

# Alejandro Damian-Serrano

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3613780/publications.pdf>

Version: 2024-02-01

10  
papers

117  
citations

1307594

7  
h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

158  
citing authors

#	ARTICLE	IF	CITATIONS
1	Improved phylogenetic resolution within Siphonophora (Cnidaria) with implications for trait evolution. <i>Molecular Phylogenetics and Evolution</i> , 2018, 127, 823-833.	2.7	25
2	The evolution of siphonophore tentilla for specialized prey capture in the open ocean. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	18
3	Characterizing the secret diets of siphonophores (Cnidaria: Hydrozoa) using DNA metabarcoding. <i>PLoS ONE</i> , 2022, 17, e0267761.	2.5	13
4	Integrating siphonophores into marine foodweb ecology. <i>Limnology and Oceanography Letters</i> , 2022, 7, 81-95.	3.9	12
5	Evolutionary causes and consequences of ungulate migration. <i>Nature Ecology and Evolution</i> , 2022, 6, 998-1006.	7.8	12
6	Ecological Load and Balancing Selection in Circumboreal Barnacles. <i>Molecular Biology and Evolution</i> , 2021, 38, 676-685.	8.9	11
7	Erythromycin sensitivity across different taxa of marine phytoplankton. A novel approach to sensitivity of microalgae and the evolutionary history of the 23S gene. <i>Aquatic Toxicology</i> , 2018, 204, 190-196.	4.0	9
8	From tides to nucleotides: Genomic signatures of adaptation to environmental heterogeneity in barnacles. <i>Molecular Ecology</i> , 2021, 30, 6417-6433.	3.9	9
9	A mesopelagic ctenophore representing a new family, with notes on family-level taxonomy in Ctenophora: <i>Vampyroctena delmarvensis</i> gen. nov. sp. nov. (Vampyroctenidae, fam. nov.). <i>Marine Biodiversity</i> , 2020, 50, 1.	1.0	3
10	The Evolutionary History of Siphonophore Tentilla: Novelty, Convergence, and Integration. <i>Integrative Organismal Biology</i> , 2021, 3, obab019.	1.8	3