Susana Maria Moreira

List of Publications by Year
in descending order

17	1,011	623734	940533
papers	citations	14 h-index	16 g-index

17	17	17	1177
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Biochemical responses of the marine mussel Mytilus galloprovincialis to petrochemical environmental contamination along the North-western coast of Portugal. Chemosphere, 2007, 66, 1230-1242.	8.2	223
2	Effects of estuarine sediment contamination on feeding and on key physiological functions of the polychaete Hediste diversicolor: Laboratory and in situ assays. Aquatic Toxicology, 2006, 78, 186-201.	4.0	154
3	The Use of Mytilus Galloprovincialis Acetylcholinesterase and Glutathione S-Transferases Activities as Biomarkers of Environmental Contamination Along the Northwest Portuguese Coast. Environmental Monitoring and Assessment, 2005, 105, 309-325.	2.7	90
4	Immobilization of the marine microalga Phaeodactylum tricornutum in alginate for in situ experiments: Bead stability and suitability. Enzyme and Microbial Technology, 2006, 38, 135-141.	3.2	69
5	Review on hazardous and noxious substances (HNS) involved in marine spill incidentsâ€"An online database. Journal of Hazardous Materials, 2015, 285, 509-516.	12.4	69
6	Hazardous and Noxious Substances (HNS) in the marine environment: Prioritizing HNS that pose major risk in a European context. Marine Pollution Bulletin, 2011, 62, 21-28.	5.0	66
7	The ?Coral Bulker? Fuel Oil Spill on the North Coast of Portugal: Spatial and Temporal Biomarker Responses in Mytilus galloprovincialis. Ecotoxicology, 2004, 13, 619-630.	2.4	63
8	A SHORT-TERM SUBLETHAL IN SITU TOXICITY ASSAY WITH HEDISTE DIVERSICOLOR (POLYCHAETA) FOR ESTUARINE SEDIMENTS BASED ON POSTEXPOSURE FEEDING. Environmental Toxicology and Chemistry, 2005, 24, 2010.	4.3	48
9	An in situ postexposure feeding assay with Carcinus maenas for estuarine sediment-overlying water toxicity evaluations. Environmental Pollution, 2006, 139, 318-329.	7.5	45
10	Review of oil and HNS accidental spills in Europe: Identifying major environmental monitoring gaps and drawing priorities. Marine Pollution Bulletin, 2012, 64, 1085-1095.	5.0	44
11	Cholinesterase and glutathione S-transferase activities of three mollusc species from the NW Portuguese coast in relation to the â€˜Prestigeâ€™ oil spill. Chemosphere, 2009, 77, 1465-1475.	8.2	34
12	SHORT-TERM SUBLETHAL (SEDIMENT AND AQUATIC ROOTS OF FLOATING MACROPHYTES) ASSAYS WITH A TROPICAL CHIRONOMID BASED ON POSTEXPOSURE FEEDING AND BIOMARKERS. Environmental Toxicology and Chemistry, 2005, 24, 2234.	4.3	33
13	Ecotoxicological tools for the tropics: Sublethal assays with fish to evaluate edge-of-field pesticide runoff toxicity. Ecotoxicology and Environmental Safety, 2010, 73, 893-899.	6.0	32
14	AN IN SITU ASSAY WITH THE MICROALGA PHAEODACTYLUM TRICORNUTUM FOR SEDIMENT-OVERLYING WATER TOXICITY EVALUATIONS IN ESTUARIES. Environmental Toxicology and Chemistry, 2006, 25, 2272.	4.3	17
15	Freshwater-saltwater interface and estuarine sediment in situ assays based on post-exposure feeding of chironomids and polychaetes. Estuaries and Coasts, 2005, 28, 314-319.	1.7	13
16	Management of contaminated marine marketable resources after oil and HNS spills in Europe. Journal of Environmental Management, 2014, 135, 36-44.	7.8	10
17	The interface of science: the case for a broader definition of research management. Perspectives: Policy and Practice in Higher Education, 2020, 24, 19-27.	0.6	1