

# Alessandro Rapini

## List of Publications by Year in descending order

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Version: 2024-02-01

82  
papers

2,544  
citations

361413

20  
h-index

214800

47  
g-index

84  
all docs

84  
docs citations

84  
times ranked

2875  
citing authors

#	ARTICLE	IF	CITATIONS
1	Growing knowledge: an overview of Seed Plant diversity in Brazil. <i>Rodriguesia</i> , 2015, 66, 1085-1113.	0.9	1,032
2	Amazon plant diversity revealed by a taxonomically verified species list. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10695-10700.	7.1	253
3	Phylogenetics of the New World Subtribes of Asclepiadeae (Apocynaceae) (Asclepiadoideae): Metastelmatinae, Oxypetalinae, and Gonolobinae. <i>Systematic Botany</i> , 2005, 30, 184-195.	0.5	73
4	DIVERSIFICATION OF ASCLEPIADOIDEAE (APOCYNACEAE) IN THE NEW WORLD <sup>1</sup> . <i>Annals of the Missouri Botanical Garden</i> , 2007, 94, 407-422.	1.3	73
5	The worrying future of the endemic flora of a tropical mountain range under climate change. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2016, 218, 1-10.	1.2	62
6	A comprehensive phylogenetic analysis of Eriocaulaceae: Evidence from nuclear (ITS) and plastid ( <i>psbA-trnH</i> and <i>trnL-F</i> ) DNA sequences. <i>Taxon</i> , 2010, 59, 379-388.	0.7	61
7	Title is missing!. <i>Biodiversity and Conservation</i> , 2002, 11, 1733-1746.	2.6	58
8	The diversity and evolution of pollination systems in large plant clades: Apocynaceae as a case study. <i>Annals of Botany</i> , 2019, 123, 311-325.	2.9	53
9	Asclepiadeae classification: evaluating the phylogenetic relationships of New World Asclepiadoideae (Apocynaceae). <i>Taxon</i> , 2003, 52, 33-50.	0.7	51
10	Asclepiadeae Classification: Evaluating the Phylogenetic Relationships of New World Asclepiadoideae (Apocynaceae). <i>Taxon</i> , 2003, 52, 33.	0.7	48
11	Centres of Endemism in the Espinha�so Range: identifying cradles and museums of Asclepiadoideae (Apocynaceae). <i>Systematics and Biodiversity</i> , 2013, 11, 525-536.	1.2	47
12	Plant diversification in the Espinha�so Range: Insights from the biogeography of <i>Minaria</i> (Apocynaceae). <i>Taxon</i> , 2014, 63, 1253-1264.	0.7	46
13	Rupestrian Grassland Vegetation, Diversity, and Origin. , 2016, , 105-127.		45
14	Phylogenetics of South American Asclepiadoideae (Apocynaceae). <i>Taxon</i> , 2006, 55, 119-124.	0.7	39
15	Taxonomy "under construction": advances in the systematics of Apocynaceae, with emphasis on the Brazilian Asclepiadoideae. <i>Rodriguesia</i> , 2012, 63, 075-088.	0.9	39
16	Classes or Individuals? The Paradox of Systematics Revisited. <i>Studies in History and Philosophy of Science Part C: Studies in History and Philosophy of Biological and Biomedical Sciences</i> , 2004, 35, 675-695.	1.3	36
17	An escape-to-radiate model for explaining the high plant diversity and endemism in campos rupestres. <i>Biological Journal of the Linnean Society</i> , 2021, 133, 481-498.	1.6	30
18	Taxonomic Considerations on Metastelmatinae (Apocynaceae) Based on Plastid and Nuclear DNA. <i>Systematic Botany</i> , 2012, 37, 795-806.	0.5	27

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19	Spatial analyses of the phylogenetic diversity of <i>Minaria</i> (Apocynaceae): assessing priority areas for conservation in the Espinha�so Range, Brazil. <i>Systematics and Biodiversity</i> , 2012, 10, 317-331.	1.2	26
20	The <i>Tetramerium</i> lineage (Acanthaceae: Justicieae) does not support the Pleistocene Arc hypothesis for South American seasonally dry forests. <i>American Journal of Botany</i> , 2015, 102, 992-1007.	1.7	24
21	Extinction risk of narrowly distributed species of seed plants in Brazil due to habitat loss and climate change. <i>PeerJ</i> , 2019, 7, e7333.	2.0	24
22	Phylogenetics and Biogeography of the Genus <i>Metastelma</i> (Apocynaceae-Asclepiadoideae-Asclepiadeae: Metastelmatinae). <i>Systematic Botany</i> , 2014, 39, 594-612.	0.5	22
23	The new genus <i>Minaria</i> (Asclepiadoideae, Apocynaceae). <i>Taxon</i> , 2006, 55, 421-430.	0.7	20
24	Phylogeny of the tribe Marsdenieae (Apocynaceae), reinstatement of <i>Ruehssia</i> and the taxonomic treatment of the genus in Brazil. <i>Kew Bulletin</i> , 2019, 74, 1.	0.9	19
25	Six New Species of <i>Ditassa</i> R. Br. from the Espinha�so Range, Brazil, with Notes on Generic Delimitation in Metastelmatinae (Apocynaceae-Asclepiadoideae). <i>Kew Bulletin</i> , 2002, 57, 565.	0.9	18
26	Towards a stable generic circumscription in Oxypetalinae (Apocynaceae). <i>Phytotaxa</i> , 2016, 26, 9.	0.3	17
27	Revisitando as Asclepiadoideae (Apocynaceae) da Cadeia do Espinha�so. <i>Boletim De Bot�nica</i> , 2010, 28, 97.	0.2	16
28	Floral structure of <i>Emmotum</i> (Icacinaceae sensu stricto or Emmotaceae), a phylogenetically isolated genus of lamiids with a unique pseudotrimerous gynoecium, bitegmic ovules and monosporangiate thecae. <i>Annals of Botany</i> , 2014, 114, 945-959.	2.9	15
29	Using multiple analytical methods to improve phylogenetic hypotheses in <i>Minaria</i> (Apocynaceae). <i>Molecular Phylogenetics and Evolution</i> , 2012, 65, 915-925.	2.7	14
30	Tropical Refuges with Exceptionally High Phylogenetic Diversity Reveal Contrasting Phylogenetic Structures. <i>International Journal of Biodiversity</i> , 2015, 2015, 1-17.	0.7	14
31	Taxonomy of <i>Peplonia</i> (Including <i>Gonioanthela</i> ) and a Reinterpretation of <i>Orthosieae</i> (Asclepiadoideae, Apocynaceae). <i>Kew Bulletin</i> , 2004, 59, 531.	0.9	13
32	Justicieae (Acanthaceae) do Semi�rido do Estado da Bahia, Brasil. <i>Hoehnea (revista)</i> , 2013, 40, 253-292.	0.2	13
33	A list of land plants of Parque Nacional do Capara�, Brazil, highlights the presence of sampling gaps within this protected area. <i>Biodiversity Data Journal</i> , 2020, 8, e59664.	0.8	12
34	Four new species of <i>Justicia</i> (Acanthaceae) from the Caatinga biome of Bahia, Brazil. <i>Kew Bulletin</i> , 2011, 66, 453-461.	0.9	11
35	A brainstorm on the systematics of <i>Turnera</i> (Turneraceae, Malpighiales) caused by insights from molecular phylogenetics and morphological evolution. <i>Molecular Phylogenetics and Evolution</i> , 2019, 137, 44-63.	2.7	11
36	Two new species of <i>Marsdenia</i> (Apocynaceae) from limestone outcrops in Brazil. <i>Willdenowia</i> , 2018, 48, 109.	0.8	10

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37	Allamanda calcicola (Apocynaceae), an overlooked new species from limestone outcrops in the States of Minas Gerais and Bahia, Brazil. <i>Kew Bulletin</i> , 2009, 64, 171-174.	0.9	9
38	MANDEVILLA CATIMBAUENSIS (APOCYNACEAE), A NEW SPECIES FROM THE SEMI-ARID REGION, PERNAMBUCO, BRAZIL. <i>Edinburgh Journal of Botany</i> , 2010, 67, 1-5.	0.4	9
39	Poisoning by <i>Marsdenia hilariana</i> and <i>Marsdenia megalantha</i> (Apocynaceae) in ruminants. <i>Toxicon</i> , 2011, 58, 610-613.	1.6	9
40	<i>Begonia obdeltata</i> (Begoniaceae), a new species from northeast Brazil. <i>Phytotaxa</i> , 2014, 167, 189.	0.3	9
41	Using online databases to produce comprehensive accounts of the vascular plants from the Brazilian protected areas: The Parque Nacional do Itatiaia as a case study. <i>Biodiversity Data Journal</i> , 2020, 8, e50837.	0.8	9
42	Two new species of <i>Marsdenia</i> R. Br. (Apocynaceae: Asclepiadoideae) from the semi-arid region of Brazil. <i>Kew Bulletin</i> , 2011, 66, 137-142.	0.9	8
43	Reinstatement of <i>Thyrsacanthus</i> Moric. (Acanthaceae) and taxonomic novelties in the genus. <i>Taxon</i> , 2010, 59, 965-972.	0.7	7
44	Taxonomic revision of the genus <i>Schaueria</i> (Acanthaceae). <i>Plant Systematics and Evolution</i> , 2016, 302, 819-851.	0.9	7
45	Distribution patterns of <i>Kielmeyera</i> (Calophyllaceae): the Rio Doce basin emerges as a confluent area between the northern and southern Atlantic Forest. <i>Neotropical Biodiversity</i> , 2017, 3, 1-9.	0.5	6
46	Four New Species of <i>Marsdenia</i> (Apocynaceae) from the Cerrado Domain. <i>Systematic Botany</i> , 2018, 43, 571-578.	0.5	6
47	<i>Piriqueta crenata</i> , a new species of Turneraceae (Passifloraceae s.l.) from the Chapada Diamantina, Bahia, Brazil. <i>Phytotaxa</i> , 2014, 159, 105.	0.3	5
48	Three new species of <i>Begonia</i> (Begoniaceae) from Bahia, Brazil. <i>PhytoKeys</i> , 2015, 44, 1-13.	1.0	5
49	Three new species of <i>Marsdenia</i> (Apocynaceae) from Brazil. <i>Acta Botanica Brasilica</i> , 2018, 32, 247-253.	0.8	5
50	Evolution of Dispersal, Habit, and Pollination in Africa Pushed Apocynaceae Diversification After the Eocene-Oligocene Climate Transition. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	5
51	Flora da Bahia: Begoniaceae. <i>Sitientibus, S�rie Ci�ncias Biol�gicas</i> , 0, 16, .	0.2	5
52	Novelties in <i>Strychnos</i> sect. <i>Breviflorae</i> (Loganiaceae). <i>Phytotaxa</i> , 2017, 329, 262.	0.3	4
53	A lineage-based infrageneric classification of <i>Turnera</i> (Turneraceae). <i>Taxon</i> , 2020, 69, 290-306.	0.7	4
54	Flora de Gr�o-Mogol, Minas Gerais. <i>Boletim De Bot�cnica</i> , 2009, .	0.2	4

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55	Modernizando a taxonomia. <i>Biota Neotropica</i> , 2004, 4, 1-4.	1.0	4
56	Two new species of <i>Handroanthus</i> Mattos (Bignoniaceae) from the state of Bahia, Brazil. <i>Acta Botanica Brasilica</i> , 2012, 26, 651-657.	0.8	4
57	667. HEMIPOGON ABIETOIDES. <i>Curtis's Botanical Magazine</i> , 2010, 27, 23-35.	0.3	3
58	<i>Handroanthus grandiflorus</i> (Bignoniaceae), a new species from the semiarid region of Brazil. <i>Phytotaxa</i> , 2015, 48, 1.	0.3	3
59	Flora da Bahia: Gentianaceae. <i>Sitientibus, S�rie Ci�ncias Biol�gicas</i> , 0, 14, .	0.2	3
60	Flora da Bahia: Calophyllaceae. <i>Sitientibus, S�rie Ci�ncias Biol�gicas</i> , 0, 15, .	0.2	3
61	El g�nero <i>Ruehssia</i> (Apocynaceae) en la Argentina: filogenia, nuevas combinaciones y nuevos registros. <i>Darwiniana</i> , 2020, 8, 414-437.	0.2	3
62	<i>Rauvolfia anomala</i> , uma nova esp�cie de Apocynaceae da Chapada dos Guimar�es, Mato Grosso, Brasil. <i>Rodriguesia</i> , 2010, 61, 95-100.	0.9	3
63	(001-004) Proposals to require an illustration or figure instead of a Latin description or diagnosis for validating names of new taxa. <i>Taxon</i> , 2002, 51, 209-209.	0.7	2
64	<i>Monsanima tinguuensis</i> (Apocynaceae), an enigmatic new species from Atlantic rainforest. <i>Phytotaxa</i> , 2014, 173, 196.	0.3	2
65	Flora da Bahia: Turneraceae. <i>Sitientibus, S�rie Ci�ncias Biol�gicas</i> , 0, 15, .	0.2	2
66	Notas taxon�micas em <i>Justicieae</i> (Acanthaceae) no estado da Bahia, Brasil. <i>Rodriguesia</i> , 2010, 61, S89-S91.	0.9	2
67	Chave interativa para a identifica�o das esp�cies da <i>Alian�sa Tabebuia</i> (Bignoniaceae) no estado da Bahia, Brasil. <i>Biota Neotropica</i> , 2013, 13, 345-349.	1.0	2
68	Three new species of <i>Petalostelma</i> (Apocynaceae), and enlightenment of the concept of <i>P. sarcostemma</i> . <i>Willdenowia</i> , 2019, 49, 285.	0.8	2
69	<i>Oxypetalum laciniatum</i> , uma esp�cie nova de <i>Asclepiadoideae</i> (Apocynaceae) do sul da Bahia, Brasil. <i>Rodriguesia</i> , 2010, 61, 17-20.	0.9	2
70	<i>Oxypetalum rusticum</i> (Apocynaceae, Asclepiadoideae), a New Species from the Espinha�o Range, Minas Gerais, Brazil. <i>Novon</i> , 2002, 12, 385.	0.3	1
71	<i>Kielmeyera ferruginosa</i> (Calophyllaceae), a new species from the Atlantic Forest, southern Bahia, Brazil. <i>Phytotaxa</i> , 2015, 221, 288.	0.3	1
72	Recircumscription and two new species of <i>Pachystachys</i> ( <i>Tetramerium</i> lineage: <i>Justicieae</i> )	0,5	1

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73	(2657) Proposal to conserve the name <i>Telosma</i> against <i>Stephanotella</i> (Apocynaceae). <i>Taxon</i> , 2018, 67, 1217-1218.	0.7	1
74	Biotic interactions and limitations to explain their effects on a neotropical savanna plant community. <i>Acta Oecologica</i> , 2020, 108, 103627.	1.1	1
75	<i>Ruehssia quirinopolensis</i> (Apocynaceae), a new species from the Cerrado Domain, Brazil. <i>Rodriguesia</i> , 0, 72, .	0.9	1
76	Two new Critically Endangered species of <i>Ditassa</i> (Apocynaceae) from the threatened cangas of the Iron Quadrangle, Minas Gerais, Brazil. <i>Plant Ecology and Evolution</i> , 2020, 153, 246-256.	0.7	1
77	Illustrating the Holy Cow. <i>Taxon</i> , 2002, 51, 175-177.	0.7	0
78	Introduction to Botanical Taxonomy. Springer Protocols, 2014, , 123-139.	0.3	0
79	<i>Himatanthus drasticus</i> (Mart.) Plumel. <i>Medicinal and Aromatic Plants of the World</i> , 2018, , 241-249.	0.2	0
80	<i>Petalostelma</i> of Brazil and the initial evolution of <i>Metastelmatinae</i> (Apocynaceae). <i>Plant Systematics and Evolution</i> , 2021, 307, 1.	0.9	0
81	Flora da Bahia: Loganiaceae. <i>Sitientibus, SÃ©rie CiÃªncias BiolÃ³gicas</i> , 0, 18, .	0.2	0
82	<i>Hemipogon trilobatus</i> sp.Ânov. (Apocynaceae: Asclepiadoideae), a new microendemic from Chapada dos Veadeiros, Central Brazil. <i>European Journal of Taxonomy</i> , 0, 729, 1-10.	0.6	0