

# DÃ©bora Tomazi Pereira

## List of Publications by Year in descending order

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27  
papers

338  
citations

759233

12  
h-index

839539

18  
g-index

27  
all docs

27  
docs citations

27  
times ranked

410  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bioabsorption of cadmium, copper and lead by the red macroalga <i>Gelidium floridanum</i> : Physiological responses and ultrastructure features. <i>Ecotoxicology and Environmental Safety</i> , 2014, 105, 80-89.	6.0	39
2	The Effects of Lead and Copper on the Cellular Architecture and Metabolism of the Red Alga <i>Gracilaria domingensis</i> . <i>Microscopy and Microanalysis</i> , 2013, 19, 513-524.	0.4	37
3	Effects of copper and lead exposure on the ecophysiology of the brown seaweed <i>Sargassum cymosum</i> . <i>Protoplasma</i> , 2016, 253, 111-125.	2.1	34
4	Photoacclimation Responses of the Brown Macroalga <i>Sargassum Cymosum</i> to the Combined Influence of UV Radiation and Salinity: Cytochemical and Ultrastructural Organization and Photosynthetic Performance. <i>Photochemistry and Photobiology</i> , 2014, 90, 560-573.	2.5	28
5	Effects of salinity on the physiology of the red macroalga, <i>Acanthophora spicifera</i> (Rhodophyta). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.8	23
6	In vitro exposure of <i>Ulva lactuca</i> Linnaeus (Chlorophyta) to gasoline. <i>Biochemical and morphological alterations</i> . <i>Chemosphere</i> , 2016, 156, 428-437.	8.2	20
7	The brown seaweed <i>Sargassum cymosum</i> : changes in metabolism and cellular organization after long-term exposure to cadmium. <i>Protoplasma</i> , 2017, 254, 817-837.	2.1	19
8	Effects of Ultraviolet Radiation (UVA + UVB) on Young Gametophytes of <i>Gelidium floridanum</i> : Growth Rate, Photosynthetic Pigments, Carotenoids, Photosynthetic Performance, and Ultrastructure. <i>Photochemistry and Photobiology</i> , 2014, 90, 1050-1060.	2.5	18
9	Metabolic profile of the brown macroalga <i>Sargassum cymosum</i> (Phaeophyceae, Fucales) under laboratory UV radiation and salinity conditions. <i>Journal of Applied Phycology</i> , 2015, 27, 887-899.	2.8	16
10	Profiles of carotenoids and amino acids and total phenolic compounds of the red alga <i>Pterocliadiella capillacea</i> exposed to cadmium and different salinities. <i>Journal of Applied Phycology</i> , 2016, 28, 1955-1963.	2.8	15
11	The Effect of Cadmium Under Different Salinity Conditions on the Cellular Architecture and Metabolism in the Red Alga <i>Pterocliadiella capillacea</i> (Rhodophyta, Gelidiales). <i>Microscopy and Microanalysis</i> , 2014, 20, 1411-1424.	0.4	14
12	Effects of Ultraviolet Radiation (UVA + UVB) and Copper on the Morphology, Ultrastructural Organization and Physiological Responses of the Red Alga <i>Pterocliadiella capillacea</i> . <i>Photochemistry and Photobiology</i> , 2015, 91, 359-370.	2.5	13
13	Effects of brefeldin A on the endomembrane system and germ tube formation of the tetraspore of <i>Gelidium floridanum</i> (Rhodophyta, Florideophyceae). <i>Journal of Phycology</i> , 2014, 50, 577-586.	2.3	11
14	Influence of cadmium and salinity in the red alga <i>Pterocliadiella capillacea</i> : cell morphology, photosynthetic performance and antioxidant systems. <i>Revista Brasileira De Botanica</i> , 2015, 38, 737-749.	1.3	11
15	The effects of ultraviolet radiation-B response on the morphology, ultrastructure, and photosynthetic pigments of <i>Laurencia catarinensis</i> and <i>Palisada flagellifera</i> (Ceramiales, Rhodophyta): a comparative study. <i>Journal of Applied Phycology</i> , 2014, 26, 2443-2452.	2.8	9
16	Effect of ultraviolet-B radiation in laboratory on morphological and ultrastructural characteristics and physiological parameters of selected cultivar of <i>Oryza sativa</i> L.. <i>Protoplasma</i> , 2013, 250, 1303-1313.	2.1	7
17	Ocean warming and copper pollution: implications for metabolic compounds of the agarophyte <i>Gelidium floridanum</i> (Gelidiales, Rhodophyta). <i>Journal of Phycology</i> , 2018, 54, 870-878.	2.3	5
18	Effects of cadmium on the morphology, pigments, and ultrastructure of <i>Palisada flagellifera</i> (Ceramiales, Rhodophyta) cultivated in vitro. <i>Revista Brasileira De Botanica</i> , 2016, 39, 465-473.	1.3	3

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19	Physiological, morphological and ultrastructural responses to exposure to ultraviolet radiation in the red alga <i>Aglaothamnion uruguayense</i> (W.R. Taylor). <i>Revista Brasileira De Botanica</i> , 2017, 40, 783-791.	1.3	3
20	Cellular Responses of <i>Gelidium floridanum</i> (Gelidiales, Rhodophyta) Tetraspores Under Heat Wave and Copper Pollution. <i>Journal of Phycology</i> , 2019, 55, 1394-1400.	2.3	3
21	Effects of UV-B radiation on germlings of the red macroalga <i>Nemalion helminthoides</i> (Rhodophyta). <i>Journal of Microscopy and Ultrastructure</i> , 2016, 4, 85.	0.4	2
22	Effects of Ultraviolet Radiation (UVA+UVB) on the Antioxidant Metabolism of the Red Macroalga Species <i>Acanthophora spicifera</i> (Rhodophyta, Ceramiales) From Different Salinity and Nutrient Conditions. <i>Photochemistry and Photobiology</i> , 2019, 95, 999-1009.	2.5	2
23	Effects of Ultraviolet Radiation (UVA+UVB) on Germination of Carpospores of the Red Macroalga <i>Pyropia acanthophora</i> var. <i>brasiliensis</i> (Rhodophyta, Bangiales): Morphological Changes. <i>Photochemistry and Photobiology</i> , 2019, 95, 803-811.	2.5	2
24	Effects of ultraviolet radiation on the morphophysiology of the macroalga <i>Pyropia acanthophora</i> var. <i>brasiliensis</i> (Rhodophyta, Bangiales) cultivated at high concentrations of nitrate. <i>Acta Physiologiae Plantarum</i> , 2020, 42, 1.	2.1	2
25	Effects of high nitrate concentrations on the germination of carpospores of the red seaweed <i>Pyropia acanthophora</i> var. <i>brasiliensis</i> (Rhodophyta, Bangiales). <i>Hydrobiologia</i> , 2020, 847, 217-228.	2.0	1
26	Effects of indole-3-acetic acid (IAA), jasmonic acid (JA), and gibberellic acid (GA3) on the direct regeneration of <i>Gelidium floridanum</i> explants. <i>Journal of Applied Phycology</i> , 2021, 33, 1089-1099.	2.8	1
27	Variaço por um ano da radiaço fotossinteticamente ativa, ultravioleta-a e ultravioleta-b no bairro Trindade, Florianpolis, Santa Catarina. <i>Geosul</i> , 2019, 34, 175-192.	0.1	0