

Leandro M Vieira

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1754688/publications.pdf>

Version: 2024-02-01

62
papers

866
citations

471371

17
h-index

580701

25
g-index

63
all docs

63
docs citations

63
times ranked

731
citing authors

#	ARTICLE	IF	CITATIONS
1	Photography-based taxonomy is inadequate, unnecessary, and potentially harmful for biological sciences. <i>Zootaxa</i> , 2016, 4196, zootaxa.4196.3.9.	0.2	63
2	Synopsis and annotated checklist of Recent marine Bryozoa from Brazil. <i>Zootaxa</i> , 2008, 1810, 1.	0.2	59
3	The identity of the invasive fouling bryozoan <i>Watersipora subtorquata</i> (dâ€™Orbigny) and some other congeneric species. <i>Zootaxa</i> , 2014, 3857, 151-82.	0.2	44
4	The need of more rigorous assessments of marine species introductions: A counter example from the Brazilian coast. <i>Marine Pollution Bulletin</i> , 2013, 67, 241-243.	2.3	41
5	Systematics of interstitial encrusting bryozoans from southeastern Brazil. <i>Zootaxa</i> , 2013, 3710, 101.	0.2	39
6	<i>Scorpidinipora costulata</i> (Canu & Bassler, 1929) (Bryozoa, Cheilostomata), a taxonomic and biogeographic dilemma: complex of cryptic species or human-mediated cosmopolitan colonizer?. <i>Zoosystema</i> , 2012, 34, 123-138.	0.2	33
7	Exotic species dominate marinas between the two most populated regions in the southwestern Atlantic Ocean. <i>Marine Pollution Bulletin</i> , 2019, 146, 884-892.	2.3	32
8	Rapid assessment survey for exotic benthic species in the SÃ£o SebastiÃ£o Channel, Brazil. <i>Latin American Journal of Aquatic Research</i> , 2017, 41, 265-285.	0.2	30
9	Non-native marine bryozoans (Bryozoa: Gymnolaemata) in Brazilian waters: Assessment, dispersal and impacts. <i>Marine Pollution Bulletin</i> , 2018, 130, 184-191.	2.3	26
10	Ctenostomatous Bryozoa from SÃ£o Paulo, Brazil, with descriptions of twelve new species. <i>Zootaxa</i> , 2014, 3889, 485-524.	0.2	25
11	<p class="HeadingRunIn" align="left">Cradoscrupocellaria, a new bryozoan genus for Scrupocellaria bertholletii (Audouin) and related species (Cheilostomata, Candidae): taxonomy, biodiversity and distribution</p>. <i>Zootaxa</i> , 2013, 3707, 1.	0.2	22
12	Shallow-water species of <i>Beania</i> Johnston, 1840 (Bryozoa, Cheilostomata) from the tropical and subtropical Western Atlantic. <i>Zootaxa</i> , 2010, 2550, 1.	0.2	21
13	New and little-known cheilostomatous Bryozoa from the south and southeastern Brazilian continental shelf and slope. <i>Zootaxa</i> , 2010, 2722, .	0.2	21
14	Evidence for Polyphyly of the Genus <i>Scrupocellaria</i> (Bryozoa: Candidae) Based on a Phylogenetic Analysis of Morphological Characters. <i>PLoS ONE</i> , 2014, 9, e95296.	1.1	21
15	Nine New Species of <i>Bugula</i> Oken (Bryozoa: Cheilostomata) in Brazilian Shallow Waters. <i>PLoS ONE</i> , 2012, 7, e40492.	1.1	20
16	Resurrection of the genus <i>Licornia</i> for <i>Scrupocellaria jolloisii</i> (Bryozoa) and related species, with documentation of <i>L. jolloisii</i> as a non-indigenous species in the western Atlantic. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1911-1921.	0.4	19
17	Identifying monophyletic groups within <i>Bugula</i> sensu lato (Bryozoa, Buguloidea). <i>Zoologica Scripta</i> , 2015, 44, 334-347.	0.7	19
18	Paleozoic origins of cheilostome bryozoans and their parental care inferred by a new genome-skimmed phylogeny. <i>Science Advances</i> , 2022, 8, eabm7452.	4.7	19

#	ARTICLE	IF	CITATIONS
19	First record of a living ditaxiporine catenicellid in the Atlantic, with a description of <i>Vasignyella ovicellata</i> n. sp. (Bryozoa). <i>Zootaxa</i> , 2007, 1582, .	0.2	18
20	Diversity of marine bryozoans inhabiting demosponges in northeastern Brazil. <i>Zootaxa</i> , 2017, 4290, .	0.2	17
21	The non-indigenous bryozoan <i>Triphyllozoon</i> (Cheilostomata: Phidoloporidae) in the Atlantic: morphology and dispersion on the Brazilian coast. <i>Zoologia</i> , 2015, 32, 476-484.	0.5	16
22	Modelling species distributions to predict areas at risk of invasion by the exotic aquatic New Zealand mudsnail <i>Potamopyrgus antipodarum</i> (Gray 1843). <i>Freshwater Biology</i> , 2019, 64, 1504-1518.	1.2	16
23	The Phylum Bryozoa: From Biology to Biomedical Potential. <i>Marine Drugs</i> , 2020, 18, 200.	2.2	16
24	Molecular and morphological characterization of <i>Amathia distans</i> Busk and <i>Amathia brasiliensis</i> Busk (Bryozoa: Ctenostomata) from the tropical and subtropical Western Atlantic. <i>Zootaxa</i> , 2011, 2962, 49.	0.2	15
25	A new <i>Fenestrulina</i> (Bryozoa, Cheilostomata) commensal with tube-dwelling anemones (Cnidaria, Tj ETQq1 1 0.784314 rgBT /Overlook	0.2	14
26	A phylogeny of <i>Vesiculariidae</i> (Bryozoa, Ctenostomata) supports synonymization of three genera and reveals possible cryptic diversity. <i>Zoologica Scripta</i> , 2015, 44, 667-683.	0.7	14
27	Taxonomy of intertidal cheilostome Bryozoa of MaceiÃ³, northeastern Brazil. Part 1: Suborders <i>Inovicellina</i> , <i>Malacostegina</i> and <i>Thalamoporellina</i> . <i>Zootaxa</i> , 2016, 4097, 59-83.	0.2	13
28	<i>Scrupocellaria</i> (Bryozoa: Cheilostomata) from the Queensland coast, with the description of three new species. <i>Zootaxa</i> , 2012, 3528, 29.	0.2	12
29	Taxonomy of recent <i>Adeonidae</i> (Bryozoa, Cheilostomata) from Brazil, with the description of four new species. <i>Zootaxa</i> , 2015, 4013, 348-68.	0.2	12
30	Scientific Results of the Hassler Expedition. Bryozoa. No. 2. Brazil. <i>Bulletin of the Museum of Comparative Zoology</i> , 2014, 161, 139-239.	1.0	11
31	Brazilian Marine Animal Forests: A New World to Discover in the Southwestern Atlantic. , 2017, , 73-110.		10
32	Malacostegine bryozoans (Bryozoa: Cheilostomata) from Bahia State, northeast Brazil: taxonomy and non-indigenous species. <i>Marine Biodiversity</i> , 2018, 48, 1463-1488.	0.3	10
33	<i>Marcusadorea</i> , a new genus of lepralioid bryozoan from warm waters. <i>Zootaxa</i> , 2010, 2348, 57.	0.2	9
34	11 <i>Gymnolaemata</i> , Cheilostomata. , 2020, , 317-424.		9
35	Evaluation of the Use of Autonomous Reef Monitoring Structures (ARMS) for Describing the Species Diversity of Two Coral Reefs in the Yucatan Peninsula, Mexico. <i>Diversity</i> , 2021, 13, 579.	0.7	9
36	<i>Membraniporopsis tubigera</i> (Osburn, 1940) (Bryozoa) on floating substrata: evidence of a dispersal mechanism in the western Atlantic. <i>Marine Biodiversity</i> , 2015, 45, 155-156.	0.3	8

#	ARTICLE	IF	CITATIONS
37	Bryozoa on disarticulated bivalve shells from Todos os Santos Bay, northeastern Brazil, with the description of two new species. <i>Zootaxa</i> , 2018, 4434, 401-428.	0.2	8
38	Alien hotspot: Benthic marine species introduced in the Brazilian semiarid coast. <i>Marine Pollution Bulletin</i> , 2022, 174, 113250.	2.3	8
39	The identity of <i>Sertularia reptans</i> Linnaeus, 1758 (Bryozoa, Candidae). <i>Zootaxa</i> , 2012, 3563, 26.	0.2	7
40	A genome-skimmed phylogeny of a widespread bryozoan family, Adeonidae. <i>BMC Evolutionary Biology</i> , 2019, 19, 235.	3.2	7
41	The role of artificial habitats on fouling bryozoan fauna in the southwestern Atlantic. <i>Marine Pollution Bulletin</i> , 2021, 167, 112310.	2.3	7
42	On some Smittinidae (Bryozoa, Cheilostomata) from Bahia, northeastern Brazil, with the description of a new species. <i>Marine Biodiversity</i> , 2020, 50, 1.	0.3	5
43	Revision of the European species of the genus <i>Hincksina</i> Norman, 1903 (Bryozoa, Cheilostomatida). <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.2	5
44	<p>Taxonomic review of the family Colatooeciidae Winston, 2005 (Bryozoa.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i>	0.2	4
45	Palaeoenvironmental dynamics of Holocene shoreface bryoliths from the southern coast of Brazil. <i>Holocene</i> , 2019, 29, 662-675.	0.9	4
46	Dismantling the <i>Beania magellanica</i> (Busk, 1852) species complex (Bryozoa, Cheilostomata): two new species from European waters. <i>Marine Biodiversity</i> , 2019, 49, 1505-1518.	0.3	4
47	Phylogenetic analysis supports the monophyly of the South American mayfly genus <i>Brasilocaenis</i> Puthz, 1975 (Insecta: Ephemeroptera: Caenidae). <i>Zoologischer Anzeiger</i> , 2019, 280, 78-94.	0.4	3
48	Three new cribrimorph bryozoans (order Cheilostomatida) from the early Miocene of Argentina, with a discussion on spinocystal shield morphologies. <i>Journal of Paleontology</i> , 2021, 95, 568-582.	0.5	3
49	Brazilian Marine Animal Forests: A New World to Discover in the Southwestern Atlantic. , 2016, , 1-38.		3
50	Influence of depth on bryozoan richness and distribution from the continental shelf of the northern coast of Bahia State, north-eastern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2020, 92, e20191096.	0.3	3
51	A new cheilostome bryozoan genus, <i>Abditoporella</i> (Hippoporidridae), from the eastern Pacific. <i>Zootaxa</i> , 2015, 3994, 275-82.	0.2	2
52	Brazilian Marine Animal Forests: A New World to Discover in the Southwestern Atlantic. , 2016, , 1-38.		2
53	Direct observations of the nudibranch <i>Corambe carambola</i> (Marcus, 1955) preying on the bryozoan <i>Alcyonidium hauffi</i> Marcus, 1939. <i>Marine Biodiversity</i> , 2018, 48, 1693-1694.	0.3	1
54	New species of the austral bryozoan genus <i>Taylorus</i> nom. nov. (Escharinidae): phylogenetic and palaeobiogeographical implications. <i>New Zealand Journal of Geology, and Geophysics</i> , 2021, 64, 72-82.	1.0	1

#	ARTICLE	IF	CITATIONS
55	From the individual to the colony: Marine invertebrates as models to understand levels of biological organization. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2021, 336, 191-197.	0.6	1
56	Ten new species of marine bryozoans (Gymnolaemata: Cheilostomatida) from Brazil. <i>Zootaxa</i> , 2021, 5048, 511-537.	0.2	1
57	Checklist dos Entoprocta do Estado de São Paulo, Brasil. <i>Biota Neotropica</i> , 2011, 11, 497-501.	1.0	1
58	A new species of <i>Cellaria</i> (Bryozoa: Cheilostomata) from northeastern Brazil, with a tabular identification key to the Atlantic species. <i>Zoologia</i> , 0, 35, 1-7.	0.5	1
59	Occurrence of the bryozoan <i>Amathia alternata</i> Lamouroux, 1816 in the SW Atlantic: a new invasive species with potential impact on human livelihoods. <i>Marine Biodiversity</i> , 2022, 52, 1.	0.3	1
60	Unprecedented frequency of mitochondrial introns in colonial bilaterians. <i>Scientific Reports</i> , 2022, 12, .	1.6	1
61	New species of <i>Stylopoma</i> (Bryozoa, Cheilostomata) from Bahia State, northeastern Brazil . <i>Zootaxa</i> , 2020, 4786, 516-534.	0.2	0
62	<i>Eutaleola</i> , a replacement name for the homonym <i>Euteleia</i> (Bryozoa: Pasytheidae). <i>Zoologia</i> , 2010, 27, 646-648.	0.5	0