

# Eva Martins

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7898127/publications.pdf>

Version: 2024-02-01

12  
papers

377  
citations

1305906

8  
h-index

1427216

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g-index

15  
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15  
docs citations

15  
times ranked

518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Macro and Microstructural Characteristics of North Atlantic Deep-Sea Sponges as Bioinspired Models for Tissue Engineering Scaffolding. <i>Frontiers in Marine Science</i> , 2021, 7, .	1.2	11
2	Acid and enzymatic extraction of collagen from Atlantic cod ( <i>Gadus Morhua</i> ) swim bladders envisaging health-related applications. <i>Journal of Biomaterials Science, Polymer Edition</i> , 2020, 31, 20-37.	1.9	54
3	Extraction and Characterization of Collagen from Elasmobranch Byproducts for Potential Biomaterial Use. <i>Marine Drugs</i> , 2020, 18, 617.	2.2	33
4	Collagen from Atlantic cod ( <i>Gadus morhua</i> ) skins extracted using CO2 acidified water with potential application in healthcare. <i>Journal of Polymer Research</i> , 2020, 27, 1.	1.2	44
5	Remarkable Body Architecture of Marine Sponges as Biomimetic Structure for Application in Tissue Engineering. <i>Springer Series in Biomaterials Science and Engineering</i> , 2019, , 27-50.	0.7	7
6	Gene expression study in <i>Bathymodiolus azoricus</i> populations from three North Atlantic hydrothermal vent sites. <i>Developmental and Comparative Immunology</i> , 2019, 99, 103390.	1.0	4
7	Physiological impacts of acute Cu exposure on deep-sea vent mussel <i>Bathymodiolus azoricus</i> under a deep-sea mining activity scenario. <i>Aquatic Toxicology</i> , 2017, 193, 40-49.	1.9	40
8	Cosmetic Potential of Marine Fish Skin Collagen. <i>Cosmetics</i> , 2017, 4, 39.	1.5	130
9	<i>Vibrio diabolicus</i> challenge in <i>Bathymodiolus azoricus</i> populations from Menez Gwen and Lucky Strike hydrothermal vent sites. <i>Fish and Shellfish Immunology</i> , 2015, 47, 962-977.	1.6	9
10	Comparative study of immune responses in the deep-sea hydrothermal vent mussel <i>Bathymodiolus azoricus</i> and the shallow-water mussel <i>Mytilus galloprovincialis</i> challenged with <i>Vibrio</i> bacteria. <i>Fish and Shellfish Immunology</i> , 2014, 40, 485-499.	1.6	33
11	Finding immune gene expression differences induced by marine bacterial pathogens in the Deep-sea hydrothermal vent mussel <i>Bathymodiolus azoricus</i> . <i>Biogeosciences</i> , 2013, 10, 7279-7291.	1.3	9
12	An Insightful Model to Study Innate Immunity and Stress Response in Deep-Sea Vent Animals: Profiling the Mussel <i>Bathymodiolus azoricus</i> . , 0, , .		2