

Adalberto J Santos

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

1,310
citations

516710

16
h-index

377865

34
g-index

66
all docs

66
docs citations

66
times ranked

2155
citing authors

#	ARTICLE	IF	CITATIONS
1	The strong influence of collection bias on biodiversity knowledge shortfalls of Brazilian terrestrial biodiversity. <i>Diversity and Distributions</i> , 2016, 22, 1232-1244.	4.1	226
2	Biodiversity conservation gaps in the Brazilian protected areas. <i>Scientific Reports</i> , 2017, 7, 9141.	3.3	180
3	Selecting terrestrial arthropods as indicators of small-scale disturbance: A first approach in the Brazilian Atlantic Forest. <i>Biological Conservation</i> , 2009, 142, 1220-1228.	4.1	105
4	Comparing species richness among assemblages using sample units: why not use extrapolation methods to standardize different sample sizes?. <i>Oikos</i> , 2003, 101, 398-410.	2.7	71
5	Delimiting Areas of Endemism through Kernel Interpolation. <i>PLoS ONE</i> , 2015, 10, e0116673.	2.5	60
6	Biogeography of Amazon birds: rivers limit species composition, but not areas of endemism. <i>Scientific Reports</i> , 2017, 7, 2992.	3.3	58
7	Strong spatial structure, Pliocene diversification and cryptic diversity in the Neotropical dry forest spider <i>Sicarius cariri</i> . <i>Molecular Ecology</i> , 2014, 23, 5323-5336.	3.9	54
8	Tarsal Organ Morphology and the Phylogeny of Goblin Spiders (Araneae, Oonopidae), with Notes on Basal Genera. <i>American Museum Novitates</i> , 2012, 3736, 1-52.	0.6	49
9	Associations of Spiders of the Genus <i>Peucetia</i> (Oxyopidae) with Plants Bearing Glandular Hairs. <i>Biotropica</i> , 2007, 39, 221-226.	1.6	42
10	Systematics and evolution of ground spiders revisited (Araneae, Dionycha, Gnaphosidae). <i>Cladistics</i> , 2018, 34, 579-626.	3.3	31
11	Modelling Highly Biodiverse Areas in Brazil. <i>Scientific Reports</i> , 2019, 9, 6355.	3.3	30
12	Sampling effort and species richness assessment: a case study on Brazilian spiders. <i>Biodiversity and Conservation</i> , 2017, 26, 1481-1493.	2.6	24
13	On the spider genus <i>Oecobius</i> Lucas, 1846 in South America (Araneae, Oecobiidae). <i>Journal of Natural History</i> , 2003, 37, 239-252.	0.5	22
14	Two New Cave-Dwelling Species of the Short-Tailed Whipscorpion Genus <i>Rowlandius</i> (Arachnida: Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2013, 8, e63616.	2.5	22
15	On the sticky cobwebs of two theridiid spiders (Araneae: Theridiidae). <i>Journal of Natural History</i> , 2006, 40, 293-306.	0.5	20
16	Incorporating Topological and Age Uncertainty into Event-Based Biogeography of Sand Spiders Supports Paleo-Islands in Galapagos and Ancient Connections among Neotropical Dry Forests. <i>Diversity</i> , 2021, 13, 418.	1.7	19
17	A revision of the Neotropical species of the lynx spider genus <i>Peucetia</i> Thorell 1869 (Araneae: Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 0.7	0.7	16
18	A phylogenetic analysis of the nursery-web spider family Pisauridae, with emphasis on the genera <i>Architis</i> and <i>Staberius</i> (Araneae: Lycosoidea). <i>Zoologica Scripta</i> , 2007, 36, 489-507.	1.7	16

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19	A new micro-whip scorpion species from Brazilian Amazonia (Arachnida, Schizomida, Hubbardiidae), with the description of a new synapomorphy for Uropygi. <i>Journal of Arachnology</i> , 2009, 37, 39-44.	0.5	15
20	Abundance of epigaeic arthropods in a Brazilian savanna under different fire frequencies. <i>Zoologia</i> , 2010, 27, 718-724.	0.5	15
21	Phylogenetic analysis of <i>Micrathena</i> and <i>Chaetacis</i> spiders (Araneae: Araneidae) reveals multiple origins of extreme sexual size dimorphism and long abdominal spines. <i>Zoological Journal of the Linnean Society</i> , 2012, , no-no.	2.3	15
22	Effectiveness of sampling methods and further sampling for accessing spider diversity: a case study in a Brazilian Atlantic rainforest fragment. <i>Insect Conservation and Diversity</i> , 2014, 7, 381-391.	3.0	15
23	Curves, Maps and Hotspots: The Diversity and Distribution of Araneomorph Spiders in the Neotropics. , 2017, , 1-28.		15
24	Global Diversification of <i>Anelosimus</i> Spiders Driven by Long-Distance Overwater Dispersal and Neogene Climate Oscillations. <i>Systematic Biology</i> , 2020, 69, 1122-1136.	5.6	15
25	The arachnid order Schizomida in the Brazilian Atlantic Forest: a new species of <i>Rowlandius</i> and new records of <i>Stenochrus portoricensis</i> (Schizomida: Hubbardiidae). <i>Zootaxa</i> , 2008, 1850, 53.	0.5	12
26	Finding hot singles: matching males to females in dimorphic spiders (Araneidae: <i>Micrathena</i>) using phylogenetic placement and DNA barcoding. <i>Invertebrate Systematics</i> , 2017, 31, 8.	1.3	11
27	A revision of the Neotropical nursery-web spider genus <i>Architis</i> (Araneae: Pisauridae). <i>Zootaxa</i> , 2007, 1578, .	0.5	11
28	The Brazilian Goblin Spiders of the New Genus <i>Predatoroonops</i> (Araneae: Oonopidae). <i>Bulletin of the American Museum of Natural History</i> , 2012, 370, 1-68.	3.4	10
29	The six-eyed sand spiders of the genus Sicarius (Araneae: Tj ETQq1 1 0.784314 rgBT /Oyerlock 10	0.5	10
30	Is there a bottom-up cascade on the assemblages of trees, arboreal insects and spiders in a semiarid Caatinga?. <i>Arthropod-Plant Interactions</i> , 2014, 8, 581-591.	1.1	10
31	Conservation along a hotspot rim: spiders in Brazilian coastal restingas. <i>Biodiversity and Conservation</i> , 2015, 24, 1131-1146.	2.6	10
32	A taxonomic revision of the ground spiders of the genus <i>Apopyllus</i> (Araneae: Gnaphosidae). <i>Zootaxa</i> , 2016, 4178, 301.	0.5	9
33	A NEW BROMELIAD-DWELLING JUMPING SPIDER (ARANEAE, SALTICIDAE) FROM BRAZIL. <i>Journal of Arachnology</i> , 2004, 32, 188-190.	0.5	8
34	A NEW SPECIES AND A NEW SYNONYMY IN THE SPINY ORB-WEAVER SPIDER GENUS <i>MICRATHENA</i> (ARANEAE,) Tj ETQq0 0 0 rgBT /Over	0.5	7
35	<i>Simlops</i>, a New Genus of Goblin Spiders (Araneae: Oonopidae) from Northern South America. <i>Bulletin of the American Museum of Natural History</i> , 2014, 388, 1-60.	3.4	7
36	<i>Melychioparis</i> : an atypical orb-weaving spider from South America (Araneae: Araneidae). <i>Zootaxa</i> , 2005, 1016, 57-64.	0.5	6

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37	Two new species and taxonomic notes on the Neotropical spiny orb-weaving spiders <i>Micrathena</i> and <i>Chaetacis</i> (Araneae: Araneidae), with remarks on the development of <i>Micrathena excavata</i> IVAN L. F. MAGALHÃES & ADALBERTO J. SANTOS (Brazil). <i>Zootaxa</i> , 2011, 2983, 39.	0.5	6
38	Fine-scale Beta-Diversity Patterns Across Multiple Arthropod Taxa Over a Neotropical Latitudinal Gradient. <i>Biotropica</i> , 2015, 47, 588-594.	1.6	6
39	ASSOCIATION OF TWO NEW CORYPHASIA SPECIES (ARANEAE, SALTICIDAE) WITH TANK-BROMELIADS IN SOUTHEASTERN BRAZIL: HABITATS AND PATTERNS OF HOST PLANT USE. <i>Journal of Arachnology</i> , 2007, 35, 181-192.	0.5	5
40	Three new species, new records and notes on the nursery-web spider genus <i>Architis</i> in Brazil (Araneae: Tj ETQq0 0 0 rgBT /Overlock 10 T	0.5	5
41	Two new species of the orb-weaving spider genus <i>Alpaida</i> from Brazil (Araneae: Araneidae). <i>Zootaxa</i> , 2010, 2336, 61.	0.5	5
42	To complicate or to simplify? Phylogenetic tests of complexity trends and genital evolution in ground spiders (Araneae: Dionycha: Gnaphosidae). <i>Zoological Journal of the Linnean Society</i> , 2018, 184, 673-694.	2.3	5
43	Two new species of the spider genus <i>Alpaida</i> (Araneae: Araneidae) from restinga areas in Brazil. <i>Zoologia</i> , 2013, 30, 324-328.	0.5	3
44	On Chilean <i>Loxosceles</i> (Araneae: Sicariidae): first description of the males of <i>L. surca</i> and <i>L. coquimbo</i> , new records of <i>L. laeta</i> and three remarkable new species from coastal deserts. <i>European Journal of Taxonomy</i> , 2017, , .	0.6	3
45	Is the parthenogenesis of the yellow scorpion (<i>Tityus serrulatus</i>) promoted by endosymbiont bacteria (<i>Wolbachia</i> sp.)?. <i>Journal of Arachnology</i> , 2019, 47, 284.	0.5	3
46	Notes on two problematic eastern Asian species of the spider genus <i>Oecobius</i> (Araneae, Oecobiidae,) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.5	2
47	A second species of the orb-weaving spider genus <i>Melychioparis</i> from South America (Araneae:) Tj ETQq1 1 0.784314 rgBT /Overlock 1	0.5	2
48	A new species and a new record of <i>Nesticus</i> from southeastern Brazil (Araneae: Nesticidae). <i>Zoologia</i> , 2011, 28, 247-249.	0.5	2
49	New synonymies and a revalidation in the spider genera <i>Eustala</i> and <i>Micrathena</i> (Araneae: Araneidae). <i>Zoologia</i> , 2013, 30, 221-226.	0.5	2
50	The spider family Oecobiidae in Madagascar, including four new species and a new record. <i>Zootaxa</i> , 2018, 4527, 37-48.	0.5	2
51	Description of the male of <i>Pozonia bacillifera</i> (Araneae: Araneidae). <i>Zoologia</i> , 2011, 28, 112-114.	0.5	1
52	Diversidade e composiÃ£o da araneofauna do Mato Grosso do Sul, Brasil. <i>Iheringia - Serie Zoologia</i> , 2017, 107, .	0.5	1
53	Spider species richness and sampling effort at Cracraft's BelÃ©m Area of Endemism. <i>Anais Da Academia Brasileira De Ciencias</i> , 2017, 89, 1543-1553.	0.8	1
54	Revision of the crab-spiders of the genus <i>Runcinioides</i> Mello-LeitÃ£o, 1929 (Araneae, Thomisidae). <i>Zootaxa</i> , 2019, 4567, 25.	0.5	1

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55	Just met and already threatened? A new species of <i>Paratrechalea</i> Carico, 2005 from the Brazilian Cerrado (Araneae: Trechaleidae), with new distribution records for the genus. , 2022, 19, .		1
56	METAZYGIA LEVII, A NEW SPECIES OF ORB-WEAVING SPIDER FROM BRAZIL (ARANEAE, ARANEIDAE). Journal of Arachnology, 2003, 31, 151-153.	0.5	0
57	A new species of the orb-weaving spider <i>Mangora</i> from Brazil (Araneae: Araneidae). Zoologia, 2011, 28, 250-252.	0.5	0
58	Three new species and new records of the orb-weaving spider genus <i>Philoponella</i> (Araneae,) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 622 T	0.5	0
59	The jumping lynx spider <i>Oxyopes salticus</i> Hentz, 1845 and its Neotropical relatives (Araneae:) Tj ETQq1 1 0.784314 rgBT /Ovgrlock 10 T	0.5	0
60	Reply to Biodiversity conservation gaps in Brazil: A role for systematic conservation planning. Perspectives in Ecology and Conservation, 2018, 16, 166-167.	1.9	0
61	Morphology and taxonomy of the orb-weaving spider genus <i>Mecynogea</i> , and a peculiar species of <i>Argiope</i> (Araneae, Araneidae). Zootaxa, 2018, 4415, 423.	0.5	0
62	Two new Neotropical spiders of the genera <i>Oecobius</i> and <i>Platoecobius</i> (Araneae: Oecobiidae). Zootaxa, 2008, 1786, 61.	0.5	0