

Marlene Pinheiro

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

116
citations

1478505

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h-index

1872680

6
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7
all docs

7
docs citations

7
times ranked

132
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Metformin disrupts <i>Danio rerio</i> metabolism at environmentally relevant concentrations: A full life-cycle study. <i>Science of the Total Environment</i> , 2022, 846, 157361. | 8.0 | 13 |
| 2 | Effects of environmentally relevant levels of polyethylene microplastic on <i>Mytilus galloprovincialis</i> (Mollusca: Bivalvia): filtration rate and oxidative stress. <i>Environmental Science and Pollution Research</i> , 2021, 28, 26643-26652. | 5.3 | 41 |
| 3 | Functional, biochemical and molecular impact of sediment plumes from deep-sea mining on <i>Mytilus galloprovincialis</i> under hyperbaric conditions. <i>Environmental Research</i> , 2021, 195, 110753. | 7.5 | 10 |
| 4 | Chronic exposure to environmentally relevant levels of simvastatin disrupts zebrafish brain gene signaling involved in energy metabolism. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2020, 83, 113-125. | 2.3 | 15 |
| 5 | Ecotoxicology of deep-sea environments: Functional and biochemical effects of suspended sediments in the model species <i>Mytilus galloprovincialis</i> under hyperbaric conditions. <i>Science of the Total Environment</i> , 2019, 670, 218-225. | 8.0 | 12 |
| 6 | The last frontier: Coupling technological developments with scientific challenges to improve hazard assessment of deep-sea mining. <i>Science of the Total Environment</i> , 2018, 627, 1505-1514. | 8.0 | 25 |