

# Christine StrÄ¼ssmann

## List of Publications by Year in descending order

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73  
papers

1,685  
citations

394421

19  
h-index

330143

37  
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75  
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75  
docs citations

75  
times ranked

2170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Taxonomic, functional, and phylogenetic diversity of lizard assemblages across habitats and seasons in a Brazilian Cerrado area. <i>Austral Ecology</i> , 2022, 47, 983-996.	1.5	2
2	Revisiting the systematics of the <i>Leptodactylus melanonotus</i> group (Anura: Leptodactylidae): Redescription of <i>L. Petersii</i> and revalidation of its junior synonyms. <i>Zoologischer Anzeiger</i> , 2021, 290, 117-134.	0.9	11
3	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
4	Effects of urbanization and environmental heterogeneity on fish assemblages in small streams. <i>Neotropical Ichthyology</i> , 2021, 19, .	1.0	5
5	Distance sampling surveys reveal 17 million vertebrates directly killed by the 2020's wildfires in the Pantanal, Brazil. <i>Scientific Reports</i> , 2021, 11, 23547.	3.3	39
6	Museums and cradles of diversity are geographically coincident for narrowly distributed Neotropical snakes. <i>Ecography</i> , 2020, 43, 328-339.	4.5	34
7	Conserving the poorly known and threatened monkey-frogs of the Brazilian Cerrado highlands. <i>Oryx</i> , 2020, 54, 440-441.	1.0	1
8	On the Identity of Species of <i>Oreobates</i> (Anura: Craugastoridae) from Central South America, with the Description of a New Species from Bolivia. <i>Journal of Herpetology</i> , 2020, 54, .	0.5	3
9	Chance, luck and a fortunate finding: a new species of watersnake of the genus <i>Helicops</i> Wagler, 1828 (Serpentes: Xenodontinae), from the Brazilian Pantanal wetlands. <i>Zootaxa</i> , 2019, 4651, 445-470.	0.5	6
10	Sustainability Agenda for the Pantanal Wetland: Perspectives on a Collaborative Interface for Science, Policy, and Decision-Making. <i>Tropical Conservation Science</i> , 2019, 12, 194008291987263.	1.2	88
11	Snake diversity in floodplains of central South America: Is flood pulse the principal driver?. <i>Acta Oecologica</i> , 2019, 97, 34-41.	1.1	5
12	Field and laboratory observations on reproductive aspects of <i>Pseudopaludicola ameghini</i> (Cope, 1887) (Leptodactylidae: Leiuperinae). <i>Journal of Natural History</i> , 2019, 53, 2533-2551.	0.5	0
13	Elucidating the diel and seasonal calling behaviour of <i>Elachistocleis matogrosso</i> (Anura: Tj ETQq1 1 0.784314 rgBT/Overlock 10 Tf 50	0.5	5
14	Zika Virus Surveillance at the Human-Animal Interface in West-Central Brazil, 2017-2018. <i>Viruses</i> , 2019, 11, 1164.	3.3	14
15	Bite Caused by the Assassin Bug <i>Zelus Fabricius</i> , 1803 (Hemiptera; Heteroptera: Reduviidae) in a Human. <i>Wilderness and Environmental Medicine</i> , 2019, 30, 63-65.	0.9	5
16	Atlas of Brazilian Snakes: Verified Point-Localities Maps to Mitigate the Wallacean Shortfall in a Megadiverse Snake Fauna. <i>South American Journal of Herpetology</i> , 2019, 14, 1.	0.5	98
17	Historical Assumptions about the Predation Patterns of Yellow Anacondas ( <i>Eunectes notaeus</i> ): Are They Infrequent Feeders?. <i>Journal of Herpetology</i> , 2019, 53, 47.	0.5	1
18	Integrative taxonomy helps to assess the extinction risk of anuran species. <i>Journal for Nature Conservation</i> , 2018, 45, 1-10.	1.8	11

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19	Evidence of cross-taxon congruence in Neotropical wetlands: Importance of environmental and spatial factors. <i>Global Ecology and Conservation</i> , 2017, 12, 108-118.	2.1	13
20	Penny and penny laid up will be many: large Yellow anacondas do not disregard small prey. <i>Journal of Zoology</i> , 2017, 301, 301-309.	1.7	8
21	Rã©pteis do Mato Grosso do Sul, Brasil. <i>Iheringia - Serie Zoologia</i> , 2017, 107, .	0.5	6
22	Diversidade de anfÃbios do Estado de Mato Grosso do Sul, Brasil. <i>Iheringia - Serie Zoologia</i> , 2017, 107, .	0.5	9
23	An inter-dependence of flood and drought: disentangling amphibian beta diversity in seasonal floodplains. <i>Marine and Freshwater Research</i> , 2017, 68, 2115.	1.3	6
24	Genetic analysis reveals candidate species in the <i>Scinax catharinae</i> clade (Amphibia: Anura) from Central Brazil. <i>Genetics and Molecular Biology</i> , 2016, 39, 49-53.	1.3	7
25	Two New Species of <i>Pseudopaludicola</i> (Anura: Leptodactylidae: Leiuperinae) from Eastern Bolivia and Western Brazil. <i>Herpetologica</i> , 2016, 72, 235-255.	0.4	16
26	Vegetation Structure and Hydroperiod Affect Anuran Composition in a Large Neotropical Wetland. <i>Herpetologica</i> , 2016, 72, 181-188.	0.4	11
27	The Ecology of Human-Anaconda Conflict: A Study Using Internet Videos. <i>Tropical Conservation Science</i> , 2016, 9, 43-77.	1.2	26
28	Effects of exotic pastures on tadpole assemblages in Pantanal floodplains: assessing changes in species composition. <i>Amphibia - Reptilia</i> , 2016, 37, 179-190.	0.5	9
29	Rickettsial infection in ticks (Acari: Ixodidae) of wild animals in midwestern Brazil. <i>Ticks and Tick-borne Diseases</i> , 2016, 7, 415-423.	2.7	76
30	Cryptic lineages and diversification of an endemic anole lizard (Squamata, Dactyloidae) of the Cerrado hotspot. <i>Molecular Phylogenetics and Evolution</i> , 2016, 94, 279-289.	2.7	63
31	Molecular data reveal spatial and temporal patterns of diversification and a cryptic new species of lowland <i>Stenocercus DumÃ©ril &amp; Bibron, 1837</i> (Squamata: Tropiduridae). <i>Molecular Phylogenetics and Evolution</i> , 2016, 94, 410-423.	2.7	21
32	What Shapes the Phylogenetic Structure of Anuran Communities in a Seasonal Environment? The Influence of Determinism at Regional Scale to Stochasticity or Antagonistic Forces at Local Scale. <i>PLoS ONE</i> , 2015, 10, e0130075.	2.5	13
33	Effects of shrub encroachment on the anuran community in periodically flooded grasslands of the largest Neotropical wetland. <i>Austral Ecology</i> , 2015, 40, 547-557.	1.5	21
34	Geographical Variation in Morphological and Bioacoustic Traits of <i>Pseudopaludicola mystacalis</i> (Cope, 1887) and a Reassessment of the Taxonomic Status of <i>Pseudopaludicola serrana</i> Toledo, 2010 (Anura: Leptodactylidae: Leiuperinae). <i>Advances in Zoology</i> , 2014, 2014, 1-13.	0.2	11
35	A new species of <i>Pseudopaludicola</i> Miranda-Ribeiro, 1926 (Anura: Leptodactylidae: Leiuperinae) from northwestern state of SÃ£o Paulo, Brazil. <i>Zootaxa</i> , 2014, 3861, 249-64.	0.5	9
36	A phylogenetic analysis of <i>Pseudopaludicola</i> (Anura) providing evidence of progressive chromosome reduction. <i>Zoologica Scripta</i> , 2014, 43, 261-272.	1.7	27

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37	Evaluation of the taxonomic status of populations assigned to <i>Phyllomedusa hypochondrialis</i> (Anura.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 Genetics, 2013, 14, 70.	2.7	25
38	Breeding biology of <i>Ameerega braccata</i> (Steindachner, 1864) (Anura: Dendrobatidae) in the Cerrado of Brazil. Journal of Natural History, 2013, 47, 2363-2371.	0.5	11
39	Morphometric and bioacoustic data on three species of <i>Pseudopaludicola</i> Miranda-Ribeiro, 1926 (Anura: Leptodactylidae: Leiuperinae) described from Chapada dos Guimarães, Mato Grosso, Brazil, with the revalidation of <i>Pseudopaludicola ameghini</i> (Cope, 1887). Zootaxa, 2013, 3620, 147-162.	0.5	19
40	A New Species of <i>Proceratophrys</i> (Anura: Cycloramphidae) from Midwestern Brazil. Journal of Herpetology, 2012, 46, 466-472.	0.5	8
41	Cytogenetic analyses of eight species in the genus <i>Leptodactylus</i> Fitzinger, 1843 (Amphibia, Anura.) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 Genetics, 2012, 13, 109.	2.7	22
42	Histological evidence of reproductive activity in lizards from the APM Manso, Chapada dos Guimarães, Mato Grosso State, Brazil. Acta Scientiarum - Biological Sciences, 2012, 34, .	0.3	2
43	A new species of <i>Pseudopaludicola</i> Miranda-Ribeiro, 1926 (Anura: Leiuperidae) from the state of Mato Grosso, Brazil, with comments on the geographic distribution of <i>Pseudopaludicola canga</i> Giarretta & Kokubum, 2003. Zootaxa, 2012, 3523, 49.	0.5	14
44	New records and distribution extensions of three species of <i>Mesoclemmys</i> Gray, 1863 (Testudines:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 8, 294.	0.4	8
45	New locality records, geographical distribution, and morphological variation in <i>Cercosaura parkeri</i> (Ruibal, 1952) (Squamata: Gymnophthalmidae) from western Brazil. Check List, 2012, 8, 1365.	0.4	3
46	New records and geographic distribution map of <i>Elachistocleis magnus</i> Toledo, 2010 (Anura:) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382 0.4	0.4	1
47	VocalizaÃ§Ã£o de anÃªncio e ampliaÃ§Ã£o da distribuiÃ§Ã£o de <i>Pristimantis crepitans</i> (Bokermann) (Amphibia,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 382 0.5	0.5	1
48	Anuran amphibians' diversity in a northwestern area of the Brazilian Pantanal. Biota Neotropica, 2011, 11, 77-86.	1.0	13
49	A new species of <i>Bachia</i> Gray, 1845 (Squamata: Gymnophthalmidae) from the Cerrado of Midwestern Brazil. Zootaxa, 2011, 2737, 61.	0.5	7
50	Diet of <i>Ameerega braccata</i> (Steindachner, 1864) (Anura: Dendrobatidae) from Chapada dos Guimarães and Cuiabá, Mato Grosso State, Brazil. Brazilian Journal of Biology, 2011, 71, 189-196.	0.9	14
51	Chromosome analysis in <i>Pseudopaludicola</i> (Anura, Leiuperidae), with description of sex chromosomes XX/XY in <i>P. saltica</i> . Hereditas, 2010, 147, 43-52.	1.4	19
52	A new species of the <i>Rhinella margaritifera</i> group (Anura: Bufonidae) from Brazilian Pantanal. Zootaxa, 2010, 2339, 57.	0.5	21
53	Acoustic communication and vocalization microhabitat in <i>Ameerega braccata</i> (Steindachner, 1864) (Anura, Dendrobatidae) from Midwestern Brazil. Brazilian Journal of Biology, 2010, 70, 211-216.	0.9	10
54	Natural History of The Coral Snake <i>Micrurus pyrrhocryptus</i> Cope 1862 (Elapidae) from Semideciduous Forests of Western Brazil. South American Journal of Herpetology, 2010, 5, 97-101.	0.5	6

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55	A New Species of <i>Cosmocercoides</i> (Nematoda: Cosmocercidae) From a Gymnophthalmid Lizard of Western Brazil. <i>Journal of Parasitology</i> , 2010, 96, 558-560.	0.7	12
56	Macroscopia do aparelho digestivo do cágado sul-americano <i>Mesoclemmys vanderhaegei</i> (Bour, 1973). <i>Brazilian Journal of Veterinary Research and Animal Science</i> , 2010, 47, 429.	0.2	6
57	Amphibia, Anura, Centrolenidae, <i>Hyalinobatrachium carlesvilai</i> Castroviejo-Fisher, Padial, Chaparro, Aguayo and de la Riva, 2009: first country record, Brazil. <i>Check List</i> , 2010, 6, 225.	0.4	4
58	Redescription of <i>Allobates brunneus</i> (Cope) 1887 (Anura: Aromobatidae: Allobatinae), with a description of the tadpole, call, and reproductive behavior. <i>Zootaxa</i> , 2009, 1988, 1-16.	0.5	15
59	The karyotype of three Brazilian <i>Terrarana</i> frogs (Amphibia, Anura) with evidence of a new <i>Barycholos</i> species. <i>Genetics and Molecular Biology</i> , 2009, 32, 470-476.	1.3	7
60	Population Structure of <i>Mesoclemmys vanderhaegei</i> (Bour, 1973) (Testudines:Chelidae) in the Cerrado of Chapada dos Guimarães, Mato Grosso, Brazil. <i>Biota Neotropica</i> , 2009, 9, 245-248.	1.0	14
61	Sympatric amphisbaenids from Manso Dam region, Mato Grosso State, Western Brazil, with the description of a new two-pored species of <i>Amphisbaena</i> (Squamata, Amphisbaenidae). <i>Studies on Neotropical Fauna and Environment</i> , 2009, 44, 37-46.	1.0	25
62	Chromosomal analysis of three Brazilian "eleutherodactyline" frogs (Anura: <i>Terrarana</i> ), with suggestion of a new species. <i>Zootaxa</i> , 2008, 1860, 51.	0.5	17
63	NEW SPECIES OF HAPLOMETROIDES (DIGENEA: PLAGIORCHIIDAE) FROM PHALOTRIS NASUTUS (GOMES, 1915) (SERPENTES, COLUBRIDAE). <i>Journal of Parasitology</i> , 2007, 93, 917-921.	0.7	7
64	Chromosomal differentiation of populations of <i>Lysapsus limellus limellus</i> , L. l. bolivianus, and of <i>Lysapsus caraya</i> (Hylinae, Hylidae). <i>Micron</i> , 2006, 37, 355-362.	2.2	21
65	Chromosomal Study of <i>Colostethus brunneus</i> from the Type Locality and Two Related Species (Anura) <a href="#">Tj ETQq1 1 Q:784314 rgBT /Overl</a>	1.1	4
66	Biodiversity and its conservation in the Pantanal of Mato Grosso, Brazil. <i>Aquatic Sciences</i> , 2006, 68, 278-309.	1.5	409
67	Nova espécie de <i>Bachia</i> e a presença de <i>B. Dorbignyi</i> (Duméril & Bibron) no sudoeste de Mato Grosso, Brasil (Sauria, Gymnophthalmidae). <i>Revista Brasileira De Zoologia</i> , 1998, 15, 567-581.	0.5	12
68	The snake assemblage of the Pantanal at Poconó, Western Brazil: Faunal composition and ecological summary. <i>Studies on Neotropical Fauna and Environment</i> , 1993, 28, 157-168.	1.0	87
69	Diet and Foraging Mode of <i>Bufo marinus</i> and <i>Leptodactylus ocellatus</i> . <i>Journal of Herpetology</i> , 1984, 18, 138.	0.5	61
70	A new species of burrowing snake (Serpentes: Dipsadidae: <i>Apostolepis</i> ) from the state of Mato Grosso, Central-West region of Brazil. <i>Zoologia</i> , 0, 35, 1-10.	0.5	4
71	Bothrops Snakebites in Dogs. <i>Acta Scientiae Veterinariae</i> , 0, 47, .	0.2	0
72	Sexual dimorphism and morphometrics in two populations of the Neotropical freshwater turtle <i>Mesoclemmys vanderhaegei</i> (Testudines, Chelidae). <i>Iheringia - Serie Zoologia</i> , 0, 112, .	0.5	1

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73	Diversity patterns of lizard assemblages from a protected habitat mosaic in the Brazilian Cerrado savanna. <i>Journal of Tropical Ecology</i> , 0, , 1-11.	1.1	1