

Belisandra Lopes

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

914
citations

430874

18
h-index

677142

22
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22
all docs

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docs citations

22
times ranked

1399
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Habitat quality of estuarine nursery grounds: Integrating non-biological indicators and multilevel biological responses in <i>Solea senegalensis</i> . <i>Ecological Indicators</i> , 2015, 58, 335-345. | 6.3 | 22 |
| 2 | Modeling fish biological responses to contaminants and natural variability in estuaries. <i>Marine Environmental Research</i> , 2014, 96, 45-55. | 2.5 | 22 |
| 3 | Polychlorinated biphenyls (PCBs) and p,p'-dichlorodiphenyldichloroethylene (DDE) concentrations in maternal and umbilical cord serum in a human cohort from South Portugal. <i>Chemosphere</i> , 2014, 114, 291-302. | 8.2 | 23 |
| 4 | Spatial and seasonal biomarker responses in the clam <i>Ruditapes decussatus</i> . <i>Biomarkers</i> , 2013, 18, 30-43. | 1.9 | 15 |
| 5 | Evaluation of sediment toxicity in different Portuguese estuaries: Ecological impact of metals and polycyclic aromatic hydrocarbons. <i>Estuarine, Coastal and Shelf Science</i> , 2013, 130, 30-41. | 2.1 | 38 |
| 6 | Application of an integrated biomarker response index (IBR) to assess temporal variation of environmental quality in two Portuguese aquatic systems. <i>Ecological Indicators</i> , 2012, 19, 215-225. | 6.3 | 126 |
| 7 | Assessment of Essential and Nonessential Metals and Different Metal Exposure Biomarkers in the Human Placenta in a Population from the South of Portugal. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2012, 75, 867-877. | 2.3 | 33 |
| 8 | Evidence of contamination by oil and oil products in the Santos-São Vicente estuary, São Paulo, Brazil. <i>Brazilian Journal of Oceanography</i> , 2012, 60, 117-126. | 0.6 | 18 |
| 9 | Responses of CYP450 dependent system to aliphatic and aromatic hydrocarbons body burden in transplanted mussels from South coast of Portugal. <i>Ecotoxicology</i> , 2012, 21, 730-749. | 2.4 | 11 |
| 10 | A multibiomarker approach in the clam <i>Ruditapes decussatus</i> to assess the impact of pollution in the Ria Formosa lagoon, South Coast of Portugal. <i>Marine Environmental Research</i> , 2012, 75, 23-34. | 2.5 | 97 |
| 11 | Profile analysis of mothers susceptible to contaminant exposure in the Algarve region: Application of the HJ-BIPLLOT method. <i>Biometrical Letters</i> , 2012, 49, 57-66. | 0.2 | 2 |
| 12 | Source and impact of lead contamination on δ -aminolevulinic acid dehydratase activity in several marine bivalve species along the Gulf of Cadiz. <i>Aquatic Toxicology</i> , 2011, 101, 146-154. | 4.0 | 25 |
| 13 | Multi-biomarker responses to estuarine habitat contamination in three fish species: <i>Dicentrarchus labrax</i> , <i>Solea senegalensis</i> and <i>Pomatoschistus microps</i> . <i>Aquatic Toxicology</i> , 2011, 102, 216-227. | 4.0 | 85 |
| 14 | Short-term variability of multiple biomarker response in fish from estuaries: Influence of environmental dynamics. <i>Marine Environmental Research</i> , 2011, 72, 172-178. | 2.5 | 30 |
| 15 | A multi-biomarker approach in cross-transplanted mussels <i>Mytilus galloprovincialis</i> . <i>Ecotoxicology</i> , 2011, 20, 1959-1974. | 2.4 | 43 |
| 16 | A multibiomarker approach in <i>Mytilus galloprovincialis</i> to assess environmental quality. <i>Journal of Environmental Monitoring</i> , 2009, 11, 1673. | 2.1 | 77 |
| 17 | Using biochemical and isotope geochemistry to understand the environmental and public health implications of lead pollution in the lower Guadiana River, Iberia: A freshwater bivalve study. <i>Science of the Total Environment</i> , 2008, 405, 109-119. | 8.0 | 42 |
| 18 | Comparative petroleum hydrocarbons levels and biochemical responses in mussels from hydrothermal vents (<i>Bathymodiolus azoricus</i>) and coastal environments (<i>Mytilus galloprovincialis</i>). <i>Marine Pollution Bulletin</i> , 2008, 57, 529-537. | 5.0 | 24 |

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|----|---|------|-----------|
| 19 | The reproductive cycle of white clam <i>Spisula solida</i> (L.) (Mollusca: Bivalvia): Implications for aquaculture and wild stock management. <i>Aquaculture</i> , 2008, 281, 43-48. | 3.5 | 51 |
| 20 | Gametogenic cycle of <i>Hexaplex (Trunculariopsis) trunculus</i> (Gastropoda: Muricidae) in the Ria Formosa lagoon (Algarve coast, southern Portugal). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 321-329. | 0.8 | 21 |
| 21 | Comparison of indices for the assessment of reproductive activity in <i>Hexaplex trunculus</i> (Gastropoda: Muricidae). <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2008, 88, 321-329. | 0.7 | 25 |
| 22 | Glutathione S-transferases and cytochrome P450 activities in <i>Mytilus galloprovincialis</i> from the South coast of Portugal: Effect of abiotic factors. <i>Environment International</i> , 2007, 33, 550-558. | 10.0 | 84 |