

Marcelo F Tognelli

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

5,012
citations

257450

24
h-index

454955

30
g-index

31
all docs

31
docs citations

31
times ranked

7830
citing authors

#	ARTICLE	IF	CITATIONS
1	The Status of the World's Land and Marine Mammals: Diversity, Threat, and Knowledge. <i>Science</i> , 2008, 322, 225-230.	12.6	1,215
2	The Impact of Conservation on the Status of the World's Vertebrates. <i>Science</i> , 2010, 330, 1503-1509.	12.6	1,209
3	The conservation status of the world's reptiles. <i>Biological Conservation</i> , 2013, 157, 372-385.	4.1	642
4	Scaling and power-laws in ecological systems. <i>Journal of Experimental Biology</i> , 2005, 208, 1749-1769.	1.7	312
5	Global habitat suitability models of terrestrial mammals. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2011, 366, 2633-2641.	4.0	240
6	High proportion of cactus species threatened with extinction. <i>Nature Plants</i> , 2015, 1, 15142.	9.3	224
7	Exploring the effects of quantity and location of pseudo-absences and sampling biases on the performance of distribution models with limited point occurrence data. <i>Journal for Nature Conservation</i> , 2011, 19, 1-7.	1.8	148
8	Analysis of determinants of mammalian species richness in South America using spatial autoregressive models. <i>Ecography</i> , 2004, 27, 427-436.	4.5	139
9	A global reptile assessment highlights shared conservation needs of tetrapods. <i>Nature</i> , 2022, 605, 285-290.	27.8	130
10	How well do the existing and proposed reserve networks represent vertebrate species in Chile?. <i>Diversity and Distributions</i> , 2008, 14, 148-158.	4.1	62
11	An evaluation of methods for modelling distribution of Patagonian insects. <i>Revista Chilena De Historia Natural</i> , 2009, 82, .	1.2	62
12	A metric for spatially explicit contributions to science-based species targets. <i>Nature Ecology and Evolution</i> , 2021, 5, 836-844.	7.8	61
13	Assessing the utility of indicator groups for the conservation of South American terrestrial mammals. <i>Biological Conservation</i> , 2005, 121, 409-417.	4.1	52
14	<i>Dolichotis patagonum</i> . <i>Mammalian Species</i> , 2001, 652, 1-5.	0.7	49
15	Distribution parameters of guanaco (<i>Lama guanicoe</i>), pampas deer (<i>Ozotoceros bezoarticus</i>) and marsh deer (<i>Blastocerus dichotomus</i>) in Central Argentina: Archaeological and paleoenvironmental implications. <i>Journal of Archaeological Science</i> , 2011, 38, 1405-1416.	2.4	49
16	Distribution of extant xenarthrans (Mammalia: Xenarthra) in Argentina using species distribution models. <i>Mammalia</i> , 2012, 76, .	0.7	49
17	Geographic and taxonomic patterns of extinction risk in Australian squamates. <i>Biological Conservation</i> , 2019, 238, 108203.	4.1	49
18	Extinction Risks and the Conservation of Madagascar's Reptiles. <i>PLoS ONE</i> , 2014, 9, e100173.	2.5	47

#	ARTICLE	IF	CITATIONS
19	Extinction risk of Mesoamerican crop wild relatives. <i>Plants People Planet</i> , 2021, 3, 775-795.	3.3	40
20	<i>Microcavia australis</i> . <i>Mammalian Species</i> , 2001, 648, 1-4.	0.7	32
21	Lizards as conservation targets in Argentinean Patagonia. <i>Journal for Nature Conservation</i> , 2011, 19, 60-67.	1.8	31
22	Assessing the performance of the existing and proposed network of marine protected areas to conserve marine biodiversity in Chile. <i>Biological Conservation</i> , 2009, 142, 3147-3153.	4.1	30
23	Is <i>Microcavia australis</i> (Rodentia: Caviidae) associated with a particular plant structure in the Monte desert of Argentina?. <i>Mammalia</i> , 1995, 59, .	0.7	27
24	Priority areas for the conservation of coastal marine vertebrates in Chile. <i>Biological Conservation</i> , 2005, 126, 420-428.	4.1	27
25	Assessing conservation priorities of endemic freshwater fishes in the Tropical Andes region. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2019, 29, 1123-1132.	2.0	22
26	Effect of gnawing by <i>Microcavia australis</i> (Rodentia, Caviidae) on <i>Geoffroea decorticans</i> (Leguminosae) plants. <i>Journal of Arid Environments</i> , 1999, 41, 79-85.	2.4	20
27	Assessing conservation priorities of xenarthrans in Argentina. <i>Biodiversity and Conservation</i> , 2011, 20, 141-151.	2.6	15
28	Description and phylogenetic relationships of two new species of <i>Baripus</i> (Coleoptera: Carabidae). <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50</i> 211-227.	0.5	13
29	Phylogenetic relationships and biogeographic considerations of four new species of <i>Cnemalobus</i> (Coleoptera: Carabidae) from Patagonia. <i>Insect Systematics and Evolution</i> , 2007, 38, 267-292.	0.7	11
30	Assessing the distribution of a Vulnerable felid species: threats from human land use and climate change to the kodkod <i>Leopardus guigna</i> . <i>Oryx</i> , 2015, 49, 611-618.	1.0	5
31	How Well Do Protected Areas Represent the Terrestrial Mammal Fauna of South America? ¿CÁan Bien Representada EstÁ; La Mastofauna Sudamericana En Las Áreas Protegidas Existentes?. , 2007, , 353-366.		0