

Jessica MartÃ- nez-Vargas

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

295
citations

1477746

6
h-index

1125271

13
g-index

15
all docs

15
docs citations

15
times ranked

581
citing authors

#	ARTICLE	IF	CITATIONS
1	Centromere Strength Provides the Cell Biological Basis for Meiotic Drive and Karyotype Evolution in Mice. <i>Current Biology</i> , 2014, 24, 2295-2300.	1.8	215
2	Molecular data and ecological niche modelling reveal the evolutionary history of the common and Iberian moles (Talpidae) in Europe. <i>Zoologica Scripta</i> , 2017, 46, 12-26.	0.7	17
3	<i>Talpa aquitania</i> sp. nov. (Talpidae, Soricomorpha), a new mole species from SW France and N Spain. <i>Mammalia</i> , 2017, 81, 641-642.	0.3	13
4	Postnatal mandible growth in wild and laboratory mice: Differences revealed from bone remodeling patterns and geometric morphometrics. <i>Journal of Morphology</i> , 2017, 278, 1058-1074.	0.6	10
5	Effect of chromosomal reorganizations on morphological covariation of the mouse mandible: insights from a Robertsonian system of <i>Mus musculus domesticus</i> . <i>Frontiers in Zoology</i> , 2014, 11, .	0.9	9
6	Cardiac, mandibular and thymic phenotypical association indicates that cranial neural crest underlies bicuspid aortic valve formation in hamsters. <i>PLoS ONE</i> , 2017, 12, e0183556.	1.1	5
7	Skin mites in mice (<i>Mus musculus</i>): high prevalence of <i>Myobia</i> sp. (Acari, Arachnida) in Robertsonian mice. <i>Parasitology Research</i> , 2018, 117, 2139-2148.	0.6	5
8	Comparative postnatal histomorphogenesis of the mandible in wild and laboratory mice. <i>Annals of Anatomy</i> , 2018, 215, 8-19.	1.0	4
9	Effect of Robertsonian translocations on sperm head form in the house mouse. <i>Biological Journal of the Linnean Society</i> , 2013, 110, 878-889.	0.7	3
10	Multimethod Approach to the Early Postnatal Growth of the Mandible in Mice from a Zone of Robertsonian Polymorphism. <i>Anatomical Record</i> , 2018, 301, 1360-1381.	0.8	1
11	A revision of bird skin preparation aimed at improving the scientific value of ornithological collections. <i>Avian Biology Research</i> , 2021, 14, 48-54.	0.4	1
12	The impact of prolonged frozen storage on the preparation quality of bird skins and skeletons in zoological collections. <i>Die Naturwissenschaften</i> , 2021, 108, 18.	0.6	1
13	Evolutionary History of Moles in Western Europe: One Mole May Hide Another!. , 2018, , 213-226.		0
14	Disconnect between the developing eye and craniofacial prominences in the avian embryo. <i>Mechanisms of Development</i> , 2020, 161, 103596.	1.7	0