

Gisele Lobo-Hajdu

List of Publications by Year in descending order

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49
papers

785
citations

567281

15
h-index

552781

26
g-index

49
all docs

49
docs citations

49
times ranked

1037
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantification of the non-indigenous ophiuroid <i>Ophiothela mirabilis</i> Verrill, 1867 associated with marine sponges with different morphologies. <i>Aquatic Invasions</i> , 2021, 16, 77-93.	1.6	3
2	Cryptic speciation in the <i>Marshallora nigrocincta</i> species complex (Gastropoda, Triphoridae) from the Western Atlantic. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 819-838.	1.4	2
3	Coloration patterns of marine sponges assessed by vibrational spectroscopy. <i>Journal of Raman Spectroscopy</i> , 2021, 52, 2581-2596.	2.5	2
4	Community composition and functional prediction of prokaryotes associated with sympatric sponge species of southwestern Atlantic coast. <i>Scientific Reports</i> , 2021, 11, 9576.	3.3	9
5	Prokaryotic, Fungal, and Unicellular Eukaryotic Core Communities Across Three Sympatric Marine Sponges From the Southwestern Atlantic Coast Are Dominated Largely by Deterministic Assemblage Processes. <i>Frontiers in Microbiology</i> , 2021, 12, 674004.	3.5	7
6	An update on the diversity of marine sponges in the southern gulf of Mexico coral reefs. <i>Zootaxa</i> , 2021, 5031, 1-112.	0.5	4
7	Trace elements in feathers of Cape Petrel (<i>Daption capense</i>) from Antarctica. <i>Polar Biology</i> , 2020, 43, 911-917.	1.2	4
8	Biodiversity and structure of marine sponge assemblages around a subtropical island. <i>Hydrobiologia</i> , 2020, 847, 1281-1299.	2.0	3
9	Morphological description of six species of Suberitida (Porifera: Demospongiae) from the unexplored north-eastern coast of Brazil, with emphasis on two new species. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2020, 100, 389-400.	0.8	3
10	Morphological and molecular systematics of the <i>Monanchora arbuscula</i> complex (Poecilosclerida) from the Tropical Western Atlantic. <i>Invertebrate Systematics</i> , 2018, 32, 457.	1.3	9
11	Marine sponges (Porifera) from the Bah�a San Antonio (North Patagonian Gulfs, Argentina), with additions to the phylogeography of the widely distributed <i>Clona</i> aff. <i>celata</i> and <i>Hymeniacion perlevis</i> , and the description of two new species. <i>Marine Biology Research</i> , 2018, 14, 682-716.	0.7	11
12	Response of native marine sponges to invasive <i>Tubastraea</i> corals: a case study. <i>Marine Biology</i> , 2017, 164, 1.	1.5	14
13	How a collaborative integrated taxonomic effort has trained new spongiologists and improved knowledge of Martinique Island (French Antilles, eastern Caribbean Sea) marine biodiversity. <i>PLoS ONE</i> , 2017, 12, e0173859.	2.5	19
14	Morphological and molecular systematics of the <i>Clona viridis</i> complex from south-eastern Brazil. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2016, 96, 313-322.	0.8	15
15	Monitoring of sulfated polysaccharide content in marine sponges by Raman spectroscopy. <i>Vibrational Spectroscopy</i> , 2016, 87, 149-156.	2.2	8
16	<i>Lissodendoryx</i> (Ectyodoryx) Lundbeck, 1909 (Coelosphaeridae, Poecilosclerida, Demospongiae) from Southern Chile: new species and a discussion of morphologic characters in the subgenus. <i>Zootaxa</i> , 2016, 4092, 69-89.	0.5	7
17	Characterization of fibropapillomatosis in green turtles <i>Chelonia mydas</i> (Cheloniidae) captured in a foraging area in southeastern Brazil. <i>Diseases of Aquatic Organisms</i> , 2016, 121, 233-240.	1.0	12
18	Conjugated polyenes as chemical probes of life signature: use of Raman spectroscopy to differentiate polyenic pigments. <i>Philosophical Transactions Series A, Mathematical, Physical, and Engineering Sciences</i> , 2014, 372, 20140200.	3.4	20

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19	Analysis of Linkage for Ten X-STR Markers in a Rio de Janeiro (Brazil) Three-Generation Family Sample. <i>Open Journal of Genetics</i> , 2014, 04, 245-285.	0.1	0
20	Mitochondrial DNA and microsatellite loci data supporting a management plan for a critically endangered lizard from Brazil. <i>Conservation Genetics</i> , 2013, 14, 943-951.	1.5	8
21	Phylogeny and Systematics of Demospongiae in Light of New Small-Subunit Ribosomal DNA (18S) Sequences. <i>Integrative and Comparative Biology</i> , 2013, 53, 388-415.	2.0	138
22	Mycalina: Another Crack in the Poecilosclerida Framework. <i>Integrative and Comparative Biology</i> , 2013, 53, 462-472.	2.0	13
23	Reconstruction of Family-Level Phylogenetic Relationships within Demospongiae (Porifera) Using Nuclear Encoded Housekeeping Genes. <i>PLoS ONE</i> , 2013, 8, e50437.	2.5	47
24	Twelve new Demospongiae (Porifera) from Chilean fjords, with remarks upon sponge-derived biogeographic compartments in the SE Pacific. <i>Zootaxa</i> , 2013, 3744, 1.	0.5	21
25	Evidence of regression of fibropapillomas in juvenile green turtles <i>Chelonia mydas</i> caught in Niterß, southeast Brazil. <i>Diseases of Aquatic Organisms</i> , 2013, 102, 243-247.	1.0	29
26	Morphology and molecules on opposite sides of the diversity gradient: Four cryptic species of the <i>Cliona celata</i> (Porifera, Demospongiae) complex in South America revealed by mitochondrial and nuclear markers. <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 529-541.	2.7	38
27	<i>Monanchora brasiliensis</i> sp. nov. (Poecilosclerida: Demospongiae), new crambeid from the Brazilian coast, south-western Atlantic, with monodentate anchorate chelae. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2012, 92, 869-876.	0.8	3
28	Taxonomic and Functional Microbial Signatures of the Endemic Marine Sponge <i>Arenosclera brasiliensis</i> . <i>PLoS ONE</i> , 2012, 7, e39905.	2.5	56
29	Nuclear markers reveal a complex introgression pattern among marine turtle species on the Brazilian coast. <i>Molecular Ecology</i> , 2012, 21, 4300-4312.	3.9	38
30	Molecular sexing of unusually large numbers of <i>Spheniscus magellanicus</i> (Spheniscidae) washed ashore along the Brazilian coast in 2008. <i>Genetics and Molecular Research</i> , 2011, 10, 3731-3737.	0.2	15
31	Isolation and cultivation of fungal strains from in vitro cell cultures of two marine sponges (Porifera: Halichondrida and Haplosclerida). <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1560-1568.	2.0	10
32	Effect of Musselßs Gender and Size on a Stress Response Biomarker. <i>Water, Air, and Soil Pollution</i> , 2011, 217, 317-320.	2.4	11
33	Sex determination in <i>Turdus amaurochalinus</i> (Passeriformes: Muscicapidae): morphometrical analysis supported by CHD gene. <i>Revista De Biologia Tropical</i> , 2011, .	0.4	0
34	Isolation and cultivation of fungal strains from in vitro cell cultures of two marine sponges (Porifera: Halichondrida and Haplosclerida). <i>Brazilian Journal of Microbiology</i> , 2011, 42, 1560-8.	2.0	3
35	Sex determination in <i>Turdus amaurochalinus</i> (Passeriformes: Muscicapidae): morphometrical analysis supported by CHD gene. <i>Revista De Biologia Tropical</i> , 2011, 59, 789-94.	0.4	3
36	<i>Aplysina</i> (Porifera: Demospongiae) species identification through SSCP-ITS patterns. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2010, 90, 845-850.	0.8	7

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37	Evidence of olive ridley mitochondrial genome introgression into loggerhead turtle rookeries of Sergipe, Brazil. <i>Conservation Genetics</i> , 2010, 11, 1587-1591.	1.5	26
38	Genetic composition, population structure and phylogeography of the loggerhead sea turtle: colonization hypothesis for the Brazilian rookeries. <i>Conservation Genetics</i> , 2010, 11, 1467-1477.	1.5	57
39	Detection of polymorphisms of the mtDNA control region of <i>Caretta caretta</i> (Testudines: Cheloniidae) by PCR-SSCP. <i>Genetics and Molecular Research</i> , 2009, 8, 215-222.	0.2	3
40	Genotoxic and antigenotoxic evaluation of extracts from <i>Arenosclera brasiliensis</i> , a Brazilian marine sponge. <i>Toxicology in Vitro</i> , 2008, 22, 1869-1877.	2.4	20
41	Cytotoxic, mutagenic and antimutagenic screening of <i>Arenosclera brasiliensis</i> acetone and ethanol extracts. <i>Genetics and Molecular Research</i> , 2008, 7, 542-548.	0.2	5
42	Three new species of <i>Crambe</i> (Crambeidae: Poecilosclerida: Demospongiae) from the south-eastern Pacific, with a review of morphological characters for the genus. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2007, 87, 1367-1378.	0.8	14
43	Genotoxic evaluation of extracts from <i>Aplysina fulva</i> , a Brazilian marine sponge. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2006, 611, 34-41.	1.7	17
44	Molecular diversity of disintegrin-like domains within metalloproteinase precursors of <i>Bothrops jararaca</i> . <i>Toxicon</i> , 2006, 48, 590-599.	1.6	20
45	Family Isodictyidae Dendy, 1924. , 2002, , 703-706.		4
46	Functional complementation analysis of yeast bc1 mutants . A study of the mitochondrial import of heterologous and hybrid proteins. <i>FEBS Journal</i> , 1999, 264, 825-832.	0.2	6
47	The aromatic domain66YWYWW70of subunit VIII of the yeast ubiquinol-cytochromecoxidoreductase is important for both assembly and activity of the enzyme. <i>FEBS Letters</i> , 1996, 395, 199-203.	2.8	3
48	Subunit VII of ubiquinol:cytochrome-c oxidoreductase from <i>Neurospora crassa</i> is functional in yeast and has an N-terminal extension that is not essential for mitochondrial targeting. <i>Biochemical Journal</i> , 1996, 320, 769-775.	3.7	4
49	The aromatic nature of residue 66 of the 11-kDa subunit of ubiquinol-cytochromecoxidoreductase of the yeast <i>Saccharomyces cerevisiae</i> is important for the assembly of a functional enzyme. <i>FEBS Letters</i> , 1994, 344, 15-19.	2.8	14