## Tiago Simões

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5318981/publications.pdf

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		933447	888059
17	304	10	17
papers	citations	h-index	g-index
19	19	19	563
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Asparagopsis armata Exudate Cocktail: The Quest for the Mechanisms of Toxic Action of an Invasive Seaweed on Marine Invertebrates. Biology, 2021, 10, 223.	2.8	11
2	Argan Oil as a Rich Source of Linoleic Fatty Acid for Dietetic Structured Lipids Production. Life, 2021, 11, 1114.	2.4	5
3	Exposure to the Insecticide Sulfoxaflor Affects Behaviour and Biomarkers Responses of Carcinus maenas (Crustacea: Decapoda). Biology, 2021, 10, 1234.	2.8	9
4	Fate and effects of two pesticide formulations in the invertebrate Folsomia candida using a natural agricultural soil. Science of the Total Environment, 2019, 675, 90-97.	8.0	15
5	From laboratory to the field: Validating molecular markers of effect in Folsomia candida exposed to a fungicide-based formulation. Environment International, 2019, 127, 522-530.	10.0	2
6	Using time-lapse omics correlations to integrate toxicological pathways of a formulated fungicide in a soil invertebrate. Environmental Pollution, 2019, 246, 845-854.	7.5	13
7	Using biomarkers to address the impacts of pollution on limpets (Patella depressa) and their mechanisms to cope with stress. Ecological Indicators, 2018, 95, 1077-1086.	6.3	19
8	An integrative omics approach to unravel toxicity mechanisms of environmental chemicals: effects of a formulated herbicide. Scientific Reports, 2018, 8, 11376.	3.3	23
9	Sex-steroids and hypolipidemic chemicals impacts on brown trout lipid and peroxisome signaling — Molecular, biochemical and morphological insights. Comparative Biochemistry and Physiology Part - C: Toxicology and Pharmacology, 2018, 212, 1-17.	2.6	12
10	Fatty acid profile of the sea snail Gibbula umbilicalis as a biomarker for coastal metal pollution. Science of the Total Environment, 2017, 586, 542-550.	8.0	51
11	Broodstock conditioning of the Portuguese oyster ( <i>Crassostrea angulata</i> , Lamarck, 1819): influence of different diets. Aquaculture Research, 2017, 48, 3859-3878.	1.8	15
12	Changes in fatty acid profile and chemical composition of meagre ( <i>Argyrosomus regius</i> ) fed with different lipid and selenium levels. European Journal of Lipid Science and Technology, 2017, 119, 1600016.	1.5	4
13	<i>Bifurcaria bifurcata</i> : a key macroâ€alga as a source of bioactive compounds and functional ingredients. International Journal of Food Science and Technology, 2016, 51, 1638-1646.	2.7	33
14	Effect of three diets on the growth and fatty acid profile of the common ragworm Hediste diversicolor (O.F. Müller, 1776). Aquaculture, 2016, 465, 37-42.	3.5	31
15	Evaluation of seaweed extracts functionality as post-harvest treatment for minimally processed Fuji apples. Innovative Food Science and Emerging Technologies, 2016, 33, 589-595.	5.6	29
16	Production of Human Milk Fat Substitutes Catalyzed by a Heterologous <i>Rhizopus oryzae</i> Lipase and Commercial Lipases. JAOCS, Journal of the American Oil Chemists' Society, 2014, 91, 411-419.	1.9	28
17	Seasonal Variation in Proximate Composition and Fatty Acid Profile of Grey Triggerfish ( <i>Balistes) Tj ETQq1 1 0</i>	.784314 r 3.1	gBŢ /Overloch