

# Carla Maria Alves Martins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8704626/publications.pdf>

Version: 2024-02-01

12  
papers

177  
citations

1306789

7  
h-index

1372195

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

272  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypocholesterolaemic pharmaceutical simvastatin disrupts reproduction and population growth of the amphipod <i>Gammarus locusta</i> at the ng/L range. <i>Aquatic Toxicology</i> , 2014, 155, 337-347.	1.9	54
2	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> , 2019, 16, 4718.	1.2	38
3	Targeting Cancer Resistance via Multifunctional Gold Nanoparticles. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5510.	1.8	24
4	Alterations in juvenile flatfish gill epithelia induced by sediment-bound toxicants: A comparative in situ and ex situ study. <i>Marine Environmental Research</i> , 2015, 112, 122-130.	1.1	12
5	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> , 2018, 233, 567-579.	0.9	12
6	Technical Updates to the Comet Assay <i>In Vivo</i> for Assessing DNA Damage in Zebrafish Embryos from Fresh and Frozen Cell Suspensions. <i>Zebrafish</i> , 2020, 17, 220-228.	0.5	12
7	Explorations on the ecological role of toxin secretion and delivery in jawless predatory Polychaeta. <i>Scientific Reports</i> , 2018, 8, 7635.	1.6	11
8	The complexity of porphyrin-like pigments in a marine annelid sheds new light on haem metabolism in aquatic invertebrates. <i>Scientific Reports</i> , 2019, 9, 12930.	1.6	7
9	An investigation into the toxicity of tissue extracts from two distinct marine Polychaeta. <i>Toxicon: X</i> , 2022, 14, 100116.	1.2	6
10	<i>Mytilus galloprovincialis</i> CYP1A-like mRNAs reveal closer proximity of mytilid CYP1A to the eumetazoan CYP2 family. <i>Aquatic Toxicology</i> , 2019, 214, 105260.	1.9	1
11	New lessons from ancient life: marine invertebrates as a source of new drugs. <i>Annals of Medicine</i> , 2024, 51, 45-45.	1.5	0
12	Environmental Risk of carcinogenic toxicants and emerging pollutants: Testing their interactions in vivo and in vitro. <i>Frontiers in Marine Science</i> , 0, 5, .	1.2	0