Marcelo F Tognelli

List of Publications by Year
in descending order

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	A global reptile assessment highlights shared conservation needs of tetrapods. Nature, 2022, 605, 285-290.	27.8	130
2	A metric for spatially explicit contributions to science-based species targets. Nature Ecology and Evolution, 2021, 5, 836-844.	7.8	61
3	Extinction risk of Mesoamerican crop wild relatives. Plants People Planet, 2021, 3, 775-795.	3.3	40
4	Geographic and taxonomic patterns of extinction risk in Australian squamates. Biological Conservation, 2019, 238, 108203.	4.1	49
5	Assessing conservation priorities of endemic freshwater fishes in the Tropical Andes region. Aquatic Conservation: Marine and Freshwater Ecosystems, 2019, 29, 1123-1132.	2.0	22
6	High proportion of cactus species threatened with extinction. Nature Plants, 2015, 1, 15142.	9.3	224
7	Assessing the distribution of a Vulnerable felid species: threats from human land use and climate change to the kodkodLeopardus guigna. Oryx, 2015, 49, 611-618.	1.0	5
8	Extinction Risks and the Conservation of Madagascar's Reptiles. PLoS ONE, 2014, 9, e100173.	2.5	47
9	The conservation status of the worldâ€™s reptiles. Biological Conservation, 2013, 157, 372-385.	4.1	642
10	Distribution of extant xenarthrans (Mammalia: Xenarthra) in Argentina using species distribution models. Mammalia, 2012, 76, .	0.7	49
11	Exploring the effects of quantity and location of pseudo-absences and sampling biases on the performance of distribution models with limited point occurrence data. Journal for Nature Conservation, 2011, 19, 1-7.	1.8	148
12	Lizards as conservation targets in Argentinean Patagonia. Journal for Nature Conservation, 2011, 19, 60-67.	1.8	31
13	Global habitat suitability models of terrestrial mammals. Philosophical Transactions of the Royal Society B: Biological Sciences, 2011, 366, 2633-2641.	4.0	240
14	Distribution parameters of guanaco (Lama guanicoe), pampas deer (Ozotoceros bezoarticus) and marsh deer (Blastocerus dichotomus) in Central Argentina: Archaeological and paleoenvironmental implications. Journal of Archaeological Science, 2011, 38, 1405-1416.	2.4	49
15	Assessing conservation priorities of xenarthrans in Argentina. Biodiversity and Conservation, 2011, 20, 141-151.	2.6	15
16	The Impact of Conservation on the Status of the Worldâ€™s Vertebrates. Science, 2010, 330, 1503-1509.	12.6	1,209
17	An evaluation of methods for modelling distribution of Patagonian insects. Revista Chilena De Historia Natural, 2009, 82, .	1.2	62
18	Assessing the performance of the existing and proposed network of marine protected areas to conserve marine biodiversity in Chile. Biological Conservation, 2009, 142, 3147-3153.	4.1	30

#	Article	IF	Citations
19	How well do the existing and proposed reserve networks represent vertebrate species in Chile?. Diversity and Distributions, 2008, 14, 148-158.	4.1	62
20	The Status of the World's Land and Marine Mammals: Diversity, Threat, and Knowledge. Science, 2008, 322, 225-230.	12.6	1,215
21	Description and phylogenetic relationships of two new species of Baripus (Coleoptera: Carabidae:) Tj ETQq1 1 0.784314 rgBT /Overlo 211-227.	0.5	13
22	Phylogenetic relationships and biogeographic considerations of four new species of Cnemalobus (Coleoptera: Carabidae) from Patagonia. Insect Systematics and Evolution, 2007, 38, 267-292.	0.7	11
23	How Well Do Protected Areas Represent the Terrestrial Mammal Fauna of South America?Â¿CÃºan Bien Representada EstÃ¡ La Mastofauna Sudamericana En Las Ã¡reas Protegidas Existentes?. , 2007, , 353-366.		0
24	Assessing the utility of indicator groups for the conservation of South American terrestrial mammals. Biological Conservation, 2005, 121, 409-417.	4.1	52
25	Priority areas for the conservation of coastal marine vertebrates in Chile. Biological Conservation, 2005, 126, 420-428.	4.1	27
26	Scaling and power-laws in ecological systems. Journal of Experimental Biology, 2005, 208, 1749-1769.	1.7	312
27	Analysis of determinants of mammalian species richness in South America using spatial autoregressive models. Ecography, 2004, 27, 427-436.	4.5	139
28	Dolichotis patagonum. Mammalian Species, 2001, 652, 1-5.	0.7	49
29	Microcavia australis. Mammalian Species, 2001, 648, 1-4.	0.7	32
30	Effect of gnawing byMicrocavia australis(Rodentia, Caviidae) onGeoffroea decorticans(Leguminosae) plants. Journal of Arid Environments, 1999, 41, 79-85.	2.4	20
31	Is Microcavia australis (Rodentia: Caviidae) associated with a particular plant structure in the Monte desert of Argentina?. Mammalia, 1995, 59, .	0.7	27