

Alba Jimeno-Romero

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7671447/publications.pdf>

Version: 2024-02-01

11
papers

223
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Short-term effects on antioxidant enzymes and long-term genotoxic and carcinogenic potential of CuO nanoparticles compared to bulk CuO and ionic copper in mussels <i>Mytilus galloprovincialis</i> . <i>Marine Environmental Research</i> , 2015, 111, 107-120.	2.5	80
2	Nanoparticle size and combined toxicity of TiO ₂ and DSLS (surfactant) contribute to lysosomal responses in digestive cells of mussels exposed to TiO ₂ nanoparticles. <i>Nanotoxicology</i> , 2016, 10, 1168-1176.	3.0	43
3	Digestive cell lysosomes as main targets for Ag accumulation and toxicity in marine mussels, <i>Mytilus galloprovincialis</i> , exposed to maltose-stabilised Ag nanoparticles of different sizes. <i>Nanotoxicology</i> , 2017, 11, 168-183.	3.0	38
4	Bioaccumulation, tissue and cell distribution, biomarkers and toxicopathic effects of CdS quantum dots in mussels, <i>Mytilus galloprovincialis</i> . <i>Ecotoxicology and Environmental Safety</i> , 2019, 167, 288-300.	6.0	18
5	Association between prenatal exposure to air pollutants and newborn thyroxine (T4) levels. <i>Environmental Research</i> , 2021, 197, 111132.	7.5	10
6	Lysosomal responses to different gold forms (nanoparticles, aqueous, bulk) in mussel digestive cells: a trade-off between the toxicity of the capping agent and form, size and exposure concentration. <i>Nanotoxicology</i> , 2017, 11, 658-670.	3.0	9
7	Association of prenatal phthalate exposure with pubertal development in Spanish boys and girls. <i>Environmental Research</i> , 2022, 213, 113606.	7.5	9
8	Prenatal manganese serum levels and neurodevelopment at 4 years of age. <i>Environmental Research</i> , 2021, 197, 111172.	7.5	8
9	Assessment of iron oxide nanoparticle ecotoxicity on regeneration and homeostasis in the replacement model system <i>Schmidtea mediterranea</i> . <i>ALTEX: Alternatives To Animal Experimentation</i> , 2019, 36, 583-596.	1.5	5
10	Sea Bass Primary Cultures versus RTgill-W1 Cell Line: Influence of Cell Model on the Sensitivity to Nanoparticles. <i>Nanomaterials</i> , 2021, 11, 3136.	4.1	3
11	Association between Prenatal Exposure to Air Pollutants and Newborn Thyroxine (T4) Levels. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0