

Sonia Cechin

List of Publications by Year in descending order

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45
papers

629
citations

687363

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642732

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45
times ranked

658
citing authors

#	ARTICLE	IF	CITATIONS
1	Eficiência de armadilhas de queda (pitfall traps) em amostragens de anfíbios e répteis no Brasil. Revista Brasileira De Zoologia, 2000, 17, 729-740.	0.5	153
2	Distribuição temporal e espacial de anuros em Área de Pampa, Santa Maria, RS. Iheringia - Serie Zoologia, 2008, 98, 244-253.	0.5	52
3	Identification of influential events concerning the Antarctic ozone hole over southern Brazil and the biological effects induced by UVB and UVA radiation in an endemic treefrog species. Ecotoxicology and Environmental Safety, 2015, 118, 190-198.	6.0	33
4	Molecular and sensory mechanisms to mitigate sunlight-induced DNA damage in treefrog tadpoles. Journal of Experimental Biology, 2015, 218, 3059-3067.	1.7	28
5	Social interactions in a neotropical stream frog reveal a complex repertoire of visual signals and the use of multimodal communication. Behaviour, 2014, 151, 719-739.	0.8	24
6	Hibernation and emergence pattern of <i>Tupinambis merrianae</i> (Squamata: Teiidae) in the Taim Ecological Station, southern Brazil. Journal of Natural History, 2008, 42, 239-247.	0.5	23
7	Tadpole co-occurrence in ponds: When do guilds and time matter?. Acta Oecologica, 2011, 37, 140-145.	1.1	21
8	Communication in a noisy environment: short-term acoustic adjustments and the underlying acoustic niche of a Neotropical stream-breeding frog. Acta Ethologica, 2016, 19, 151-162.	0.9	18
9	Feeding Habits and Habitat Use in <i>Bothrops pubescens</i> (Viperidae, Crotalinae) from Southern Brazil. Journal of Herpetology, 2005, 39, 664-667.	0.5	16
10	Reproductive biology of the swamp racer <i>Mastigodryas bifossatus</i> (Serpentes: Colubridae) in subtropical Brazil. Zoologia, 2009, 26, 12-18.	0.5	16
11	Hematophagous Flies Attracted to Frog Calls in a Preserved Seasonal Forest of the Austral Neotropics, with a Description of a New Species of <i>Corethrella</i> (Diptera: Corethrellidae). Zoological Science, 2016, 33, 527.	0.7	16
12	Taxocenose de serpentes no Planalto Médio do Rio Grande do Sul, Brasil. Revista Brasileira De Zoologia, 2006, 23, 211-217.	0.5	16
13	Sunlight-induced genotoxicity and damage in keratin structures decrease tadpole performance. Journal of Photochemistry and Photobiology B: Biology, 2018, 181, 134-142.	3.8	15
14	Dieta e uso de habitat da jararaca-do-brejo, <i>Mastigodryas bifossatus</i> Raddi (Serpentes, Colubridade) em domínio subtropical do Brasil. Revista Brasileira De Zoologia, 2007, 24, 729-734.	0.5	14
15	Introduction pathways and socioeconomic variables drive the distribution of alien amphibians and reptiles in a megadiverse country. Diversity and Distributions, 2019, 25, 1130-1141.	4.1	14
16	Predação de ninhos de <i>Trachemys dorbignii</i> (Duméril & Bibron) (Testudines, Emydidae) no extremo sul do Brasil. Revista Brasileira De Zoologia, 2007, 24, 1063-1070.	0.5	13
17	Reproductive biology of <i>Leptodactylus fuscus</i> (Anura, Leptodactylidae) in the subtropical climate, Rio Grande do Sul, Brazil. Iheringia - Serie Zoologia, 2009, 99, 237-241.	0.5	11
18	Morphological variation and sexual dimorphism in two sympatric dipsadine snakes from Southern Brazil. Zoologischer Anzeiger, 2019, 280, 42-51.	0.9	11

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19	The role of phytophysionomies and seasonality on the structure of ground-dwelling anuran (Amphibia) in the Pampa biome, southern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 1105-1116.	0.8	10
20	Calling Activity of a Stream-Breeding Frog from the Austral Neotropics: Temporal Patterns of Activity and the Role of Environmental Factors. <i>Herpetologica</i> , 2016, 72, 90.	0.4	10
21	Reproductive biology of <i>Philodryas patagoniensis</i> (Snakes: Dipsadidae) in south Brazil: Female reproductive cycle. <i>Acta Zoologica</i> , 2018, 99, 105-114.	0.8	10
22	The Program for Biodiversity Research in Brazil: The role of regional networks for biodiversity knowledge, dissemination, and conservation. <i>Anais Da Academia Brasileira De Ciencias</i> , 2021, 93, e20201604.	0.8	9
23	Breeding biology of the rapids frog <i>Limnomedusa macroglossa</i> (Anura: Cycloramphidae) in southern Brazil. <i>Journal of Natural History</i> , 2009, 43, 1195-1206.	0.5	8
24	The interplay between local and landscape scales on the density of pond-dwelling anurans in subtropical grasslands. <i>Biotropica</i> , 2020, 52, 913-926.	1.6	8
25	Influência dos fatores abióticos e da disponibilidade de presas sobre comunidade de serpentes do Planalto Médio do Rio Grande do Sul. <i>Iheringia - Serie Zoologia</i> , 2009, 99, 111-114.	0.5	7
26	Reproductive biology of <i>Echinanthera cyanopleura</i> (Serpentes: Dipsadidae) in southern Brazil. <i>Zoologia</i> , 2010, 27, 30-34.	0.5	7
27	Reproductive site selection in the leaf-frog <i>Phyllomedusa azurea</i> Cope, 1862 (Anura: Hylidae) in altered areas of the Brazilian Cerrado. <i>Journal of Natural History</i> , 2014, 48, 2689-2699.	0.5	7
28	Reproductive phenology of the American Bullfrog in subtropical Brazil: photoperiod as a main determinant of seasonal activity. <i>Anais Da Academia Brasileira De Ciencias</i> , 2016, 88, 1909-1921.	0.8	7
29	Amphibia, Anura, Hylidae, <i>Hypsiboas curupi</i> Garcia, Faivovich and Haddad, 2007: first record for the state of Rio Grande do Sul, Brazil. <i>Check List</i> , 2009, 5, 860.	0.4	7
30	Seasonal, daily activity, and habitat use by three sympatric pit vipers (Serpentes, Viperidae) from southern Brazil. <i>Anais Da Academia Brasileira De Ciencias</i> , 2014, 86, 695-706.	0.8	6
31	Efficiency of snake sampling methods in the Brazilian semiarid region. <i>Anais Da Academia Brasileira De Ciencias</i> , 2013, 85, 1127-1139.	0.8	5
32	Reproductive biology of the Sword Snake <i>Tomodon dorsatus</i> (Serpentes: Dipsadidae) in South Brazil: comparisons within the tribe Tachymenini. <i>Amphibia - Reptilia</i> , 2020, 41, 445-459.	0.5	5
33	Reptilia, Squamata, Tropiduridae, <i>Tropidurus torquatus</i> : distribution extension. <i>Check List</i> , 2008, 4, 269.	0.4	4
34	Reproductive biology of <i>Philodryas patagoniensis</i> (Snakes: Dipsadidae) in south Brazil: male reproductive cycle. <i>Acta Zoologica</i> , 2017, 98, 329-339.	0.8	4
35	Reproductive biology of direct developing and threatened frog <i>Adelophryne maranguapensis</i> (Anura, Tj ETQq1 1 0.784314 rgBT /Ovele parental care for the genus. <i>Journal of Natural History</i> , 2020, 54, 1721-1733.	0.5	4
36	Reptile pet trade in Brazil: A regulatory approach to sustainable biodiversity conservation. <i>Conservation Science and Practice</i> , 2021, 3, e504.	2.0	4

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37	Pampean lizard assemblage from subtropical Brazil: a temporal analysis. <i>Anais Da Academia Brasileira De Ciencias</i> , 2011, 83, 1345-1358.	0.8	3
38	Temporal distribution and age structure of tadpoles of <i>Hypsiboas faber</i> and <i>H. leptolineatus</i> in ponds: how do they coexist?. <i>Journal of Natural History</i> , 2013, 47, 2575-2581.	0.5	2
39	Amphibia, Anura, Leptodactylidae, <i>Limnomedusa macroglossa</i> : distribution extension in Rio Grande do Sul State, Brazil. <i>Check List</i> , 2006, 2, 53.	0.4	2
40	Amphibia, Anura, Leptodactylidae, <i>Leptodactylus furnarius</i> : rediscovery and distribution extension in the state of Rio Grande do Sul, Brazil. <i>Check List</i> , 2008, 4, 89.	0.4	2
41	Distribution extension of the Yellow Anaconda <i>Eunectes notaeus</i> Cope, 1862 (Squamata: Boidae) in the state of Rio Grande do Sul, Brazil. <i>Check List</i> , 2013, 9, 660.	0.4	2
42	Reproductive Ecology of <i>Tropidurus catalanensis</i> (Squamata: Tropiduridae) in Southern Brazil. <i>South American Journal of Herpetology</i> , 2019, 14, 103.	0.5	1
43	Pet distribution modelling: Untangling the invasive potential of <i>Trachemys dorbigni</i> (Emydidae) in the Americas. <i>PLoS ONE</i> , 2021, 16, e0259626.	2.5	1
44	Climatic dependence in the daily and seasonal calling activity of anurans from coastal wetlands of southernmost Brazil. <i>Journal of Natural History</i> , 2020, 54, 2037-2052.	0.5	0
45	Reproductive Biology, Sperm storage, and Sexual Maturity of <i>Thamnodynastes strigatus</i> (Serpentes: Tj ETQq1 1 0.784314 rgBT /Ove	0.8	0