Environment, 2016, 572, 1363-1376.	8.0	104
18	Toxicity assessment of aqueous extracts of ash from forest fires. Catena, 2015, 135, 401-408.	5.0	70

#	Article	IF	CITATIONS
19	Effects of wildfire on mercury mobilisation in eucalypt and pine forests. Catena, 2015, 131, 149-159.	5.0	52
20	Assessment of the toxicity of ash-loaded runoff from a recently burnt eucalypt plantation. European Journal of Forest Research, 2012, 131, 1889-1903.	2.5	73