

Davide Maggioni

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7424122/publications.pdf>

Version: 2024-02-01

56
papers

693
citations

516215

16
h-index

676716

22
g-index

60
all docs

60
docs citations

60
times ranked

545
citing authors

#	ARTICLE	IF	CITATIONS
1	<sc>DNA</sc> metabarcoding unveils the effects of habitat fragmentation on pollinator diversity, plant-pollinator interactions, and pollination efficiency in Maldive islands. <i>Molecular Ecology</i> , 2023, 32, 6394-6404.	2.0	7
2	Evolution and biogeography of the <i>Zanclaea-Scleractinia</i> symbiosis. <i>Coral Reefs</i> , 2022, 41, 779-795.	0.9	18
3	Diversity, host specificity and biogeography in the Cladocorynidae (Hydrozoa, Capitata), with description of a new genus. <i>Cladistics</i> , 2022, 38, 13-37.	1.5	7
4	Reef complexity influences distribution and habitat choice of the corallivorous seastar <i>Culcita schmideliana</i> in the Maldives. <i>Coral Reefs</i> , 2022, 41, 253-264.	0.9	6
5	Cytotoxic Compounds from Alcyoniidae: An Overview of the Last 30 Years. <i>Marine Drugs</i> , 2022, 20, 134.	2.2	10
6	The First Deep-Sea Stylasterid (Hydrozoa, Stylasteridae) of the Red Sea. <i>Diversity</i> , 2022, 14, 241.	0.7	5
7	The Association of <i>Waminoa</i> with Reef Corals in Singapore and Its Impact on Putative Immune- and Stress-Response Genes. <i>Diversity</i> , 2022, 14, 300.	0.7	3
8	Italian odonates in the Pandora's box: A comprehensive DNA barcoding inventory shows taxonomic warnings at the Holarctic scale. <i>Molecular Ecology Resources</i> , 2021, 21, 183-200.	2.2	37
9	Differential genetic variability at two mtDNA COI regions does not imply mismatches in Odonata molecular identification performances. , 2021, 88, 425-435.		2
10	<p>An integrative study of Callicarpa gracilis Fewkes, 1881 and Aglaophenia trifida L. Agassiz, 1862, with notes on some hydroids (Cnidaria: Hydrozoa) from French Guiana</p>. <i>Zootaxa</i> , 2021, 4926, 301-341.	0.2	3
11	Marine Fouling Characteristics of Biocomposites in a Coral Reef Ecosystem. <i>Advanced Sustainable Systems</i> , 2021, 5, 2100089.	2.7	8
12	An integrative study of some species of <i>Gonaxia</i> Vervoort, 1993 from off New Caledonia, with the establishment of Gonaxiidae as a new family of thecate hydroids (Cnidaria: Hydrozoa). <i>Zootaxa</i> , 2021, 5004, 401-429.	0.2	5
13	Phylogeography of Blue Corals (Genus <i>Heliopora</i>) Across the Indo-West Pacific. <i>Frontiers in Marine Science</i> , 2021, 8, .	1.2	5
14	Towards a better understanding of the genus <i>Sciurella</i> Allman, 1883 (Cnidaria: Hydrozoa: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 222 Td	0.2	1
15	Integrative systematics illuminates the relationships in two sponge-associated hydrozoan families (Capitata: Sphaerocorynidae and Zanclaeopsidae). <i>Contributions To Zoology</i> , 2021, 90, 487-525.	0.2	7
16	From DNA barcoding to nanoparticle-based colorimetric testing: a new frontier in cephalopod authentication. <i>Applied Nanoscience (Switzerland)</i> , 2020, 10, 1053-1060.	1.6	8
17	A mesophotic hotel: the octocoral <i>Bebryce</i> cf. <i>grandicalyx</i> as a host. <i>Ecology</i> , 2020, 101, e02950.	1.5	13
18	Investigating the heat shock protein response involved in coral bleaching across scleractinian species in the central Red Sea. <i>Coral Reefs</i> , 2020, 39, 85-98.	0.9	16

#	ARTICLE	IF	CITATIONS
19	A Rapid Colorimetric Assay for On-Site Authentication of Cephalopod Species. <i>Biosensors</i> , 2020, 10, 190.	2.3	7
20	Local acclimatisation-driven differential gene and protein expression patterns of Hsp70 in <i>Acropora muricata</i> : Implications for coral tolerance to bleaching. <i>Molecular Ecology</i> , 2020, 29, 4382-4394.	2.0	13
21	Distribution, autecology, genetic characterization, and conservation of the Western Mediterranean endemic dragonfly <i>Orthetrum nitidinerve</i> (Selys, 1841): insights from Italy. <i>International Journal of Odonatology</i> , 2020, 23, 405-422.	0.5	1
22	On the hydroid genus <i>Sibogella</i> Billard, 1911 (Cnidaria: Hydrozoa: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.2	4
23	Spatial variability of phthalates contamination in the reef-building corals <i>Porites lutea</i> , <i>Pocillopora verrucosa</i> and <i>Pavona varians</i> . <i>Marine Pollution Bulletin</i> , 2020, 155, 111117.	2.3	34
24	Cryptic species and host specificity in the bryozoan-associated hydrozoan <i>Zanclaea divergens</i> (Hydrozoa, Zanclaeidae). <i>Molecular Phylogenetics and Evolution</i> , 2020, 151, 106893.	1.2	15
25	Green Fluorescence Patterns in Closely Related Symbiotic Species of <i>Zanclaea</i> (Hydrozoa, Capitata). <i>Diversity</i> , 2020, 12, 78.	0.7	8
26	Morpho-molecular traits of Indo-Pacific and Caribbean <i>Halofolliculina</i> ciliate infections. <i>Coral Reefs</i> , 2020, 39, 375-386.	0.9	6
27	A Mesophotic Hotel: The Octocoral <i>Beryce cf grandicalyx</i> as a Host. <i>Bulletin of the Ecological Society of America</i> , 2020, 101, e01667.	0.2	0
28	Environmental gradients and host availability affecting the symbiosis between <i>Pteroclava krempfi</i> and alcyonaceans in the Saudi Arabian central Red Sea. <i>Marine Ecology - Progress Series</i> , 2020, 653, 91-103.	0.9	1
29	Plumularioid hydroids (Cnidaria: Hydrozoa) from off New Caledonia collected during KANACONO and KANADEEP expeditions of the French Tropical Deep-Sea Benthos Program. <i>European Journal of Taxonomy</i> , 2020, , .	0.6	3
30	Symbiont footprints highlight the diversity of scleractinian-associated <i>Zanclaea</i> hydrozoans (Cnidaria, Hydrozoa). <i>Zoologica Scripta</i> , 2019, 48, 399-410.	0.7	11
31	New insights into the ecology and corallivory of <i>Culcita</i> sp. (Echinodermata: Asteroidea) in the Republic of Maldives. <i>Hydrobiologia</i> , 2019, 827, 353-365.	1.0	18
32	Phylogenetics and species delimitation of two hydrozoa (phylum Cnidaria): <i>Turritopsis</i> (McCrary, 1857) and <i>Pennaria</i> (Goldfuss, 1820). <i>Marine Biodiversity</i> , 2019, 49, 1085-1100.	0.3	23
33	Camouflage of sea spiders (Arthropoda, Pycnogonida) inhabiting <i>Pavona varians</i> . <i>Coral Reefs</i> , 2018, 37, 153-153.	0.9	5
34	Shrimps with a coat: an amphipod hiding in the mantle of <i>Coriocella hibyae</i> (Gastropoda, Velutinidae). <i>Coral Reefs</i> , 2018, 37, 647-647.	0.9	2
35	Polyphyly of the genus <i>Zanclaea</i> and family Zanclaeidae (Hydrozoa, Capitata) revealed by the integrative analysis of two bryozoan-associated species. <i>Contributions To Zoology</i> , 2018, 87, 87-104.	0.2	15
36	In the shadow of the lionfish: interspecific association involving red emperor snapper (<i>Lutjanus</i>) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.9	0

#	ARTICLE	IF	CITATIONS
37	An integrated morpho-molecular approach to delineate species boundaries of <i>Millepora</i> from the Red Sea. <i>Coral Reefs</i> , 2018, 37, 967-984.	0.9	26
38	The zoogeography of extant rhabdopleurid hemichordates (Pterobranchia : Graptolithina), with a new species from the Mediterranean Sea. <i>Invertebrate Systematics</i> , 2018, 32, 100.	0.5	14
39	An integrative identification guide to the Hydrozoa (Cnidaria) of Bocas del Toro, Panama. <i>Neotropical Biodiversity</i> , 2018, 4, 103-113.	0.2	8
40	Diel modulation of Hsp70 and Hsp60 in corals living in a shallow reef. <i>Coral Reefs</i> , 2018, 37, 801-806.	0.9	12
41	Genetic diversity of the <i>Acropora</i> -associated hydrozoans: new insight from the Red Sea. <i>Marine Biodiversity</i> , 2017, 47, 1045-1055.	0.3	19
42	The cellular stress response of the scleractinian coral <i>Goniopora columna</i> during the progression of the black band disease. <i>Cell Stress and Chaperones</i> , 2017, 22, 225-236.	1.2	18
43	Description of <i>Turritopsoides marhei</i> sp. nov. (Hydrozoa, Anthoathecata) from the Maldives and its phylogenetic position. <i>Marine Biology Research</i> , 2017, 13, 983-992.	0.3	6
44	A cryptic species in the <i>Pteroclava krempfi</i> species complex (Hydrozoa, Cladocorynidae) revealed in the Caribbean. <i>Marine Biodiversity</i> , 2017, 47, 83-89.	0.3	25
45	Habitat preferences of the <i>Pteroclava krempfi</i> -alcyonaceans symbiosis: inner vs outer coral reefs. <i>Symbiosis</i> , 2017, 72, 225-231.	1.2	6
46	Corals hosting symbiotic hydrozoans are less susceptible to predation and disease. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2017, 284, 20172405.	1.2	36
47	<i>Astrocoryneabela</i> , gen. nov. et sp. nov. (Hydrozoa : Sphaerocorynidae), a new sponge-associated hydrozoan. <i>Invertebrate Systematics</i> , 2017, 31, 734.	0.5	14
48	Widespread occurrence of coral diseases in the central Maldives. <i>Marine and Freshwater Research</i> , 2016, 67, 1253.	0.7	26
49	Molecular evidence for cryptic species in <i>Pteroclava krempfi</i> (Hydrozoa, Cladocorynidae) living in association with alcyonaceans. <i>Systematics and Biodiversity</i> , 2016, 14, 484-493.	0.5	24
50	<i>Pteroclava krempfi</i> -octocoral symbiosis: new information from the Indian Ocean and the Red Sea. <i>Marine Biodiversity</i> , 2016, 46, 483-487.	0.3	12
51	The Hidden Diversity of <i>Zanclaea</i> Associated with Scleractinians Revealed by Molecular Data. <i>PLoS ONE</i> , 2015, 10, e0133084.	1.1	30
52	Slow progression of black band disease in <i>Goniopora</i> cf. <i>columna</i> colonies may promote its persistence in a coral community. <i>Marine Biodiversity</i> , 2015, 45, 857-860.	0.3	14
53	New insights into the symbiosis between <i>Zanclaea</i> (Cnidaria, Tj ETQq1 1 0.784314 rgBT /Overlock 10	0.7	34
54	First record of coral-associated <i>Zanclaea</i> (Hydrozoa, Zanclaeidae) from the Red Sea. <i>Marine Biodiversity</i> , 2014, 44, 581-584.	0.3	18

#	ARTICLE	IF	CITATIONS
55	Zanclus coral association: new records from Maldives. Coral Reefs, 2013, 32, 701-701.	0.9	20
56	Effects of the COVID 19 lockdowns on the management of coral restoration projects. Restoration Ecology, 0, , .	1.4	2