

Petrus Galvao

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

280
citations

932766

10
h-index

1058022

14
g-index

15
all docs

15
docs citations

15
times ranked

469
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in mercury distribution and its body burden in delphinids affected by a morbillivirus infection: Evidences of methylmercury intoxication in Guiana dolphin. <i>Chemosphere</i> , 2021, 263, 128286.	4.2	17
2	An upwelling area as a hot spot for mercury biomonitoring in a climate change scenario: A case study with large demersal fishes from Southeast Atlantic (SE-Brazil). <i>Chemosphere</i> , 2021, 269, 128718.	4.2	13
3	Evaluation of the bioaccumulation kinetics of toxic metals in fish (<i>A. brasiliensis</i>) and its application on monitoring of coastal ecosystems. <i>Marine Pollution Bulletin</i> , 2020, 151, 110830.	2.3	21
4	Passive sampler-derived concentrations of PAHs in air and water along Brazilian mountain transects. <i>Atmospheric Pollution Research</i> , 2019, 10, 635-641.	1.8	13
5	Metals and Arsenic in Water Supply for Riverine Communities Affected by the Largest Environmental Disaster in Brazil: The Dam Collapse on Doce River. <i>Orbital</i> , 2018, 10, .	0.1	8
6	Transplant Experiments as a Tool for Evaluating the Suitability of Sessile Organisms as Biomonitor Species in Tropical Coastal Waters: The Case of the Brown Mussel <i>Perna perna</i> (Linnaeus, 1758) in Rio de Janeiro State, Brazil. <i>Orbital</i> , 2018, 10, .	0.1	0
7	Metal bioaccumulation in consumed marine bivalves in Southeast Brazilian coast. <i>Journal of Trace Elements in Medicine and Biology</i> , 2016, 34, 50-55.	1.5	42
8	Use of passive samplers to detect organochlorine pesticides in air and water at wetland mountain region sites (S-SE Brazil). <i>Chemosphere</i> , 2016, 144, 2175-2182.	4.2	53
9	Estimating the Potential Production of the Brown Mussel <i>Perna perna</i> (Linnaeus, 1758) Reared in Three Tropical Bays by Different Methods of Condition Indices. <i>Journal of Marine Biology</i> , 2015, 2015, 1-11.	1.0	27
10	<i>Ruditapes philippinarum</i> and <i>Ruditapes decussatus</i> under Hg environmental contamination. <i>Environmental Science and Pollution Research</i> , 2015, 22, 11890-11904.	2.7	32
11	The brown mussel <i>Perna perna</i> (L., 1758) as a sentinel species for chlorinated pesticide and dioxin-like compounds. <i>Environmental Science and Pollution Research</i> , 2015, 22, 13522-13533.	2.7	6
12	Partition of organochlorine concentrations among suspended solids, sediments and brown mussel <i>Perna perna</i> , in tropical bays. <i>Chemosphere</i> , 2014, 114, 9-15.	4.2	18
13	Distinct bioaccumulation profile of pesticides and dioxin-like compounds by mollusk bivalves reared in polluted and unpolluted tropical bays: Consumption risk and seasonal effect. <i>Food Chemistry</i> , 2012, 134, 2040-2048.	4.2	20
14	Sudden Cadmium Increases in the Digestive Gland of Scallop, <i>Nodipecten nodosus</i> L., Farmed in the Tropics. <i>Bulletin of Environmental Contamination and Toxicology</i> , 2010, 85, 463-466.	1.3	4
15	Bioacumulaçã~o de metais pesados em moluscos bivalves: aspectos evolutivos e ecol~ogicos a serem considerados para a biomonitora~o de ambientes marinhos. <i>Brazilian Journal of Aquatic Science and Technology</i> , 2009, 13, 59.	0.1	6