

Joana F Leal

List of Publications by Year in descending order

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1163117

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533
citing authors

#	ARTICLE	IF	CITATIONS
1	Marine paralytic shellfish toxins: chemical properties, mode of action, newer analogues, and structure–toxicity relationship. <i>Natural Product Reports</i> , 2022, 39, 33-57.	10.3	30
2	Revisiting the HPLC-FLD Method to Quantify Paralytic Shellfish Toxins: C3,4 Quantification and the First Steps towards Validation. <i>Toxins</i> , 2022, 14, 179.	3.4	1
3	On the Development of Selective Chelators for Cadmium: Synthesis, Structure and Chelating Properties of 3-((5-(trifluoromethyl)-1,3,4-thiadiazol-2-yl)amino)benzo[d]isothiazole 1,1-dioxide, a Novel Thiadiazolyl Saccharinate. <i>Molecules</i> , 2021, 26, 1501.	3.8	4
4	TiO ₂ –rGO nanocomposite as an efficient catalyst to photodegrade formalin in aquaculture's waters, under solar light. <i>Environmental Science: Water Research and Technology</i> , 2020, 6, 1018-1027.	2.4	23
5	Oxytetracycline in intensive aquaculture: water quality during and after its administration, environmental fate, toxicity and bacterial resistance. <i>Reviews in Aquaculture</i> , 2019, 11, 1176-1194.	9.0	59
6	Solar photodegradation of oxytetracycline in brackish aquaculture water: New insights about effects of Ca ²⁺ and Mg ²⁺ . <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2019, 372, 218-225.	3.9	16
7	Use of formalin in intensive aquaculture: properties, application and effects on fish and water quality. <i>Reviews in Aquaculture</i> , 2018, 10, 281-295.	9.0	68
8	Antibacterial activity of oxytetracycline photoproducts in marine aquaculture's water. <i>Environmental Pollution</i> , 2017, 220, 644-649.	7.5	22
9	Use of sunlight to degrade oxytetracycline in marine aquaculture's waters. <i>Environmental Pollution</i> , 2016, 213, 932-939.	7.5	51
10	Does light-screening by humic substances completely explain their retardation effect on contaminants photo-degradation?. <i>Journal of Environmental Chemical Engineering</i> , 2015, 3, 3015-3019.	6.7	5
11	BDE-209: Kinetic Studies and Effect of Humic Substances on Photodegradation in Water. <i>Environmental Science & Technology</i> , 2013, 47, 14010-14017.	10.0	55