

Erika Hingst-Zaher

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

564
citations

687363

13
h-index

677142

22
g-index

32
all docs

32
docs citations

32
times ranked

831
citing authors

#	ARTICLE	IF	CITATIONS
1	Mandible shape in marsupial and placental carnivorous mammals: a morphological comparative study using geometric morphometrics. <i>Zoological Journal of the Linnean Society</i> , 2012, 164, 836-855.	2.3	65
2	Morphological and genetic evidence for two evolutionarily significant units (ESUs) in the South American fur seal, <i>Arctocephalus gazella</i> . <i>Conservation Genetics</i> , 2008, 9, 1451-1466.	1.5	61
3	Systematic Review of Genus <i>Cerradomys</i> Weksler, Percequillo and Voss, 2006 (Rodentia: Cricetidae): <i>Tj ETQq1 1 0.784314 rgBT /Ove</i> <i>Museum Novitates</i> , 2008, 2008, 1.	0.6	50
4	Phylogenetically diverse diets favor more complex venoms in North American pitvipers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	48
5	Bite force and encephalization in the <i>Cricetidae</i> (Mammalia): <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58</i> <i>Journal of Biomechanics</i> , 2017, 40, 1-10.	1.7	40
6	Quantitative Genetics and Modularity in Cranial and Mandibular Morphology of <i>Calomys expulsus</i> . <i>Evolutionary Biology</i> , 2014, 41, 619-636.	1.1	28
7	Investigating South American biogeographic history using patterns of skull shape variation on <i>Cercocyon thous</i> (Mammalia: Canidae). <i>Biological Journal of the Linnean Society</i> , 0, 98, 77-84.	1.6	26
8	Checklist dos mamíferos do Estado de São Paulo, Brasil. <i>Biota Neotropica</i> , 2011, 11, 111-131.	1.0	23
9	Shape variation in surface and cave populations of the armoured catfishes <i>Ancistrus</i> (Siluriformes): <i>Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 58</i> <i>Journal of Biomechanics</i> , 2006, 39, 414-429.	1.6	21
10	Timing of ontogenetic changes of two cranial regions in <i>Sotalia guianensis</i> (Delphinidae). <i>Mammalian Biology</i> , 2012, 77, 397-403.	1.5	18
11	Aquatic adaptations in a Neotropical coral snake: A study of morphological convergence. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, 382-394.	1.4	17
12	<i>Eutrombicula tinami</i> (Oudemans, 1910) (Trombidiformes: Trombiculidae) in Brazil: a neglected ectoparasite of several animals including humans. <i>Acarologia</i> , 2019, 59, 412-423.	0.6	17
13	Geometric morphometrics throws light on evolution of the subterranean catfish <i>Rhamdiopsis krugi</i> (Teleostei: Siluriformes: Heptapteridae) in eastern Brazil. <i>Biological Journal of the Linnean Society</i> , 2015, 114, 136-151.	1.6	16
14	Size and shape sexual dimorphism in the skull of the South American fur seal, <i>Arctocephalus australis</i> (Zimmermann, 1783) (Carnivora: Otariidae). <i>The Latin American Journal of Aquatic Mammals</i> , 2005, 4, .	0.5	16
15	Redescription of <i>Atractus albuquerquei</i> (Serpentes: Colubridae: Dipsadinae), with comments on geographical distribution and intraspecific variation. <i>Papeis Avulsos De Zoologia</i> , 2005, 45, 19-32.	0.4	15
16	Citizen science data reveals the cryptic migration of the Common Potoo <i>Nyctibius griseus</i> in Brazil. <i>Ibis</i> , 2021, 163, 380-389.	1.9	15
17	<i>Trinomys mirapitanga</i> , a new species of spiny rat (Rodentia: Echimyidae) from the Brazilian Atlantic Forest. <i>Mammalian Biology</i> , 2002, 67, 233-242.	1.5	14
18	Cranial adaptations for feeding on snails in species of <i>Sibynomorphus</i> (Dipsadidae: Dipsadinae). <i>Zoology</i> , 2017, 120, 24-30.	1.2	12

#	ARTICLE	IF	CITATIONS
19	A contribution to the knowledge of <i>Quadraseta brasiliensis</i> Goff and Gettinger, 1989 (Trombidiformes: Tj ETQq1 1,0,784314 rgBT /Overlock_10 Tf 50 3	0.6	12
20	The genus <i>Abrawayaomys</i> Cunha and Cruz, 1979 (Rodentia: Cricetidae: Sigmodontinae): geographic variation and species definition. <i>Journal of Mammalogy</i> , 2017, 98, 438-455.	1.3	9
21	e-Nature Positive Emotions Photography Database (e-NatPOEM): affectively rated nature images promoting positive emotions. <i>Scientific Reports</i> , 2021, 11, 11696.	3.3	9
22	Resistance of South American opossums to vWF-binding venom C-type lectins. <i>Toxicon</i> , 2020, 178, 92-99.	1.6	8
23	Ophiophagy in Brazilian birds: a contribution from a collaborative platform of citizen science. <i>Ornithology Research</i> , 2022, 30, 15.	1.4	8
24	Morphometrical data analysis using wavelets. <i>Real Time Imaging</i> , 2004, 10, 239-250.	1.6	5
25	Atlas Craniano Mamíferos da Mata Atlântica e lista de espécies. , 2021, , .		3
26	Distribution and migration phenology of Purple Martins (<i>Progne subis</i>) in Brazil. <i>Ornithology Research</i> , 2021, 29, 213-222.	1.4	3
27	<i>Trombewingia bakeri</i> (Fonseca, 1955) (Trombidiformes: Trombiculidae): lectotype/ paralectotype designations and new records. <i>Systematic and Applied Acarology</i> , 2015, 20, 641.	0.5	2
28	Morphological disparity in the skull of Amazon River dolphins of the genus <i>Inia</i> (Cetacea,) Tj ETQq0 0 0 rgBT /Overlock_10 Tf 50 3	1.3	2
29	A Revision of <i>Parasecia</i> (Trombidiformes: Trombiculidae) With a Description of a New Species, a New Genus and a Key to Species. <i>Journal of Medical Entomology</i> , 2020, 58, 146-181.	1.8	1
30	Cover Image, Volume 56, Issue 3. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2018, 56, i-i.	1.4	0
31	Mites (Mesostigmata: Melicharidae) associated with hummingbirds (Aves: Trochilidae) in Brazil. <i>International Journal of Acarology</i> , 0, , 1-5.	0.7	0