

Vidal de Freitas Mansano

List of Publications by Year in descending order

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Version: 2024-02-01

93
papers

2,618
citations

623734

14
h-index

214800

47
g-index

94
all docs

94
docs citations

94
times ranked

2794
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	A new subfamily classification of the Leguminosae based on a taxonomically comprehensive phylogeny: The Legume Phylogeny Working Group (LPWG). <i>Taxon</i> , 2017, 66, 44-77.	0.7	803
3	Brazilian Flora 2020: Leveraging the power of a collaborative scientific network. <i>Taxon</i> , 2022, 71, 178-198.	0.7	68
4	Floral ontogeny of <i>Lecointea</i> , <i>Zollernia</i> , <i>Exostyles</i> , and <i>Harleyodendron</i> (Leguminosae: Papilionoideae: Swartzieae s.l.). <i>American Journal of Botany</i> , 2002, 89, 1553-1569.	1.7	51
5	Towards a new classification system for legumes: Progress report from the 6th International Legume Conference. <i>South African Journal of Botany</i> , 2013, 89, 3-9.	2.5	51
6	Elucidating the unusual floral features of <i>Swartzia dipetala</i> (Fabaceae). <i>Botanical Journal of the Linnean Society</i> , 2013, 173, 303-320.	1.6	33
7	Floral ontogeny in Dipterygeae (Fabaceae) reveals new insights into one of the earliest branching tribes in papilionoid legumes. <i>Botanical Journal of the Linnean Society</i> , 2014, 174, 529-550.	1.6	33
8	Comparative development of rare cases of a polycarpellate gynoecium in an otherwise monocarpellate family, Leguminosae. <i>American Journal of Botany</i> , 2014, 101, 572-586.	1.7	26
9	Floral Development of the Early-Branching Papilionoid Legume <i>Amburana cearensis</i> (Leguminosae) Reveals Rare and Novel Characters. <i>International Journal of Plant Sciences</i> , 2015, 176, 94-106.	1.3	24
10	Composition of the <i>Lecointea</i> clade (Leguminosae, Papilionoideae, Swartzieae), a re-evaluation based on combined evidence from morphology and molecular data. <i>Taxon</i> , 2004, 53, 1007-1018.	0.7	21
11	A Molecular Phylogeny and New Infrageneric Classification of <i>Mucuna</i> Adans. (Leguminosae-Papilionoideae) including Insights from Morphology and Hypotheses about Biogeography. <i>International Journal of Plant Sciences</i> , 2016, 177, 76-89.	1.3	20
12	Evidence for Division of Labor and Division of Function Related to the Pollen Release in Papilionoideae (Leguminosae) with a Heteromorphic Androecium. <i>International Journal of Plant Sciences</i> , 2016, 177, 590-607.	1.3	17
13	<i>Swartzia</i> Schreb. (Leguminosae: Papilionoideae: Swartzieae): A Taxonomic Study of the <i>Swartzia acutifolia</i> Complex including a New Name and a New Species from Southeastern Brazil. <i>Kew Bulletin</i> , 2001, 56, 917.	0.9	16
14	Floral development of Moraceae species with emphasis on the perianth and androecium. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 240, 116-132.	1.2	16
15	A phylogenetically based sectional classification of <i>Swartzia</i> (Leguminosae-Papilionoideae). <i>Taxon</i> , 2009, 58, 913-924.	0.7	15
16	An overview of the infrageneric nomenclature of <i>Ficus</i> (Moraceae). <i>Taxon</i> , 2015, 64, 589-594.	0.7	15
17	The role of biogeographical barriers and bridges in determining divergent lineages in <i>Ficus</i> (Moraceae). <i>Botanical Journal of the Linnean Society</i> , 2018, 187, 594-613.	1.6	15
18	Updates to the taxonomy of <i>Swartzia</i> (Leguminosae) in extra-Amazonian Brazil, with descriptions of five new species and a regional key to the genus. <i>Brittonia</i> , 2012, 64, 119-138.	0.2	14

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19	Secretary spaces in species of the clade Dipterygeae (Leguminosae, Papilionoideae). <i>Acta Botanica Brasilica</i> , 2017, 31, 374-381.	0.8	14
20	Floral development of <i>Hymenaea verrucosa</i> : an ontogenetic approach to the unusual flower of Fabaceae subfamily Detarioideae. <i>Botanical Journal of the Linnean Society</i> , 2018, 187, 46-58.	1.6	14
21	A checklist of woody Leguminosae in the South American Corridor of Dry Vegetation. <i>Phytotaxa</i> , 2015, 207, 1.	0.3	13
22	A família Leguminosae na Serra de Baturitã, Ceará, uma área de Floresta Atlântica no semiárido brasileiro. <i>Rodriguesia</i> , 2011, 62, 563-613.	0.9	13
23	Rodriguesia: 80 years disseminating Botanical Science. <i>Rodriguesia</i> , 2015, 66, 1-3.	0.9	13
24	Floral anatomy of the <i>Lecointea</i> clade (Leguminosae, Papilionoideae, Swartzieae sensu lato). <i>Plant Systematics and Evolution</i> , 2008, 273, 201-209.	0.9	12
25	Genetic conservation of small populations of the endemic tree <i>Swartzia glazioviana</i> (Taub.) Glaz. (Leguminosae) in the Atlantic Forest. <i>Conservation Genetics</i> , 2017, 18, 1105-1117.	1.5	12
26	Molecular Phylogenetics of <i>Ficus</i> Section <i>Pharmacosycea</i> and the Description of <i>Ficus</i> Subsection <i>Carautaea</i> (Moraceae). <i>Systematic Botany</i> , 2015, 40, 504-509.	0.5	11
27	Coexistence and geographical distribution of Leguminosae in an area of Atlantic forest in the semiárid region of Brazil. <i>Journal of Systematics and Evolution</i> , 2012, 50, 25-35.	3.1	10
28	A new species of <i>Casearia</i> (Salicaceae) from Brazil. <i>Journal of Systematics and Evolution</i> , 2013, 51, 228-229.	3.1	10
29	Karyological traits related to phylogenetic signal and environmental conditions within the <i>Hymenaea</i> clade (Leguminosae, Detarioideae). <i>Perspectives in Plant Ecology, Evolution and Systematics</i> , 2019, 39, 125462.	2.7	10
30	A TAXONOMIC REVIEW AND A NEW SPECIES OF THE SOUTH AMERICAN WOODY GENUS <i>AMBURANA</i> (LEGUMINOSAE, PAPILIONOIDEAE). <i>Phytotaxa</i> , 2015, 212, 249.	0.3	9
31	A sophisticated case of division of labour in the trimorphic stamens of the <i>Cassia fistula</i> (Leguminosae) flower. <i>AoB PLANTS</i> , 2021, 13, plab054.	2.3	9
32	Morphological study of fruits, seeds and embryo in the tropical tribe Dipterygeae (Leguminosae-Papilionoideae). <i>Rodriguesia</i> , 2014, 65, 89-97.	0.9	9
33	A New Species of <i>Casearia</i> (Salicaceae) from Southeastern Brazil. <i>Novon</i> , 2010, 20, 179-181.	0.3	8
34	A New Species of <i>Eriosema</i> (Leguminosae, Papilionoideae, Phaseoleae) from Mato Grosso do Sul, Brazil, with a Secretary Structure Novel to the Genus. <i>Phytotaxa</i> , 2016, 263, 122.	0.3	8
35	A new <i>Swartzia</i> (Leguminosae: Papilionoideae: Swartzieae) species with trimorphic stamens from Amazonian Brazil. <i>Botanical Journal of the Linnean Society</i> , 2005, 147, 235-238.	1.6	7
36	<i>Mucuna globulifera</i> (Leguminosae: Papilionoideae), a new species from Costa Rica, Panama and Colombia. <i>Kew Bulletin</i> , 2013, 68, 151-155.	0.9	7

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37	A Taxonomic Revision of <i>Mucuna</i> (Fabaceae: Papilionoideae: Phaseoleae) in Brazil. Systematic Botany, 2013, 38, 631-637.	0.5	7
38	A revision of the genus <i>Myroxylon</i> (Leguminosae: Papilionoideae). Kew Bulletin, 2015, 70, 1.	0.9	7
39	Phylogenetic implications of the anatomical study of the Amburaneae clade (Fabaceae: Faboideae). Botanical Journal of the Linnean Society, 2020, 194, 69-83.	1.6	7
40	Comparação das flores florísticas e taxonomia da família Gesneriaceae no Parque Nacional do Itatiaia, Brasil. Hoehnea (revista), 2010, 37, 131-145.	0.2	6
41	Taxonomic Revision of the <i>Casearia ulmifolia</i> Complex (Salicaceae). Novon, 2012, 22, 196-206.	0.3	6
42	Three new species of <i>Mucuna</i> (Leguminosae: Papilionoideae: Phaseoleae) from South America. Kew Bulletin, 2013, 68, 143-150.	0.9	6
43	<i>Mucuna jarocho</i> (Leguminosae-Papilionoideae-Phaseoleae), a new species from Mexico. Phytotaxa, 2013, 89, 43.	0.3	6
44	Ericaceae do Parque Nacional do Itatiaia, RJ, Brasil. Hoehnea (revista), 2013, 40, 115-130.	0.2	6
45	On the "Cangaço" route: a new species of <i>Hymenaea</i> (Leguminosae) from the Brazilian Caatinga. Kew Bulletin, 2017, 72, 1.	0.9	5
46	Taxonomic Synopsis of <i>Eriosema</i> (Leguminosae: Papilionoideae, Phaseoleae) in Brazil. Phytotaxa, 2019, 416, 91-137.	0.3	5
47	Development of inflorescences and flowers in Fabaceae subfamily Dialioideae: an evolutionary overview and complete ontogenetic series for <i>Apuleia</i> and <i>Martiodendron</i> . Botanical Journal of the Linnean Society, 2020, 193, 19-46.	1.6	5
48	O gênero <i>Swartzia</i> Schreb. (Leguminosae, Papilionoideae) no estado do Rio de Janeiro. Rodriguesia, 2007, 58, 469-483.	0.9	5
49	A Revision of the Genus <i>Exostyles</i> Schott (Leguminosae: Papilionoideae). Kew Bulletin, 2004, 59, 521.	0.9	4
50	Increments to the genus <i>Swartzia</i> (Leguminosae) from the southern Amazonian Craton. Kew Bulletin, 2013, 68, 269-284.	0.9	4
51	Reestablishment of <i>Hymenaea travassii</i> (Leguminosae, Caesalpinoideae), a species endemic to the Bolivian Chaco. Phytotaxa, 2015, 219, 96.	0.3	4
52	(25) Proposal to add Glaziou's " <i>Plantae Brasiliae centralis a Glaziou lectae</i> " to the list of suppressed works in Appendix VI. Taxon, 2016, 65, 1181-1182.	0.7	4
53	Evidence for a conserved karyotype in <i>Swartzia</i> (Fabaceae, Papilionoideae): Implications for the taxonomy and evolutionary diversification of a species-rich neotropical tree genus. Brittonia, 2016, 68, 93-101.	0.2	4
54	Using legumes as indicators in the seasonally dry vegetation types in South America. Ecological Indicators, 2017, 73, 708-715.	6.3	4

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55	A taxonomic revision of the South American genus <i>Discolobium</i> (Leguminosae, Papilionoideae). <i>Phytotaxa</i> , 2017, 308, 1.	0.3	4
56	A taxonomic reappraisal of the South American genus <i>Holocalyx</i> (Leguminosae, Papilionoideae). <i>Brittonia</i> , 2010, 62, 110-115.	0.2	3
57	Taxonomic Studies in <i>Mucuna</i> Adans. (Leguminosae - Papilionoideae) from Peru. <i>Systematic Botany</i> , 2014, 39, 884-896.	0.5	3
58	<i>Hijmania</i> , a replacement name for <i>Maria</i> (Moraceae). <i>Phytotaxa</i> , 2016, 247, 97.	0.3	3
59	High developmental lability in the perianth of <i>Inga</i> (Fabales, Fabaceae): a Neotropical woody rosid with gamopetalous corolla. <i>Botanical Journal of the Linnean Society</i> , 2016, .	1.6	3
60	Taxonomic synopsis of the <i>Ficus</i> sect. <i>Pharmacosycea</i> (Moraceae) from Colombia. <i>Phytotaxa</i> , 2017, 313, 1.	0.3	3
61	A revision of the neotropical <i>Mucuna</i> species (Leguminosae "Papilionoideae). <i>Phytotaxa</i> , 2018, 337, 1.	0.3	3
62	Nomenclatural revision of <i>Ficus</i> sect. <i>Americanae</i> (Moraceae): typification of <i>Ficus americana</i> and allied species. <i>Phytotaxa</i> , 2018, 361, 244.	0.3	3
63	Molecular phylogenetic insights into the evolution of <i>Eriosema</i> (Fabaceae): a recent tropical savanna-adapted genus. <i>Botanical Journal of the Linnean Society</i> , 2020, 194, 439-459.	1.6	3
64	Resolving the non-papilionaceous flower of <i>Camoensia scandens</i> , a papilionoid legume of the core genistoid clade: development, glands and insights into the pollination and systematics of the group. <i>Journal of Plant Research</i> , 2021, 134, 823-839.	2.4	3
65	Environmental filters structure plant communities in the Brazilian Chaco. <i>Acta Botanica Brasilica</i> , 2020, 34, 746-754.	0.8	3
66	Taxonomic review of the species of <i>Parkinsonia</i> (Leguminosae, Caesalpinioideae) from the Americas. <i>Rodriguesia</i> , 0, 72, .	0.9	3
67	Richness and diversity of Leguminosae in an altitudinal gradient in the tropical semi-arid zone of Brazil. <i>Journal of Systematics and Evolution</i> , 2012, 50, 433-442.	3.1	2
68	<i>Dorstenia acangatara</i> (Moraceae), a new and threatened species from Southeastern Brazil. <i>Phytotaxa</i> , 2013, 118, 29.	0.3	2
69	(2283) Proposal to reject the name <i>Dolichos altissimus</i> (Leguminosae): Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 182	0.7	2
70	A Taxonomic Revision of the genus <i>Dialium</i> (Leguminosae: Dialiinae) in the Neotropics. <i>Phytotaxa</i> , 2016, 283, 123.	0.3	2
71	REVISITING THE TAXONOMIC DIVERSITY OF GUIBOURTIA IN THE NEOTROPICS (LEGUMINOSAE,) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 182	0.3	2
72	Bloodwood: the composition and secreting-site of the characteristic red exudate that gives the name to the <i>Swartzia</i> species (Fabaceae). <i>Journal of Plant Research</i> , 2021, 134, 127-139.	2.4	2

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73	<i>Dialium heterophyllum</i> (Fabaceae: Dialioideae), a new tree species from the Amazon. <i>Phytotaxa</i> , 2020, 477, 47-59.	0.3	2
74	Evolution of the Anther Gland in Early-Branching Papilionoids (ADA Clade, Papilionoideae.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 702 Td</i>	3.5	2
75	A new species of <i>Exostyles</i> (Leguminosae, Papilionoideae, Swartzieae s.l.), from Paraná State, Brazil. <i>Botanical Journal of the Linnean Society</i> , 2004, 146, 103-106.	1.6	1
76	Miscellaneous additions to <i>Swartzia</i> (Fabaceae) from Chocóan and Andean Colombia. <i>Brittonia</i> , 2015, 67, 298-310.	0.2	1
77	DNA microsatellite markers for <i>Swartzia glazioviana</i> (Fabaceae), a threatened species from the Brazilian Atlantic Forest. <i>Applications in Plant Sciences</i> , 2016, 4, 1500081.	2.1	1
78	<i>Ficus latipedunculata</i> (Moraceae), a New Species from Brazil, and Taxonomic Key for <i>Ficus</i> sect. <i>Pharmacosycea</i> Occurring in Atlantic Forest. <i>Systematic Botany</i> , 2017, 42, 185-190.	0.5	1
79	A new combination in <i>Parkinsonia</i> (Caesalpinoideae/Fabaceae): <i>Parkinsonia andicola</i> . <i>Phytotaxa</i> , 2018, 344, 295.	0.3	1
80	(2818) Proposal to conserve the name <i>Ficus trigona</i> (<i>Moraceae</i>) with a conserved type. <i>Taxon</i> , 2021, 70, 678-679.	0.7	1
81	Phylogeny of <i>Dorstenia</i> (Moraceae) reveals the polyphyletic nature of its neotropical sections. <i>Rodriguesia</i> , 0, 72, .	0.9	1
82	Nomenclatural revision of the <i>Ficus</i> sect. <i>Americanae</i> (Moraceae): Typification of <i>F. citrifolia</i> and allied species. <i>Phytotaxa</i> , 2020, 474, 145-153.	0.3	1
83	<i>Parkinsonia glauca</i> (Caesalpinoideae, Leguminosae), a new combination and status. <i>Phytotaxa</i> , 2020, 435, 248-250.	0.3	1
84	Untangling nomenclatural issues of some Amazonian trees of <i>Eperua</i> Aubl. (Leguminosae.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 302 Td</i>	0.3	1
85	<i>Deguelia tenuiflora</i> (Leguminosae, Papilionoideae), a remarkable new species from the Brazilian Amazon. <i>Rodriguesia</i> , 0, 73, .	0.9	1
86	<i>Swartzia hilaireana</i> (Leguminosae), an "old" new species from the state of Minas Gerais, Brazil. <i>Phytotaxa</i> , 2016, 253, 156.	0.3	0
87	Typification of names in <i>Ficus</i> sect. <i>Pharmacosycea</i> (Moraceae). <i>Phytotaxa</i> , 2017, 312, 298.	0.3	0
88	<i>Peltogyne barbata</i> (Leguminosae, Detarioideae), a new species endemic to the Trombetas River area, Brazil. <i>Kew Bulletin</i> , 2020, 75, 1.	0.9	0
89	Phytogeographic relationships of the species of Leguminosae presents in an area of the Atlantic forest domain in the semi-arid region of Brazil. <i>Rodriguesia</i> , 0, 72, .	0.9	0
90	Typification of <i>Ficus</i> sect. <i>Americanae</i> (Moraceae): <i>F. aurea</i> and <i>F. pertusa</i> complexes. <i>Phytotaxa</i> , 2021, 514, 149-157.	0.3	0

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91	A Taxonomic Revision of the Genus <i>Poeppigia</i> (Fabaceae: Dialioideae). <i>Phytotaxa</i> , 2021, 513, 175-202.	0.3	0
92	Flora of Espírito Santo: Capparaceae. <i>Rodriguesia</i> , 0, 73, .	0.9	0
93	A Taxonomic Revision of the Amazonian Genus <i>Dicorynia</i> (Fabaceae: Dialioideae). <i>Phytotaxa</i> , 2022, 554, 1-31.	0.3	0