

# Dany DomÃ-nguez PÃ©rez

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4890879/publications.pdf>

Version: 2024-02-01

22  
papers

179  
citations

1039406

9  
h-index

1199166

12  
g-index

22  
all docs

22  
docs citations

22  
times ranked

243  
citing authors

#	ARTICLE	IF	CITATIONS
1	Proteomic Analyses of the Unexplored Sea Anemone <i>Bunodactis verrucosa</i> . <i>Marine Drugs</i> , 2018, 16, 42.	2.2	23
2	OMICs Approaches in Diarrhetic Shellfish Toxins Research. <i>Toxins</i> , 2020, 12, 493.	1.5	17
3	Toxins from <i>Physalia physalis</i> (Cnidaria) Raise the Intracellular Ca <sup>2+</sup> of Beta-Cells and Promote Insulin Secretion. <i>Current Medicinal Chemistry</i> , 2012, 19, 5414-5423.	1.2	15
4	The Quantitative Proteome of the Cement and Adhesive Gland of the Pedunculate Barnacle, <i>Pollicipes pollicipes</i> . <i>International Journal of Molecular Sciences</i> , 2020, 21, 2524.	1.8	13
5	Characterization of planktonic and biofilm cells from two filamentous cyanobacteria using a shotgun proteomic approach. <i>Biofouling</i> , 2020, 36, 631-645.	0.8	12
6	Emerging Computational Approaches for Antimicrobial Peptide Discovery. <i>Antibiotics</i> , 2022, 11, 936.	1.5	12
7	Low molecular weight compounds from <i>Zoanthus sociatus</i> impair insulin secretion via Ca <sup>2+</sup> influx blockade and cause glucose intolerance <i>in vivo</i> . <i>Toxicon</i> , 2012, 59, 306-314.	0.8	10
8	The Harderian gland transcriptomes of <i>Caraiba andreae</i> , <i>Cubophis cantherigerus</i> and <i>Tretanorhinus variabilis</i> , three colubroid snakes from Cuba. <i>Genomics</i> , 2019, 111, 1720-1727.	1.3	10
9	Shotgun Proteomics of Ascidians Tunic Gives New Insights on Host-Microbe Interactions by Revealing Diverse Antimicrobial Peptides. <i>Marine Drugs</i> , 2020, 18, 362.	2.2	10
10	Quantitative proteomic analysis of marine biofilms formed by filamentous cyanobacterium. <i>Environmental Research</i> , 2021, 201, 111566.	3.7	10
11	Molecular Responses of Mussel <i>Mytilus galloprovincialis</i> Associated to Accumulation and Depuration of Marine Biotoxins Okadaic Acid and Dinophysistoxin-1 Revealed by Shotgun Proteomics. <i>Frontiers in Marine Science</i> , 2020, 7, .	1.2	9
12	Proteogenomic Characterization of the Cement and Adhesive Gland of the Pelagic Gooseneck Barnacle <i>Lepas anatifera</i> . <i>International Journal of Molecular Sciences</i> , 2021, 22, 3370.	1.8	8
13	Putative Antimicrobial Peptides of the Posterior Salivary Glands from the Cephalopod <i>Octopus vulgaris</i> Revealed by Exploring a Composite Protein Database. <i>Antibiotics</i> , 2020, 9, 757.	1.5	6
14	Microcystin-LR Detected in a Low Molecular Weight Fraction from Crude Extract of <i>Zoanthus sociatus</i> . <i>Toxins</i> , 2017, 9, 89.	1.3	5
15	The Queen Conch ( <i>Lobatus gigas</i> ) Proteome: A Valuable Tool for Biological Studies in Marine Gastropods. <i>Protein Journal</i> , 2019, 38, 628-639.	0.7	5
16	Medusozoans reported in Portugal and its ecological and economical relevance. <i>Regional Studies in Marine Science</i> , 2020, 35, 101230.	0.4	5
17	Insights into the Toxicological Properties of a Low Molecular Weight Fraction from <i>Zoanthus sociatus</i> (Cnidaria). <i>Marine Drugs</i> , 2013, 11, 2873-2881.	2.2	4
18	Transcriptomic Profile of the Cockle <i>Cerastoderma edule</i> Exposed to Seasonal Diarrhetic Shellfish Toxin Contamination. <i>Toxins</i> , 2021, 13, 784.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Data Employed in the Construction of a Composite Protein Database for Proteogenomic Analyses of Cephalopods Salivary Apparatus. <i>Data</i> , 2020, 5, 110.	1.2	1
20	Omics Advances in the Study of Zooplankton. , 2020, , 264-277.		1
21	Medusozoa in Portugal: impact on the ecosystems and development of DNA-based tools for the early forecasting of mass occurrences. <i>Frontiers in Marine Science</i> , 0, 6, .	1.2	0
22	Shotgun proteomics of ascidians tunic shed light into the interaction between host and their associated bacteria. <i>Frontiers in Marine Science</i> , 0, 6, .	1.2	0