Daniela Cristina Zappi

List of Publications by Year
in descending order

138	3,636	279798	168389
papers	citations	23 h-index	53 g-index

148	148	148	3231
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Generalizations of genetic conservation principles in islands are not always likely: a case study from a Neotropical insular cactus. Botanical Journal of the Linnean Society, 2022, 199, 210-227.	1.6	3
2	Coalescentâ€based species delimitation meets deep learning: Insights from a highly fragmented cactus system. Molecular Ecology Resources, 2022, 22, 1016-1028.	4.8	10
3	Anthers in blue: A hidden rhapsody in <scp>A</scp>mazonian <scp>E</scp>riocaulaceae. Ecology, 2022, 103, e3636.	3.2	1
4	Six new and a little-known species of Rudgea (Rubiaceaeâ€"Palicoureeae) from the Guianas. Phytotaxa, 2022, 531, 154-174.	0.3	1
5	Telling the Wood from the Trees: Ranking a Tree Species List to Aid Urban Afforestation in the Amazon. Sustainability, 2022, 14, 1321.	3.2	2
6	Brazilian Flora 2020: Leveraging the power of a collaborative scientific network. Taxon, 2022, 71, 178-198.	0.7	68
7	Harpochilus corrugatus (Acanthaceae), a new and endangered chiropterophylous species from the highlands of central-southern Bahia, Brazil. Phytotaxa, 2022, 545, 151-162.	0.3	2
8	Conserving the genetic diversity of Brazilian leafy cacti on a domestic scale. Bradleya, 2022, 2022, .	0.3	1
9	Brazil's Micranthocereus polyanthus ninety years on. Bradleya, 2022, 2022, .	0.3	1
10	Rudgea infundibuliformis (Palicoureeae, Rubiaceae), a new species from Southeastern Brazil. Phytotaxa, 2022, 548, 106-112.	0.3	0
11	Placing Brazil's grasslands and savannas on the map of science and conservation. Perspectives in Plant Ecology, Evolution and Systematics, 2022, 56, 125687.	2.7	22
12	Further additions and corrections to Cacti of Eastern Brazil. Bradleya, 2022, 2022, .	0.3	4
13	Corrigendum to: Beyond forests in the Amazon: biogeography and floristic relationships of the Amazonian savannas. Botanical Journal of the Linnean Society, 2021, 196, 141-141.	1.6	1
14	Foraging preferences of the native stingless bee Melipona seminigra pernigra (Apidae: Meliponini) in campo rupestre on canga of Serra dos CarajÃ¡s, southeastern Amazonia. Biota Neotropica, 2021, 21, .	0.5	4
15	Distribution and conservation of Cactaceae in Brazilian Seasonally Dry Tropical Forests: insights from floristic and phytosociological surveys. Revista Peruana De Biologia, 2021, 28, .	0.3	2
16	Pollenâ€feeding bees in Uebelmannia pectinifera subsp. pectinifera â€" reproductive biology of an endemic cactus from the campo rupestre of eastern Brazil. Nordic Journal of Botany, 2021, 39, .	0.5	1
17	Circumscription of three annual species of Paspalum Plicatula Group (Poaceae: Paspaleae) in the light of morphological and chromosomic data . Phytotaxa, 2021, 491, 257-270.	0.3	0
18	Novelties in Cactaceae from Eastern Brazil: Adding two new species and one new nothospecies to Tacinga (Opuntioideae). Phytotaxa, 2021, 490, 239-252.	0.3	6

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19	Superseding the type of Mendoncia (Acanthaceae) with a species from eastern Brazil. Taxon, 2021, 70, 875.	0.7	0
20	A new Pereskia (Cactaceae) from Minas Gerais, Brazil. Phytotaxa, 2021, 494, 289-296.	0.3	2
21	Unraveling the plant diversity of the Amazonian canga through DNA barcoding. Ecology and Evolution, 2021, 11, 13348-13362.	1.9	6
22	Flora of Ferruginous Outcrops Under Climate Change: A Study in the Cangas of CarajÃ¡s (Eastern) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50	3.6	4
23	Tracking the xeric biomes of South America: The spatiotemporal diversification of Mandacaru cactus. Journal of Biogeography, 2021, 48, 3085-3103.	3.0	10
24	Savannas of the Brazilian semiarid region: what do we learn from floristics?. Acta Botanica Brasilica, 2021, 35, 361-380.	0.8	4
25	Preliminary placement and new records of an overlooked Amazonian tree, Christiana mennegae (Malvaceae). PeerJ, 2021, 9, e12244.	2.0	6
26	Spatial niche modelling of five endemic cacti from the Brazilian Caatinga: Past, present and future. Austral Ecology, 2020, 45, 35-47.	1.5	11
27	(2774) Proposal to conserve the name Cassyta baccifera (<scp>Rhipsalis baccifera</scp>) against Cactus parasiticus (Cactaceae). Taxon, 2020, 69, 1117-1118.	0.7	1
28	Plant species on Amazonian canga habitats of Serra Arqueada: the contribution of an isolated outcrop to the floristic knowledge of the CarajÃ¡s region, ParÃ¡, Brazil. Revista Brasileira De Botanica, 2020, 43, 315-330.	1.3	3
29	The phylogenetic placement of a new species of Belemia in Nyctaginaceae, and the first plastome description for the genus. Systematics and Biodiversity, 2020, 18, 328-337.	1.2	0
30	The potential of genome-wide RAD sequences for resolving rapid radiations: a case study in Cactaceae. Molecular Phylogenetics and Evolution, 2020, 151, 106896.	2.7	16
31	Beyond forests in the Amazon: biogeography and floristic relationships of the Amazonian savannas. Botanical Journal of the Linnean Society, 2020, 193, 478-503.	1.6	28
32	Iron islands in the Amazon: investigating plant beta diversity of canga outcrops. PhytoKeys, 2020, 165, 1-25.	1.0	13
33	Nomenclatural adjustments in Brazilian Cereeae (Cactaceae) . Phytotaxa, 2020, 470, 256-258.	0.3	2
34	Plotting a future for Amazonian canga vegetation in a campo rupestre context. PLoS ONE, 2019, 14, e0219753.	2.5	31
35	Edaphic Endemism in the Amazon: Vascular Plants of the canga of CarajÃ¡s, Brazil. Botanical Review, The, 2019, 85, 357-383.	3.9	34
36	<scp>ATLANTIC EPIPHYTES</scp>: a data set of vascular and nonâ€vascular epiphyte plants and lichens from the Atlantic Forest. Ecology, 2019, 100, e02541.	3.2	38

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37	Cross-genera SSR transferability in cacti revealed by a case study using Cereus (Cereeae, Cactaceae). Genetics and Molecular Biology, 2019, 42, 87-94.	1.3	12
38	Reproductive biology of columnar cacti: are bats the only protagonists in the pollination of Pilosocereus, a typical chiropterophilous genus?. Folia Geobotanica, 2019, 54, 239-256.	0.9	26
39	IAPT chromosome data 30. Taxon, 2019, 68, 1124-1130.	0.7	6
40	Notes on plants called Cereus hexagonus (Cactaceae). Bradleya, 2019, 2019, 17.	0.3	5
41	A new Pilosocereus (Cactaceae) from GoiÃ¡s state, Brazil. Bradleya, 2019, 2019, 12.	0.3	0
42	Cactaceae of the Serra Geral, Monte Azul, Minas Gerais (Brazil) revisited. Bradleya, 2019, 2019, 73.	0.3	1
43	A new disjunct locality for Discocactus pseudoinsignis (Cactaceae). Bradleya, 2019, 2019, 8.	0.3	1
44	Investigating the floral and reproductive biology of the endangered microendemic cactus Uebelmannia buiningii Donald (Minas Gerais, Brazil). Folia Geobotanica, 2018, 53, 227-239.	0.9	8
45	Extreme population subdivision or cryptic speciation in the cactus Pilosocereus jauruensis? A taxonomic challenge posed by a naturally fragmented system. Systematics and Biodiversity, 2018, 16, 188-199.	1.2	6
46	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Sapotaceae. Rodriguesia, 2018, 69, 241-243.	0.9	2
47	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Onagraceae. Rodriguesia, 2018, 69, 157-164.	0.9	3
48	Brazilian Flora 2020: Innovation and collaboration to meet Target 1 of the Global Strategy for Plant Conservation (GSPC). Rodriguesia, 2018, 69, 1513-1527.	0.9	398
49	A new species of Rudgea (Palicoureeae, Rubiaceae) from EspÃrito Santo state, Brazil. Phytotaxa, 2018, 379, 180.	0.3	0
50	An Illustrated Field Guide as a Tool for Conservation of Cacti Species in the Brazilian Chaco. Cactus and Succulent Journal, 2018, 90, 201-202.	0.2	3
51	Additions and corrections to â€˜Cacti of Eastern Brazilâ€™. Bradleya, 2018, 36, 2-21.	0.3	19
52	Cangas da AmazÃ´nia: a vegetaÃ§Ã£o Ãºnica de CarajÃ¡s evidenciada pela lista de fanerÃ³gamas. Rodriguesia, 2018, 69, 1435-1488.	0.9	72
53	Unravelling Vellozo's Dupatya (Eriocaulaceae): A long-standing case of mistaken identities and species. Taxon, 2018, 67, 586-590.	0.7	2
54	Blind Testing: DNA Barcoding Sheds Light Upon the Identity of Plant Fragments as a Subsidy for Cave Conservation. Frontiers in Plant Science, 2018, 9, 1052.	3.6	7

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55	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Lentibulariaceae. Rodriguesia, 2018, 69, 119-132.	0.9	4
56	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Salicaceae. Rodriguesia, 2018, 69, 219-227.	0.9	2
57	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Dilleniaceae. Rodriguesia, 2018, 69, 1099-1103.	0.9	1
58	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Ochnaceae. Rodriguesia, 2018, 69, 1279-1284.	0.9	2
59	CHECK-LIST DAS CACTACEAE DO ESTADO DO MATO GROSSO DO SUL, BRASIL. Iheringia - Serie Botanica, 2018, 73, 169-173.	0.1	4
60	The xeric side of the Brazilian Atlantic Forest: The forces shaping phylogeographic structure of cacti. Ecology and Evolution, 2017, 7, 9281-9293.	1.9	22
61	Plio-Pleistocene diversification of Cereus (Cactaceae, Cereeae) and closely allied genera. Botanical Journal of the Linnean Society, 2017, 183, 199-210.	1.6	30
62	Plant Biodiversity Drivers in Brazilian Campos Rupestres: Insights from Phylogenetic Structure. Frontiers in Plant Science, 2017, 8, 2141.	3.6	73
63	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Rubiaceae. Rodriguesia, 2017, 68, 1091-1137.	0.9	6
64	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Cactaceae. Rodriguesia, 2017, 68, 925-929.	0.9	4
65	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Opiliaceae. Rodriguesia, 2017, 68, 1059-1061.	0.9	2
66	True axillary inflorescences in Rudgea (Palicoureeae, Rubiaceae), a newly reported characteristic of two new Brazilian species, R. quisquiliae and R. axilliflora. Phytotaxa, 2016, 272, 191.	0.3	5
67	Lineageâ€specific evolutionary rate in plants: Contributions of a screening for Cereus (Cactaceae). Applications in Plant Sciences, 2016, 4, 1500074.	2.1	11
68	Xingu State Park vascular plant survey: filling the gaps. Revista Brasileira De Botanica, 2016, 39, 751-778.	1.3	23
69	Over the hills and far away: New plant records for the Guayana Shield in Brazil. Brittonia, 2016, 68, 397-408.	0.2	27
70	Phylogenetic analyses ofPilosocereus(Cactaceae) inferred from plastid and nuclear sequences. Botanical Journal of the Linnean Society, 2016, , .	1.6	6
71	Pleistocene radiation of coastal species of Pilosocereus (Cactaceae) in eastern Brazil. Journal of Arid Environments, 2016, 135, 22-32.	2.4	17
72	Cactus survey at the Floresta Nacional of Contendas do SincorÃ¡, Bahia, Brazil. Bradleya, 2016, 34, 38-54.	0.3	4

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73	A new name and considerations on Spigelia multispica Steud. and its varieties. Phytotaxa, 2016, 265, 173.	0.3	2
74	Biogeography of epiphytic Angiosperms in the Brazilian Atlantic forest, a world biodiversity hotspot. Revista Brasileira De Botanica, 2016, 39, 261-273.	1.3	37
75	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: histÃ³ria, Ã¡rea de estudos e metodologia. Rodriguesia, 2016, 67, 1107-1124.	0.9	124
76	Flora das cangas da Serra dos CarajÃ¡s, ParÃ¡, Brasil: Loganiaceae. Rodriguesia, 2016, 67, 1405-1409.	0.9	3
77	High proportion of cactus species threatened with extinction. Nature Plants, 2015, 1, 15142.	9.3	224
78	ÂÂÂRudgea agresteophila and R. hileiabaiana (Palicoureeae, Rubiaceae): two new species from eastern Bahia, Brazil. Phytotaxa, 2015, 202, 289.	0.3	1
79	Growing knowledge: an overview of Seed Plant diversity in Brazil. Rodriguesia, 2015, 66, 1085-1113.	0.9	1,032
80	Spines and ribs of Pilosocereus arrabidae (Lem.) Byles & G.D. Rowley and allies (Cactaceae): Ecologic or genetic traits?. Flora: Morphology, Distribution, Functional Ecology of Plants, 2015, 214, 44-49.	1.2	9
81	Taxonomic transfers in Neotropical Palicoureeae: new combinations in Rudgea and Palicourea. Kew Bulletin, 2015, 70, 1.	0.9	6
82	Interglacial microrefugia and diversification of a cactus species complex: phylogeography and palaeodistributional reconstructions for Pilosocereus aurisetus and allies. Molecular Ecology, 2014, 23, 3044-3063.	3.9	99
83	A new Melocactus from the Brazilian state of Sergipe. Bradleya, 2014, 32, 99-104.	0.3	11
84	A remarkable new Rhipsalis (Cactaceae) from eastern Brazil. Bradleya, 2014, 32, 2-12.	0.3	5
85	Cactaceae no Parque Estadual do Ibitipoca, Minas Gerais, Brasil. Boletim De BotÃ¢nica, 2014, 32, 1.	0.2	5
86	Flora da Serra do CipÃ³, Minas Gerais: Rubiaceae. Boletim De BotÃ¢nica, 2014, 32, 71.	0.2	11
87	Cactaceae na Serra Negra, Minas Gerais, Brasil. Rodriguesia, 2014, 65, 443-453.	0.9	8
88	Rubiaceae da Serra Negra, Minas Gerais, Brasil. Rodriguesia, 2014, 65, 471-504.	0.9	10
89	Usefulness of cpDNA markers for phylogenetic and phylogeographic analyses of closely related cactus species. Genetics and Molecular Research, 2013, 12, 4579-4585.	0.2	16
90	Cross-species amplification of microsatellites reveals incongruence in the molecular variation and taxonomic limits of the Pilosocereus aurisetus group (Cactaceae). Genetica, 2012, 140, 277-285.	1.1	16

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91	New Brazilian Floristic List Highlights Conservation Challenges. BioScience, 2012, 62, 39-45.	4.9	270
92	Reproductive biology of a highly endemic species: Cipocereus laniflorus N.P. Taylor & Zappi (Cactaceae). Acta Botanica Brasilica, 2012, 26, 243-250.	0.8	12
93	A new species of Pilosocereus subgenus Gounellea, P. frewenii, from SE Brazil. Bradleya, 2011, 29, 131-136.	0.3	9
94	Molecular phylogeny of tribe Rhipsalideae (Cactaceae) and taxonomic implications for Schlumbergera and Hatiora. Molecular Phylogenetics and Evolution, 2011, 58, 456-468.	2.7	30
95	Molecular Phylogeny, Evolution, and Biogeography of South American Epiphytic Cacti. International Journal of Plant Sciences, 2011, 172, 902-914.	1.3	25
96	Passiflora cristalina, a striking new species of Passiflora (Passifloraceae) from Mato Grosso, Brazil. Kew Bulletin, 2011, 66, 149-153.	0.9	13
97	Kerianthera longiflora (Rubiaceae), a remarkable new species from eastern Brazil, with some observations on K. preclara. Kew Bulletin, 2011, 66, 143-148.	0.9	2
98	Side by side: two remarkable new species of Encholirium Mart. ex Schult. & Schult. f. (Bromeliaceae) found in the Cadeia do EspinhaÃ§o, Minas Gerais, Brazil. Kew Bulletin, 2011, 66, 281-287.	0.9	12
99	Isolation, characterization, and crossâ€‐species amplification of polymorphic microsatellite markers for Pilosocereus machrisii (Cactaceae). American Journal of Botany, 2011, 98, e204-6.	1.7	9
100	Plantas vasculares da regiÃ£o do Parque Estadual Cristalino, norte de Mato Grosso, Brasil. Acta Amazonica, 2011, 41, 29-38.	0.7	39
101	Amazon vegetation: how much donâ€™t we know and how much does it matter?. Kew Bulletin, 2010, 65, 691-709.	0.9	28
102	RevisÃ£o de Mitracarpus (Rubiaceae - Spermacoceae) para o Brasil. Rodriguesia, 2010, 61, 319-352.	0.9	20
103	Angiosperm epiphytes as conservation indicators in forest fragments: A case study from southeastern Minas Gerais, Brazil. Biodiversity and Conservation, 2009, 18, 3785-3807.	2.6	43
104	Two new species of Microlicia D. Don (Melastomataceae) from Bahia, NE Brazil. Kew Bulletin, 2009, 64, 279-284.	0.9	6
105	Lectotypification ofBromelia poeppigiiandB. reversacantha (Bromeliaceae). Willdenowia, 2009, 39, 161-164.	0.8	2
106	Flora de GrÃ£o-Mogol, Minas Gerais. Boletim De BotÃ¢nica, 2009, .	0.2	4
107	Flora de GrÃ£o-Mogol, Minas Gerais: Amaranthaceae. Boletim De BotÃ¢nica, 2009, 27, 27.	0.2	0
108	Studies of Faramea Aubl. (Rubiaceae) in Brazil: two new species for Eastern Bahia â€" F. nocturna and F. biflora. Kew Bulletin, 2008, 63, 131-136.	0.9	4

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109	Carapichea lucida (Rubiaceae: Psychotrieae), a new species from Eastern Bahia, Brazil. Kew Bulletin, 2008, 63, 661-664.	0.9	5
110	617. ORYCHOPHRAGMUS VIOLACEUS.. Curtis's Botanical Magazine, 2008, 25, 132-138.	0.3	0
111	Two New Species of Faramea (Rubiaceae, Coussareeae) from Eastern Brazil. Novon, 2008, 18, 67-71.	0.3	9
112	Floral biology ofPilosocereus tuberculatus(Werderm.) Byles & Rowley: a bat pollinated cactus endemic from the â€œCaatingaâ€•in northeastern Brazil. Bradleya, 2007, 25, 129-144.	0.3	33
113	Taxonomy and conservation ofHaageocereusBackeb. (Cactaceae) in Peru. Bradleya, 2007, 25, 45-124.	0.3	4
114	Flora da Reserva Ducke, Amazonas, Brasil: Rubiaceae. Rodriguesia, 2007, 58, 549-616.	0.9	17
115	Pollination biology of three Brazilian species ofMicranthocereus Backeb. (Cereeae, Cactoideae) endemic to the â€œCampos rupestresâ€• Bradleya, 2006, 24, 39-52.	0.3	15
116	Flora de GrÃ£o-Mogol, Minas Gerais: Rubiaceae. Boletim De BotÃ¢nica, 2006, 24, 41.	0.2	5
117	FLORA DA RESERVA DUCKE, AMAZONAS, BRASIL: LOGANIACEAE. Rodriguesia, 2006, 57, 193-204.	0.9	2
118	Taxonomy and conservation of the Discocactus Pfeiff. (Cactaceae) species occurring in the state of Bahia, Brazil. Bradleya, 2005, 23, 41-56.	0.3	7
119	Flora de GrÃ£o-Mogol, Minas Gerais: Loganiaceae. Boletim De BotÃ¢nica, 2004, 22, 273.	0.2	1
120	Revision of Rudgea (Rubiaceae) in Southeastern and Southern Brazil. Kew Bulletin, 2003, 58, 513.	0.9	25
121	Flora de GrÃ£o-Mogol, Minas Gerais: Cactaceae. Boletim De BotÃ¢nica, 2003, 21, 147.	0.2	4
122	Lista das Plantas Vasculares de CatolÃ©s, Chapada Diamantina, Bahia, Brasil. Boletim De BotÃ¢nica, 2003, 21, 345.	0.2	86
123	Lectotypification of Two Species of Passiflora (Passifloraceae). Kew Bulletin, 2001, 56, 245.	0.9	0
124	Eriobotrya elliptica at Kew. Curtis's Botanical Magazine, 2001, 18, 113-117.	0.3	0
125	Notes on the Rubiaceae of Northeastern Brazil. I. Erithalis, Psychotria and Rudgea. Kew Bulletin, 2000, 55, 655.	0.9	8
126	Ruellia verbasciformis, a New Combination in the Genus Ruellia (Acanthaceae). Kew Bulletin, 1996, 51, 819.	0.9	2

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127	Nomenclatural Notes on Some Cattleya and Laelia Species (Orchidaceae). Kew Bulletin, 1995, 50, 423.	0.9	0
128	Genipa infundibuliformis sp. nov. and Notes on Genipa americana (Rubiaceae). Kew Bulletin, 1995, 50, 761.	0.9	6
129	A New Combination in Garcinia (Guttiferae). Kew Bulletin, 1993, 48, 410.	0.9	7
130	Spigelia flava Zappi & Harley (Loganiaceae): A New Species from the Pico das Almas, Bahia, Brazil. Kew Bulletin, 1992, 47, 329.	0.9	4
131	Cactaceae do Vale do Rio Jequitinhonha (Minas Gerais). Acta Botanica Brasilica, 1991, 5, 63-69.	0.8	4
132	Flora da Serra do CipÃ³, Minas Gerais: Cactaceae. Boletim De BotÃ¢nica, 1990, 12, 43.	0.2	2
133	Brief notes on Leocereus Britton & Rose. Bradleya, 1990, 8, 107-108.	0.3	0
134	An alternative view of generic delimitation and relationships in tribe Cereeae (Cactaceae). Bradleya, 1989, 7, 13-40.	0.3	30
135	Flora da Serra do CipÃ³, Minas Gerais, Loganiaceae. Boletim De BotÃ¢nica, 1989, 11, 85.	0.2	3
136	A famÃ‌lia Cactaceae no Parque Nacional de Boa Nova, Estado da Bahia, Brasil. Hoehnea (revista), 0, 47, .	0.2	1
137	A famÃ‌lia Rubiaceae no Parque Nacional de Boa Nova, Estado da Bahia, Brasil. Hoehnea (revista), 0, 47, .	0.2	0
138	The genus Justicia (Acanthaceae) in the state of ParÃ¡, Amazon, Brazil. Rodriguesia, 0, 73, .	0.9	0