

Martim Melo

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,105
citations

623734

14
h-index

434195

31
g-index

48
all docs

48
docs citations

48
times ranked

1879
citing authors

#	ARTICLE	IF	CITATIONS
1	Global phylogeographic limits of Hawaii's avian malaria. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2006, 273, 2935-2944.	2.6	218
2	ORIGINAL ARTICLE: Freshwater paths across the ocean: molecular phylogeny of the frog <i>Ptychadena newtoni</i> gives insights into amphibian colonization of oceanic islands. <i>Journal of Biogeography</i> , 2006, 34, 7-20.	3.0	137
3	Host associations and evolutionary relationships of avian blood parasites from West Africa. <i>International Journal for Parasitology</i> , 2009, 39, 257-266.	3.1	105
4	A simple dynamic model explains the diversity of island birds worldwide. <i>Nature</i> , 2020, 579, 92-96.	27.8	84
5	Advances in ecological speciation: an integrative approach. <i>Molecular Ecology</i> , 2014, 23, 513-521.	3.9	63
6	Rapid parallel evolution of aberrant traits in the diversification of the Gulf of Guinea white-eyes (Aves, Zosteropidae). <i>Molecular Ecology</i> , 2011, 20, 4953-4967.	3.9	52
7	Tracing the colonization history of the Indian Ocean scops-owls (Strigiformes: Otus) with further insight into the spatio-temporal origin of the Malagasy avifauna. <i>BMC Evolutionary Biology</i> , 2008, 8, 197.	3.2	46
8	Coevolutionary patterns and diversification of avian malaria parasites in African sunbirds (Family) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 4</i>	1.5	42
9	Genetic differentiation between Príncipe Island and mainland populations of the grey parrot (<i>Psittacus erithacus</i>), and implications for conservation. <i>Molecular Ecology</i> , 2007, 16, 1673-1685.	3.9	25
10	Insularity effects on the assemblage of the blood parasite community of the birds from the Gulf of Guinea. <i>Journal of Biogeography</i> , 2017, 44, 2607-2617.	3.0	22
11	First record of <i>Aedes albopictus</i> (Skuse 1894) on São Tomé island. <i>Acta Tropica</i> , 2017, 171, 86-89.	2.0	21
12	Mount Moco: its importance to the conservation of Swierstra's Francolin <i>Pternistis swierstrai</i> and the Afromontane avifauna of Angola. <i>Bird Conservation International</i> , 2011, 21, 119-133.	1.3	20
13	The origin of the world's smallest flightless bird, the Inaccessible Island Rail <i>Atlantisia rogersi</i> (Aves:) <i>Tj ETQq1 1,0784314 rgBT /O</i>	2.7	195
14	Influence of land use and host species on parasite richness, prevalence and co-infection patterns. <i>International Journal for Parasitology</i> , 2021, 51, 83-94.	3.1	18
15	The theory of island biogeography and soundscapes: Species diversity and the organization of acoustic communities. <i>Journal of Biogeography</i> , 2019, 46, 1901-1911.	3.0	17
16	Multiple lines of evidence support the recognition of a very rare bird species: the Príncipe thrush. <i>Journal of Zoology</i> , 2010, 282, 120-129.	1.7	16
17	Insularity effects on bird immune parameters: A comparison between island and mainland populations in West Africa. <i>Ecology and Evolution</i> , 2017, 7, 3645-3656.	1.9	15
18	The Namba mountains: new hope for Afromontane forest birds in Angola. <i>Bird Conservation International</i> , 2013, 23, 159-167.	1.3	14

#	ARTICLE	IF	CITATIONS
19	Threatened birds of the Angolan Central Escarpment: distribution and response to habitat change at Kumbira Forest. <i>Oryx</i> , 2015, 49, 727-734.	1.0	14
20	The importance of novel and agricultural habitats for the avifauna of an oceanic island. <i>Journal for Nature Conservation</i> , 2012, 20, 191-199.	1.8	12
21	A Gulf of Guinea island endemic is a member of a Mediterranean-centred bird genus. <i>Ibis</i> , 2009, 151, 580-583.	1.9	11
22	Reducing emissions from Deforestation and forest Degradation in Angola: Insights from the scarp forest conservation "hotspot". <i>Land Degradation and Development</i> , 2018, 29, 4291-4300.	3.9	10
23	High endemism of mosquitoes on São Tomé and Príncipe Islands: evaluating the general dynamic model in a worldwide island comparison. <i>Insect Conservation and Diversity</i> , 2019, 12, 69-79.	3.0	10
24	Patterns of bird song evolution on islands support the character release hypothesis in tropical but not in temperate latitudes. <i>Journal of Evolutionary Biology</i> , 2021, 34, 1580-1591.	1.7	10
25	The endangered São Tomé Grosbeak (<i>Neospiza concolor</i>) is the world's largest canary. <i>Ibis</i> , 2017, 159, 673-679.	1.9	9
26	Metabarcoding options to study eukaryotic endoparasites of birds. <i>Ecology and Evolution</i> , 2021, 11, 10821-10833.	1.9	9
27	Rapid decline of the endemic giant land snail (<i>Archachatina bicarinata</i>) on the island of Príncipe, Gulf of Guinea. <i>Oryx</i> , 2010, 44, 213-218.	1.0	8
28	The Príncipe Thrush (<i>Turdus xanthorhynchus</i>): a newly split, "Critically Endangered", forest flagship species. <i>Bird Conservation International</i> , 2010, 20, 375-381.	1.3	7
29	A 90-year-old mystery solved: a potentially new species of owl from Príncipe. <i>Oryx</i> , 2016, 50, 581-581.	1.0	7
30	Identification of 15 polymorphic microsatellite loci in the Príncipe seedeater (<i>Serinus rufobrunneus</i>) and assessment of their utility in nine other <i>Serinus</i> species (<i>Fringillidae</i> , <i>Aves</i>). <i>Molecular Ecology Notes</i> , 2006, 6, 1266-1268.	1.7	6
31	Phylogenetic relationships of the Gulf of Guinea <i>Alcedo</i> kingfishers. <i>Ibis</i> , 2008, 150, 633-639.	1.9	6
32	Habitat associations of the critically endangered São Tomé Fiscal (<i>Lanius newtoni</i>): Comparing standard and playback-confirmed point counts. <i>African Journal of Ecology</i> , 2018, 56, 404-408.	0.9	6
33	What is known about the enigmatic Gulf of Guinea band-rumped storm petrels <i>Hydrobates</i> cf. <i>castro</i> ?. <i>Bulletin of the British Ornithologists' Club</i> , 2019, 139, 173.	0.3	6
34	The collection of birds from São Tomé and Príncipe at the Instituto de Investigações Científicas Tropical of the University of Lisbon (Portugal). <i>ZooKeys</i> , 2016, 600, 155-167.	1.1	5
35	Diversity and composition of cultivable gut bacteria in an endemic island bird and its mainland sister species. <i>Symbiosis</i> , 2017, 71, 155-164.	2.3	5
36	The collection of birds from Mozambique at the Instituto de Investigações Científicas Tropical of the University of Lisbon (Portugal). <i>ZooKeys</i> , 2017, 708, 139-152.	1.1	4

#	ARTICLE	IF	CITATIONS
37	Evolution of vocal performance and song complexity in island birds. <i>Journal of Avian Biology</i> , 2022, .	1.2	4
38	Radiotelemetry reveals key data for the conservation of <i>Sheppardia gabela</i> (Rand, 1957) in the Angolan Escarpment forest. <i>African Journal of Ecology</i> , 2016, 54, 317-327.	0.9	3
39	Drivers of bird diversity in an understudied African centre of endemism: The Angolan Central Escarpment Forest. <i>Bird Conservation International</i> , 2017, 27, 256-268.	1.3	3
40	A revised bird checklist for the oceanic islands of the Gulf of Guinea (Príncipe, São Tomé and Príncipe). <i>Bird Conservation International</i> , 2017, 27, 256-268.	0.3	3
41	The Avifauna of Angola: Richness, Endemism and Rarity. , 2019, , 335-356.		3
42	What can the abundance of Grey Parrots on Príncipe Island tell us about large parrot conservation?. <i>Journal of Tropical Ecology</i> , 2020, 36, 293-297.	1.1	3
43	Phylogeographical history of the Olive Woodpecker <i>Dendropicos griseocephalus</i> , a species widely distributed across Africa. <i>Ibis</i> , 2021, 163, 417-428.	1.9	2
44	Black-tailed <i>Cisticola melanurus</i> in eastern Angola: notes, first photographs and sound-recordings. <i>Bulletin of the African Bird Club</i> , 2011, 18, 193-198.	0.1	1
45	First records of Blackcap <i>Sylvia atricapilla</i> for Mozambique. <i>Bulletin of the African Bird Club</i> , 2006, 13, 80-81.	0.1	0
46	The Endangered Braun's Bushshrike <i>Laniarius brauni</i> : a summary. <i>Bulletin of the African Bird Club</i> , 2011, 18, 174-181.	0.1	0