

Eliã©cer Eduardo Gutiã©rrez

List of Publications by Year in descending order

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Version: 2024-02-01

30
papers

890
citations

516561

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32
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#	ARTICLE	IF	CITATIONS
1	Genotyping-by-sequencing and ecological niche modeling illuminate phylogeography, admixture, and Pleistocene range dynamics in quaking aspen (<i>Populus tremuloides</i>). <i>Ecology and Evolution</i> , 2020, 10, 4609-4629.	0.8	13
2	Cryptic phylogeographic history sheds light on the generation of species diversity in sky-island mountains. <i>Journal of Biogeography</i> , 2019, 46, 2232-2247.	1.4	31
3	Climate change and its potential impact on the conservation of the Hoary Fox, <i>Lycalopex vetulus</i> (Mammalia: Canidae). <i>Mammalian Biology</i> , 2019, 98, 91-101.	0.8	8
4	What is in a genus name? Conceptual and empirical issues preclude the proposed recognition of <i>Callibella</i> (Callitrichinae) as a genus. <i>Primates</i> , 2019, 60, 155-162.	0.7	3
5	What is an "extant" type specimen? Problems arising from naming mammalian species-group taxa without preserved types. <i>Mammal Review</i> , 2018, 48, 12-23.	2.2	4
6	... Zoological Research, 2018,		
7	Mammal collections of the Western Hemisphere: a survey and directory of collections. <i>Journal of Mammalogy</i> , 2018, 99, 1307-1322.	0.6	34
8	Taxonomy based on science is necessary for global conservation. <i>PLoS Biology</i> , 2018, 16, e2005075.	2.6	149
9	Caribbean <i>Myotis</i> (Chiroptera, Vespertilionidae), with description of a new species from Trinidad and Tobago. <i>Journal of Mammalogy</i> , 2017, 98, 994-1008.	0.6	23
10	Specimen collection crucial to taxonomy. <i>Science</i> , 2017, 355, 1275-1275.	6.0	12
11	Can Niche Modeling and Geometric Morphometrics Document Competitive Exclusion in a Pair of Subterranean Rodents (Genus <i>Ctenomys</i>) with Tiny Parapatric Distributions?. <i>Scientific Reports</i> , 2017, 7, 16283.	1.6	17
12	A gene-tree test of the traditional taxonomy of American deer: the importance of voucher specimens, geographic data, and dense sampling. <i>ZooKeys</i> , 2017, 697, 87-131.	0.5	52
13	The mammalian faunas endemic to the Cerrado and the Caatinga. <i>ZooKeys</i> , 2017, 644, 105-157.	0.5	43
14	Are we overestimating the niche? Removing marginal localities helps ecological niche models detect environmental barriers. <i>Ecology and Evolution</i> , 2016, 6, 1267-1279.	0.8	21
15	Photography-based taxonomy is inadequate, unnecessary, and potentially harmful for biological sciences. <i>Zootaxa</i> , 2016, 4196, zootaxa.4196.3.9.	0.2	63
16	Ecological niche modelling requires real presence data and appropriate study regions: a comment on Medone et al. (2015). <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160027.	1.8	10
17	In-solution hybridization for mammalian mitogenome enrichment: pros, cons and challenges associated with multiplexing degraded DNA. <i>Molecular Ecology Resources</i> , 2016, 16, 1173-1188.	2.2	50
18	Lost Animals: Extinction and the Photographic Record. By Errol Fuller. Princeton (New Jersey): Princeton University Press. \$29.95. 256 p.; ill.; index. ISBN: 978-0-691-16137-2. 2013.. <i>Quarterly Review of Biology</i> , 2015, 90, 240-241.	0.0	0

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19	No need to replace an "anomalous" primate (Primates) with an "anomalous" bear (Carnivora, Ursidae). ZooKeys, 2015, 487, 141-154.	0.5	3
20	The Taxonomic Status of <i>Mazama bricenii</i> and the Significance of the Táchira Depression for Mammalian Endemism in the Cordillera de Mérida, Venezuela. PLoS ONE, 2015, 10, e0129113.	1.1	29
21	Phylogeography of <i>Marmosa robinsoni</i> : insights into the biogeography of dry forests in northern South America. Journal of Mammalogy, 2014, 95, 1175-1188.	0.6	17
22	Can biotic interactions cause allopatry? Niche models, competition, and distributions of South American mouse opossums. Ecography, 2014, 37, 741-753.	2.1	79
23	Phylogenetic Relationships of Mouse Opossums (Didelphidae, <i>Marmosa</i>) with a Revised Subgeneric Classification and Notes on Sympatric Diversity. American Museum Novitates, 2014, 3817, 1-27.	0.2	60
24	Outdated taxonomy blocks conservation. Nature, 2013, 495, 314-314.	13.7	32
25	Faunal nestedness and species-area relationship for small non-volant mammals in "sky islands" of northern Venezuela. Studies on Neotropical Fauna and Environment, 2012, 47, 157-170.	0.5	17
26	Occurrence of <i>Marmosa waterhousei</i> in the Venezuelan Andes, with comments on its biogeographic significance. Mammalia, 2011, 75, .	0.3	9
27	Molecular Systematics of Mouse Opossums (Didelphidae: <i>Marmosa</i>): Assessing Species Limits using Mitochondrial DNA Sequences, with Comments on Phylogenetic Relationships and Biogeography. American Museum Novitates, 2010, 2010, 1.	0.2	62
28	Chapter 2. Taxonomy, Distribution, and Natural History of the Genus <i>Heteromys</i> (Rodentia: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 387 T Cordillera de la Costa. Bulletin of the American Museum of Natural History, 2009, 331, 33-93.	1.2	11
29	Morphometrics and Taxonomy of Bats of the Genus <i>Pteronotus</i> (Subgenus <i>Phyllodia</i>) in Venezuela. Journal of Mammalogy, 2008, 89, 292-305.	0.6	20
30	Distribution limits, natural history and conservation status of the poorly known Peruvian gracile mouse opossum (Didelphimorphia: Didelphidae). Studies on Neotropical Fauna and Environment, 0, , 1-17.	0.5	2