Andreia S H Cruz

List of Publications by Year
in descending order

20	449	759233	794594
papers	citations	12 h-index	19 g-index

21	21	21	729
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Ecotoxicity and genotoxicity of cadmium in different marine trophic levels. Environmental Pollution, 2016, 215, 203-212.	7.5	67
2	Ecotoxicity and genotoxicity of a binary combination of triclosan and carbendazim to Daphnia magna. Ecotoxicology and Environmental Safety, 2015, 115, 279-290.	6.0	66
3	Aeromonas veronii, a tributyltin (TBT)-degrading bacterium isolated from an estuarine environment, Ria de Aveiro in Portugal. Marine Environmental Research, 2007, 64, 639-650.	2.5	58
4	Toxicity of tributyltin (TBT) to the freshwater planarian Schmidtea mediterranea. Chemosphere, 2016, 148, 61-67.	8.2	33
5	Tributyltin (TBT): A Review on Microbial Resistance and Degradation. Critical Reviews in Environmental Science and Technology, 2015, 45, 970-1006.	12.8	28
6	Pedobacter lusitanus sp. nov., isolated from sludge of a deactivated uranium mine. International Journal of Systematic and Evolutionary Microbiology, 2017, 67, 1339-1348.	1.7	26
7	New ternary bipyridineâ€“terpyridine copper(<scp>ii</scp>) complexes as self-activating chemical nucleases. RSC Advances, 2014, 4, 61363-61377.	3.6	25
8	Multigenerational effects of carbendazim in Daphnia magna. Environmental Toxicology and Chemistry, 2017, 36, 383-394.	4.3	23
9	Effect of tributyltin (TBT) in the metabolic activity of TBTâ€resistant and sensitive estuarine bacteria. Environmental Toxicology, 2012, 27, 11-17.	4.0	21
10	sugE: A gene involved in tributyltin (TBT) resistance of Aeromonas molluscorum Av27. Journal of General and Applied Microbiology, 2013, 59, 39-47.	0.7	19
11	A microcosm approach to evaluate the degradation of tributyltin (TBT) by Aeromonas molluscorum Av27 in estuarine sediments. Environmental Research, 2014, 132, 430-437.	7.5	17
12	Multigenerational effects of carbendazim in Daphnia magna: From a subcellular to a population level. Environmental Toxicology and Chemistry, 2019, 38, 412-422.	4.3	13
13	Long-term exposure of Daphnia magna to carbendazim: how it affects toxicity to another chemical or mixture. Environmental Science and Pollution Research, 2019, 26, 16289-16302.	5.3	11
14	The comet assay in Folsomia candida: A suitable approach to assess genotoxicity in collembolans. Environmental Toxicology and Chemistry, 2017, 36, 2514-2520.	4.3	10
15	Aeromonas molluscorum Av27 is a potential tributyltin (TBT) bioremediator: phenotypic and genotypic characterization indicates its safe application. Antonie Van Leeuwenhoek, 2013, 104, 385-396.	1.7	9
16	Transcriptomes analysis of Aeromonas molluscorum Av27 cells exposed to tributyltin (TBT): Unravelling the effects from the molecular level to the organism. Marine Environmental Research, 2015, 109, 132-139.	2.5	8
17	An easy, rapid and inexpensive method to monitor tributyltin (TBT) toxicity in the laboratory. Folia Microbiologica, 2014, 59, 203-207.	2.3	5
18	Microbial Remediation of Organometals and Oil Hydrocarbons in the Marine Environment. , 2017, , 41-66.		5

#	Article	IF	Citations
19	Draft Genome Sequence of Pedobacter sp. Strain NL19, a Producer of Potent Antibacterial Compounds. Genome Announcements, 2015, 3, .	0.8	4
20	Antibiotic resistance and potential bacterial pathogens identified in red deer's faecal DNA. Transboundary and Emerging Diseases, 2022, 69, .	3.0	1