

Leonora Pires Costa

List of Publications by Year in descending order

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44
papers

1,834
citations

394421

19
h-index

265206

42
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all docs

45
docs citations

45
times ranked

2188
citing authors

#	ARTICLE	IF	CITATIONS
1	Small mammal diversity of a poorly known and threatened Amazon region, the Tapaj�s Area of Endemism. <i>Biodiversity and Conservation</i> , 2022, 31, 2683-2697.	2.6	1
2	The differential genetic signatures related to climatic landscapes for jaguars and pumas on a continental scale. <i>Integrative Zoology</i> , 2021, 16, 2-18.	2.6	6
3	Morphological and molecular discordance in the taxonomic rearrangement of the <i>Marmosops pinheiroi</i> complex (Marsupialia: Didelphidae). <i>Systematics and Biodiversity</i> , 2021, 19, 770-781.	1.2	6
4	Below the waterline: cryptic diversity of aquatic pipid frogs (<i>Pipa carvalhoi</i>) unveiled through an integrative taxonomy approach. <i>Systematics and Biodiversity</i> , 2020, 18, 771-783.	1.2	4
5	Low mtDNA diversity in a highly differentiated population of spinner dolphins (<i>Stenella longirostris</i>) from the Fernando de Noronha Archipelago, Brazil. <i>PLoS ONE</i> , 2020, 15, e0230660.	2.5	6
6	ATLANTIC MAMMAL TRAITS: a data set of morphological traits of mammals in the Atlantic Forest of South America. <i>Ecology</i> , 2018, 99, 498-498.	3.2	39
7	Cryptic diversity in the <i>Oecomys roberti</i> complex: revalidation of <i>Oecomys tapajinus</i> (Rodentia). <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50</i>	1.3	8
8	New records of the rare little rufous mouse opossum, <i>Marmosa lepida</i> (Thomas, 1888) (Mammalia). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i>	0.4	4
9	High <i>Trypanosoma</i> spp. diversity is maintained by bats and triatomines in Esp�rito Santo state, Brazil. <i>PLoS ONE</i> , 2017, 12, e0188412.	2.5	39
10	Independent reversals to terrestriality in squirrels (Rodentia: Sciuridae) support ecologically mediated modes of adaptation. <i>Journal of Evolutionary Biology</i> , 2016, 29, 2471-2479.	1.7	27
11	Photography-based taxonomy is inadequate, unnecessary, and potentially harmful for biological sciences. <i>Zootaxa</i> , 2016, 4196, zootaxa.4196.3.9.	0.5	63
12	Reply to Raposo do Amaral et al.: The "Atlantis Forest hypothesis" adds a new dimension to Atlantic Forest biogeography. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E2099-E2100.	7.1	1
13	Neotropical forest expansion during the last glacial period challenges refuge hypothesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 1008-1013.	7.1	181
14	NEW SOUTHERNMOST RECORDS OF <i>Callithrix geoffroyi</i> (PRIMATES, CALLITRICHIDAE) EXPAND THE SPECIES KNOWN RANGE, IN SOUTHEASTERN BRAZIL. <i>Oecologia Australis</i> , 2016, 20, 128-133.	0.2	2
15	Morphological, morphometric and genetic variation among cryptic and sympatric species of southeastern South American three-striped opossums (Monodelphis: Mammalia: Didelphidae). <i>Zootaxa</i> , 2015, 3936, 485-506.	0.5	15
16	DNA from owl pellet bones uncovers hidden biodiversity. <i>Systematics and Biodiversity</i> , 2015, 13, 403-412.	1.2	19
17	The Araguaia River as an Important Biogeographical Divide for Didelphid Marsupials in Central Brazil. <i>Journal of Heredity</i> , 2015, 106, 593-607.	2.4	22
18	Litter size and embryo implantation in Neotropical rodents. <i>Oecologia Australis</i> , 2015, 19, 183-194.	0.2	3

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19	Seasonally flooded stepping stones: emerging diversity of small mammal assemblage in the Amazonia-Cerrado ecotone, central Brazil. <i>Zoological Studies</i> , 2014, 53, .	0.3	3
20	Seasonal flooding regime and ecological traits influence genetic structure of two small rodents. <i>Ecology and Evolution</i> , 2014, 4, 4598-4608.	1.9	19
21	Phylogeographic structure is strong in the Atlantic Forest; predictive power of correlative paleodistribution models, not always. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2013, 51, 114-121.	1.4	34
22	A new species of porcupine, genus <i>Coendou</i> (Rodentia: Erethizontidae) from the Atlantic forest of northeastern Brazil. <i>Zootaxa</i> , 2013, 3636, 421-38.	0.5	20
23	ANTONIO ROSSANO MENDES PONTES, JOSÃO RAMON GADELHA, VERTON R. A. MELO, FABRÍCIO BEZERRA DE SÁ, ANA CAROLINA LOSS, VILACIO CALDARA JUNIOR, LEONORA PIRES COSTA & YURI L. R. LEITE (2013) A new species of porcupine, genus <i>Coendou</i> (Rodentia: Erethizontidae) from the Atlantic forest of northeastern Brazil. <i>Zootaxa</i> , 3636(3): 421-438. <i>Zootaxa</i> , 2013, 3646, .	0.5	2
24	Highly conserved d-loop sequences in woolly mouse opossums <i>Marmosa</i> (Micoeureus). <i>Mitochondrial DNA</i> , 2012, 23, 77-83.	0.6	1
25	Phylogeographic Structure and Karyotypic Diversity of the Brazilian Shrew Mouse (<i>Blarinomys breviceps</i> , Sigmodontinae) in the Atlantic Forest. <i>Cytogenetic and Genome Research</i> , 2012, 138, 19-30.	1.1	18
26	Taxonomic and conservation status of the elusive <i>Oecomys cleberi</i> (Rodentia, Sigmodontinae) from central Brazil. <i>Mammalian Biology</i> , 2012, 77, 414-419.	1.5	17
27	First record of the smoky bat <i>Furipterus horrens</i> (F. Cuvier, 1828) (Mammalia: Chiroptera) in the state of Espírito Santo, southeastern Brazil. <i>Check List</i> , 2012, 8, 1362.	0.4	4
28	Molecular Diagnosis of Atlantic Forest Mammals Using Mitochondrial DNA Sequences: Didelphid Marsupials. <i>The Open Zoology Journal</i> , 2012, 5, 2-9.	0.4	25
29	Geographic variation, phylogeny and systematic status of <i>Gracilinanus microtarsus</i> (Mammalia: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T	0.5	17
30	Small mammals of the mid-Araguaia River in central Brazil, with the description of a new species of climbing rat. <i>Zootaxa</i> , 2011, 2789, .	0.5	56
31	A new genus and species of rodent from the Brazilian Atlantic Forest (Rodentia: Cricetidae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 T Linnean Society, 2011, 161, 357-390.	2.3	100
32	Phylogeography of <i>Rhipidomys</i> (Rodentia: Cricetidae: Sigmodontinae) and description of two new species from southeastern Brazil. <i>Journal of Mammalogy</i> , 2011, 92, 945-962.	1.3	31
33	Small mammals in the diet of barn owls, <i>Tyto alba</i> (Aves: Strigiformes) along the mid-Araguaia river in central Brazil. <i>Zoologia</i> , 2011, 28, 709-716.	0.5	28
34	Non-volant tetrapods from Reserva Biológica de Duas Bocas, State of Espírito Santo, Southeastern Brazil. <i>Biota Neotropica</i> , 2010, 10, 339-351.	1.0	18
35	Ausência de nematódeos angióstrongilódeos em pequenos mamíferos silvestres não alados, na reserva biológica de Duas Bocas, Cariacica, Sudeste do Brasil. <i>Journal of Tropical Pathology</i> , 2010, 39, .	0.2	0
36	Siphonaptera Associated With Wild Mammals From the Central Atlantic Forest Biodiversity Corridor in Southeastern Brazil. <i>Journal of Medical Entomology</i> , 2009, 46, 1146-1151.	1.8	8

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37	A new species of <i>Juliomys</i> (Mammalia: Rodentia: Cricetidae) from the Atlantic forest of southeastern Brazil. <i>Zootaxa</i> , 2007, 1463, 21-37.	0.5	32
38	The rediscovery and conservation status of the Bahian giant tree rat <i>Phyllomys unicolor</i> (Mammalia: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	0.5	3
39	Mammal Conservation in Brazil. <i>Conservation Biology</i> , 2005, 19, 672-679.	4.7	115
40	The historical bridge between the Amazon and the Atlantic Forest of Brazil: a study of molecular phylogeography with small mammals. <i>Journal of Biogeography</i> , 2003, 30, 71-86.	3.0	534
41	A Review of the Named Forms of <i>Phyllomys</i> (Rodentia: Echimyidae) with the Description of a New Species from Coastal Brazil. <i>American Museum Novitates</i> , 2002, 3380, 1-40.	0.6	25
42	Biogeography of South American Forest Mammals: Endemism and Diversity in the Atlantic Forest1. <i>Biotropica</i> , 2000, 32, 872-881.	1.6	174
43	The question of scale in threat analysis: a case study with Brazilian mammals. <i>Animal Conservation</i> , 1999, 2, 149-152.	2.9	23
44	Diet and vertical space use of three sympatric opossums in a Brazilian Atlantic forest reserve. <i>Journal of Tropical Ecology</i> , 1996, 12, 435-440.	1.1	81