

# Helio R Da Silva

## List of Publications by Year in descending order

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Version: 2024-02-01

43

papers

824

citations

567281

15

h-index

526287

27

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44

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44

docs citations

44

times ranked

1090

citing authors

#	ARTICLE	IF	CITATIONS
1	Confronting Amphibian Declines and Extinctions. <i>Science</i> , 2006, 313, 48-48.	12.6	234
2	Frugivory and Seed Dispersal by <i>Hyla truncata</i> , a Neotropical Treefrog. <i>Copeia</i> , 1989, 1989, 781.	1.3	48
3	Records of the rattlesnakes <i>Crotalus durissus terrificus</i> (Laurenti) (Serpentes, Viperidae) in the State of Rio de Janeiro, Brazil: a possible case of invasion facilitated by deforestation. <i>Revista Brasileira De Zoologia</i> , 2005, 22, 812-815.	0.5	43
4	Phylogenetic systematics of egg-brooding frogs (Anura: Hemiphractidae) and the evolution of direct development. <i>Zootaxa</i> , 2015, 4004, 1-75.	0.5	40
5	The Gondwana Breakup and the History of the Atlantic and Indian Oceans Unveils Two New Clades for Early Neobatrachian Diversification. <i>PLoS ONE</i> , 2015, 10, e0143926.	2.5	32
6	Life in bromeliads: reproductive behaviour and the monophyly of the <i>Scinax perpusillus</i> species group (Anura: Hylidae). <i>Journal of Natural History</i> , 2009, 43, 205-217.	0.5	30
7	Feeding ecology of <i>Tropidurus torquatus</i> (Wied) (Squamata, Tropiduridae) in two areas with different degrees of conservation in Marambaia Island, Rio de Janeiro, Southeastern Brazil. <i>Revista Brasileira De Zoologia</i> , 2007, 24, 222-227.	0.5	26
8	Morphology and development of additional bony elements in the genus <i>Brachycephalus</i> (Anura: Tropiduridae). <i>Zootaxa</i> , 2015, 4004, 1-25.	1.6	10
9	Selecting a Hiding Place: Anuran Diversity and the use of Bromeliads in a Threatened Coastal Sand Dune Habitat in Brazil. <i>Biotropica</i> , 2011, 43, 218-227.	1.6	25
10	The phylogeny of the Casque-headed Treefrogs (Hylidae: Hylinae: Lophyohylini). <i>Cladistics</i> , 2021, 37, 36-72.	3.3	24
11	New coastal and insular species of the bromeligenous <i>Scinax perpusillus</i> group, from the State of Rio de Janeiro, Brazil (Anura, Hylidae). <i>Zootaxa</i> , 2008, 1914, 34-44.	0.5	21
12	Patterns of parasitism by <i>Eutrombicula alfreddugesi</i> (Oudemans) (Acari, Trombiculidae) in three species of <i>Tropidurus</i> Wied (Squamata, Tropiduridae) from Cerrado habitat of Central Brazil. <i>Revista Brasileira De Zoologia</i> , 2006, 23, 1010-1015.	0.5	21
13	Uma nova espécie de <i>Hylodes Fitzinger da Serra da Mantiqueira</i> , Minas Gerais, Brasil (Anura: Hylidae). <i>Zootaxa</i> , 2015, 4004, 1-20.	1.6	10
14	Frogs of Marambaia: a naturally isolated Restinga and Atlantic Forest remnant of southeastern Brazil. <i>Biota Neotropica</i> , 2008, 8, 167-174.	1.0	19
15	The auditory region of <i>Brachycephalus</i> and its bearing on the monophyly of the genus (Anura: Hylidae). <i>Zootaxa</i> , 2011, 3043, 54.	0.5	18
16	A new bromeligenous species of the <i>Scinax perpusillus</i> group from the hills of the State of Rio de Janeiro, Brazil (Anura, Hylidae). <i>Zootaxa</i> , 2011, 3043, 54.	0.5	16
17	Two Character States New for Hylines and the Taxonomy of the Genus <i>Pseudacris</i> . <i>Journal of Herpetology</i> , 1997, 31, 609.	0.5	15
18	Insular Anurans (Amphibia: Anura) of the coast of Rio de Janeiro, Southeast, Brazil. <i>Check List</i> , 2013, 9, 225.	0.4	15

#	ARTICLE	IF	CITATIONS
19	The “Island Rule” Acting on Anuran Populations (Bufonidae: <i>Rhinella ornata</i> ) of the Southern Hemisphere. <i>Biotropica</i> , 2012, 44, 506-511.	1.6	14
20	Patterns of parasitism by <i>Amblyomma rotundatum</i> (Ixodidae) on <i>Rhinella schneideri</i> (Bufonidae) in islands of São Francisco River, Minas Gerais, Brazil. <i>Pesquisa Veterinaria Brasileira</i> , 2015, 35, 579-582.	0.5	14
21	Life cycle and behavior of <i>Amblyomma rotundatum</i> (Acar: Ixodidae) under laboratory conditions and remarks on parasitism of toads in Brazil. <i>Experimental and Applied Acarology</i> , 2013, 60, 55-62.	1.6	12
22	Egg-laying site, fecundity and degree of sexual size dimorphism in frogs. <i>Biological Journal of the Linnean Society</i> , 2020, 131, 600-610.	1.6	12
23	Frog size on continental islands of the coast of Rio de Janeiro and the generality of the Island Rule. <i>PLoS ONE</i> , 2018, 13, e0190153.	2.5	12
24	A new species of stream-dwelling frog of the genus <i>Cycloramphus</i> (Anura, Cycloramphidae) from the State of Rio de Janeiro, Brazil. <i>Zootaxa</i> , 2012, 3407, 49.	0.5	9
25	Froghood: Postmetamorphic development of the rock river frog <i>Thoropa miliaris</i> (Spix, 1824) (Anura, Cycloramphidae). <i>Acta Zoologica</i> , 2018, 99, 151-157.	0.8	8
26	Sexual maturity and growth of male toads ( <i>Rhinella ornata</i> ): A comparison between insular and mainland populations. <i>Zoologischer Anzeiger</i> , 2019, 283, 12-19.	0.9	8
27	Life on the edge: Tadpoles of Cycloramphidae (Amphibia; Anura), anatomy, systematics, functional morphology, and comments on the evolution of semiterrestrial tadpoles. <i>Journal of Zoological Systematics and Evolutionary Research</i> , 2021, 59, 1297-1321.	1.4	8
28	The Generic Status of <i>Adelophryne tridactyla</i> : Osteology, Synonymy, and Comments on the Genus Syncopae. <i>Journal of Herpetology</i> , 1999, 33, 159.	0.5	7
29	A new species of spotted leaf frog, genus <i>Phasmahyla</i> (Amphibia, Phyllomedusidae) from Southeast Brazil. <i>PeerJ</i> , 2018, 6, e4900.	2.0	7
30	On the type series of <i>Scinax perpusillus</i> (Lutz & Lutz, 1939) (Anura: Hylidae). <i>Zootaxa</i> , 2016, 4154, 193.	0.5	5
31	Distribution modeling of <i>Amblyomma rotundatum</i> and <i>Amblyomma dissimile</i> in Brazil: estimates of environmental suitability. <i>Parasitology Research</i> , 2021, 120, 797-806.	1.6	5
32	A new species of <i>Chthonerpeton</i> (Amphibia: Gymnophiona: Typhlonectidae) from Bahia, Brazil. <i>Zootaxa</i> , 2003, 381, .	0.5	5
33	Occurrence of a Calcified Pseudodontoid in <i>Leptodactylus Troglodytes</i> (Anura: Leptodactylidae). <i>Journal of Herpetology</i> , 2007, 41, 337-340.	0.5	4
34	&gt;Predictive-like distribution mapping using Google Earth: Reassessment of the distribution of the bromeligenous frog, <i>Scinax v-signatus</i> (Anura: Tj ETQq0 0 0 rgBT /Overlock510 Tf 50 137 Td (H		
35	Serenading for Ten Thousand Years: The Mating Call of Insular Populations of the Green Treefrog <i>Aplastodiscus Eugenioi</i> (Anura: Hylidae). <i>Tropical Conservation Science</i> , 2016, 9, 338-353.	1.2	4
36	Can a shade shed light on the monophyly of Cycloramphidae (Lissamphibia: Anura)? <i>Zoologischer Anzeiger</i> , 2020, 285, 18-26.	0.9	3

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37	On the diagnosis and conservation of the poorly known bromeligenous <i>Scinax arduous</i> Peixoto, 2002 (Amphibia; Anura; Hylidae). <i>Zootaxa</i> , 2015, 4021, 401-17.	0.5	2
38	Morphology and development of the hyolaryngeal apparatus of <i>Pipa arrabali</i> (Anura: Pipidae). <i>Zoologischer Anzeiger</i> , 2017, 269, 78-88.	0.9	2
39	The tadpole of an insular population of <i>Cycloramphus boraceiensis</i> Heyer, 1983 (Anura:) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 E Zoologia, 0, 61, e20216148.	0.4	2
40	The First Brazilian Thesis of Evolution: Haeckel's Recapitulation Theory and Its Relations with the Idea of Progress. <i>Journal of the History of Biology</i> , 2021, 54, 447-481.	0.5	2
41	The dispersal between Amazonia and Atlantic Forest during the Early Neogene revealed by the biogeography of the treefrog tribe Sphaenorhynchini (Anura, Hylidae). <i>Ecology and Evolution</i> , 2022, 12, e8754.	1.9	2
42	Malformations in Insular and Coastal Populations of Toads in Rio de Janeiro, Southeastern Brazil. <i>South American Journal of Herpetology</i> , 2019, 14, 12.	0.5	1
43	Sistemas cardiovascular e respiratórios., 2015, , .	0	