

# Carla Maria Alves Martins

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

11  
papers

193  
citations

7  
h-index

12  
g-index

12  
ext. papers

250  
ext. citations

3.9  
avg, IF

3.16  
L-index

#	Paper	IF	Citations
11	New lessons from ancient life: marine invertebrates as a source of new drugs. <i>Annals of Medicine</i> , <b>2019</b> , 51, 45-45	1.5	78
10	Hypocholesterolaemic pharmaceutical simvastatin disrupts reproduction and population growth of the amphipod <i>Gammarus locusta</i> at the ng/L range. <i>Aquatic Toxicology</i> , <b>2014</b> , 155, 337-47	5.1	45
9	The State-of-the Art of Environmental Toxicogenomics: Challenges and Perspectives of "Omics" Approaches Directed to Toxicant Mixtures. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	20
8	Targeting Cancer Resistance via Multifunctional Gold Nanoparticles. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,	6.3	12
7	Alterations in juvenile flatfish gill epithelia induced by sediment-bound toxicants: A comparative in situ and ex situ study. <i>Marine Environmental Research</i> , <b>2015</b> , 112, 122-30	3.3	10
6	A morphoanatomical approach to the adaptive features of the epidermis and proboscis of a marine Polychaeta: <i>Eulalia viridis</i> (Phyllodocida: Phyllodocidae). <i>Journal of Anatomy</i> , <b>2018</b> , 233, 567-579	2.9	8
5	Explorations on the ecological role of toxin secretion and delivery in jawless predatory Polychaeta. <i>Scientific Reports</i> , <b>2018</b> , 8, 7635	4.9	8
4	The complexity of porphyrin-like pigments in a marine annelid sheds new light on haem metabolism in aquatic invertebrates. <i>Scientific Reports</i> , <b>2019</b> , 9, 12930	4.9	5
3	Technical Updates to the Comet Assay for Assessing DNA Damage in Zebrafish Embryos from Fresh and Frozen Cell Suspensions. <i>Zebrafish</i> , <b>2020</b> ,	2	5
2	<i>Mytilus galloprovincialis</i> CYP1A-like mRNAs reveal closer proximity of mytilid CYP1A to the eumetazoan CYP2 family. <i>Aquatic Toxicology</i> , <b>2019</b> , 214, 105260	5.1	1
1	An investigation into the toxicity of tissue extracts from two distinct marine Polychaeta.. <i>Toxicon: X</i> , <b>2022</b> , 14, 100116	2.6	1