

Leticia Vidal-Liñán

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

564
citations

840776

11
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

741
citing authors

#	ARTICLE	IF	CITATIONS
1	Integrated use of antioxidant enzymes in mussels, <i>Mytilus galloprovincialis</i> , for monitoring pollution in highly productive coastal areas of Galicia (NW Spain). <i>Chemosphere</i> , 2010, 78, 265-272.	8.2	104
2	Bioaccumulation of UV filters in <i>Mytilus galloprovincialis</i> mussel. <i>Chemosphere</i> , 2018, 190, 267-271.	8.2	80
3	Aquatic toxicity of chemically defined microplastics can be explained by functional additives. <i>Journal of Hazardous Materials</i> , 2021, 406, 124338.	12.4	79
4	Combined use of chemical, biochemical and physiological variables in mussels for the assessment of marine pollution along the N-NW Spanish coast. <i>Marine Environmental Research</i> , 2014, 96, 105-117.	2.5	76
5	Practical procedures for selected biomarkers in mussels, <i>Mytilus galloprovincialis</i> " Implications for marine pollution monitoring. <i>Science of the Total Environment</i> , 2013, 461-462, 56-64.	8.0	49
6	Glutathione S-transferase, glutathione peroxidase and acetylcholinesterase activities in mussels transplanted to harbour areas. <i>Science of the Total Environment</i> , 2014, 470-471, 107-116.	8.0	45
7	Bioaccumulation of 4-nonylphenol and effects on biomarkers, acetylcholinesterase, glutathione-S-transferase and glutathione peroxidase, in <i>Mytilus galloprovincialis</i> mussel gills. <i>Environmental Pollution</i> , 2015, 200, 133-139.	7.5	40
8	Bioaccumulation of BDE-47 and effects on molecular biomarkers acetylcholinesterase, glutathione-S-transferase and glutathione peroxidase in <i>Mytilus galloprovincialis</i> mussels. <i>Ecotoxicology</i> , 2015, 24, 292-300.	2.4	34
9	Bioaccumulation of PCB-153 and effects on molecular biomarkers acetylcholinesterase, glutathione-S-transferase and glutathione peroxidase in <i>Mytilus galloprovincialis</i> mussels. <i>Environmental Pollution</i> , 2016, 214, 885-891.	7.5	24
10	Proteomic analysis and biochemical alterations in marine mussel gills after exposure to the organophosphate flame retardant TDCPP. <i>Aquatic Toxicology</i> , 2021, 230, 105688.	4.0	15
11	Bioaccumulation of organophosphorus flame retardants in the marine mussel <i>Mytilus galloprovincialis</i> . <i>Science of the Total Environment</i> , 2022, 805, 150384.	8.0	11
12	Linking biochemical and individual-level effects of chlorpyrifos, triphenyl phosphate, and bisphenol A on sea urchin (<i>Paracentrotus lividus</i>) larvae. <i>Environmental Science and Pollution Research</i> , 2022, 29, 46174-46187.	5.3	7