

Antonio M Frias Martins

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

827
citations

567281

15
h-index

526287

27
g-index

29
all docs

29
docs citations

29
times ranked

1228
citing authors

#	ARTICLE	IF	CITATIONS
1	Phylogenetic relationships and evolution of pulmonate gastropods (Mollusca): New insights from increased taxon sampling. <i>Molecular Phylogenetics and Evolution</i> , 2011, 59, 425-437.	2.7	136
2	Ten new complete mitochondrial genomes of pulmonates (Mollusca: Gastropoda) and their impact on phylogenetic relationships. <i>BMC Evolutionary Biology</i> , 2011, 11, 295.	3.2	76
3	Snails on oceanic islands: testing the general dynamic model of oceanic island biogeography using linear mixed effect models. <i>Journal of Biogeography</i> , 2013, 40, 117-130.	3.0	52
4	Molecular systematics of the endemic Leptaxini (Gastropoda: Pulmonata) on the Azores islands. <i>Molecular Phylogenetics and Evolution</i> , 2005, 37, 132-143.	2.7	50
5	Using taxonomically unbiased criteria to prioritize resource allocation for oceanic island species conservation. <i>Biodiversity and Conservation</i> , 2010, 19, 1659-1682.	2.6	49
6	A review of the MIS 5e highstand deposits from Santa Maria Island (Azores, NE Atlantic): palaeobiodiversity, palaeoecology and palaeobiogeography. <i>Quaternary Science Reviews</i> , 2015, 114, 126-148.	3.0	43
7	Beyond the Last Glacial Maximum: Island endemism is best explained by long-lasting archipelago configurations. <i>Global Ecology and Biogeography</i> , 2019, 28, 184-197.	5.8	41
8	Local disappearance of bivalves in the Azores during the last glaciation. <i>Journal of Quaternary Science</i> , 2008, 23, 777-785.	2.1	38
9	Palaeoecology of the Pleistocene (MIS 5.5) outcrops of Santa Maria Island (Azores) in a complex oceanic tectonic setting. <i>Palaeogeography, Palaeoclimatology, Palaeoecology</i> , 2009, 274, 18-31.	2.3	38
10	ORIGINAL ARTICLE: Mass extinctions in the Azores during the last glaciation: fact or myth?. <i>Journal of Biogeography</i> , 2008, 35, 1123-1129.	3.0	37
11	The Azorean Biodiversity Portal: An internet database for regional biodiversity outreach. <i>Systematics and Biodiversity</i> , 2010, 8, 423-434.	1.2	37
12	PESI - a taxonomic backbone for Europe. <i>Biodiversity Data Journal</i> , 2015, 3, e5848.	0.8	28
13	Patterns of Diversity of the Rissoidae (Mollusca: Gastropoda) in the Atlantic and the Mediterranean Region. <i>Scientific World Journal</i> , The, 2012, 2012, 1-30.	2.1	25
14	Phylogeography, genetic diversity and structure of the poecilosclerid sponge <i>Phorbas fictitius</i> at oceanic islands. <i>Contributions To Zoology</i> , 2010, 79, 119-129.	0.5	22
15	Speciation on the Azores islands: congruent patterns in shell morphology, genital anatomy, and molecular markers in endemic land snails (Gastropoda, Leptaxinae). <i>Biological Journal of the Linnean Society</i> , 0, 97, 166-176.	1.6	21
16	Chance and necessity: land-snail faunas of S�o Miguel, Azores, compared with those of Madeira. <i>Journal of Molluscan Studies</i> , 2007, 73, 11-21.	1.2	20
17	Discordance between morphological and taxonomic diversity: land snails of oceanic archipelagos. <i>Journal of Biogeography</i> , 2016, 43, 2050-2061.	3.0	17
18	Mitochondrial DNA hyperdiversity and its potential causes in the marine periwinkle <i>Melarhaphe neritoides</i> (Mollusca: Gastropoda). <i>PeerJ</i> , 2016, 4, e2549.	2.0	15

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19	On the presence, distribution and habitat of the alien freshwater snail <i>Ferrissia fragilis</i> (Tryon, 1863) (Gastropoda: Planorbidae) in the oceanic islands of the Azores. <i>Aquatic Invasions</i> , 2011, 6, S13-S17.	1.6	14
20	Genetic differentiation reflects geological history in the Azorean land snail, <i>Leptaxis azorica</i> . <i>Heredity</i> , 2003, 91, 239-247.	2.6	13
21	Colour polymorphism and genetic strains in <i>Arion intermedius</i> from Flores, Azores (Mollusca: Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.6	12
22	Conservation genetics of the endemic Azorean slug <i>Plutonia atlantica</i> (Mollusca, Pulmonata). <i>Biological Conservation</i> , 2000, 93, 77-84.	4.1	10
23	High levels of mitochondrial DNA diversity within oxychilid land snails (subgenus <i>Drouetia</i> Gude,) Tj ETQq1 1 0.784314 rgBT /Overlock 10	1.2	10
24	The shaping of a species: the Azorian <i>Drouetia</i> Gude (Pulmonata: Zonitidae: Oxychilus) as a model. <i>Records of the Western Australian Museum, Supplement</i> , 2005, 68, 143.	0.5	10
25	Land snail faunas on Santa Maria (Azores): local diversity in an old, isolated and disturbed island. <i>Journal of Molluscan Studies</i> , 2012, 78, 268-274.	1.2	5
26	Species richness, relative abundance and dwarfism in Azorean bivalves: consequences of latitude, isolation or productivity? Or all three?. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2014, 94, 567-578.	0.8	4
27	A new species of <i>Pythia</i> (Pulmonata, Ellobiidae), from New Ireland, Papua New Guinea. <i>Molluscan Research</i> , 1995, 16, 59-67.	0.7	3
28	<i>Oxychilus</i> (<i>Drouetia</i>) <i>viridescens</i> (Gastropoda: Pulmonata: Oxychilidae), a new species from Santa Maria, Azores, and a review of the subgenus. <i>Zootaxa</i> , 2013, 3619, 343-68.	0.5	1
29	The Azores. , 2019, , 501-530.		0