

Gustavo Hassemer

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

79
papers

1,306
citations

12
h-index

35
g-index

105
ext. papers

1,723
ext. citations

1.3
avg, IF

4.49
L-index

#	Paper	IF	Citations
79	Brazilian Flora 2020: Leveraging the power of a collaborative scientific network. <i>Taxon</i> , 2022 , 71, 178-198.	19.8	12
78	Molecular and Morphological Data Improve the Classification of Plantagineae (Lamiales). <i>Plants</i> , 2021 , 10,	4.5	1
77	Novelties and Notes on Lysimachia (Primulaceae): Five New Species from Brazil, Two New Combinations, and Ten Typifications. <i>Systematic Botany</i> , 2021 , 46, 130-151	0.7	
76	(2819) Proposal to reject the name <i>Callitriche plena</i> (Plantaginaceae). <i>Taxon</i> , 2021 , 70, 679-680	0.8	0
75	(Plantaginaceae), a rare new species from southern Brazil, supported by phylogenomic and morphological evidence. <i>PeerJ</i> , 2021 , 9, e11848	3.1	
74	(2829) Proposal to reject the name <i>Callitriche dioica</i> (Plantaginaceae). <i>Taxon</i> , 2021 , 70, 903-904	0.8	
73	(2830) Proposal to reject the name <i>Stellaria intermedia</i> (Plantaginaceae). <i>Taxon</i> , 2021 , 70, 904-905	0.8	
72	(2827&2828) Proposals to reject the names <i>Callitriche cruciata</i> and <i>C. ovata</i> (Plantaginaceae). <i>Taxon</i> , 2021 , 70, 902-902	0.8	
71	<i>Plantago australis</i> (Plantaginaceae) produces both chasmogamous and cleistogamous flowers: Field work, herbarium and literature-based evidence. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2020 , 273, 151724	1.9	1
70	Diagnoses and descriptions in Plant Taxonomy: Are we making proper use of them?. <i>Taxon</i> , 2020 , 69, 1-4	0.8	3
69	<i>Plantago tomentosa</i> (Plantaginaceae), not <i>P. virginica</i> naturalised in South Africa: First records of this species outside South America. <i>South African Journal of Botany</i> , 2020 , 131, 56-63	2.9	1
68	New Guinea has the world's richest island flora. <i>Nature</i> , 2020 , 584, 579-583	50.4	37
67	(011) Proposal to amend the Code regarding the selection of illustrations as neotypes. <i>Taxon</i> , 2020 , 69, 629-630	0.8	
66	Further advances to the nomenclatural, taxonomic and geographic knowledge of the New World <i>Commelina</i> (Commelinaceae): toward a continental treatment. <i>Phytotaxa</i> , 2019 , 400, 89	0.7	3
65	Rediscovery of <i>Ruellia reitzii</i> (Acanthaceae), a narrowly endemic critically endangered species from Santa Catarina, southern Brazil, and notes on <i>R. squarrosa</i> . <i>Webbia</i> , 2019 , 74, 43-49	0.4	
64	The application of high-throughput sequencing for taxonomy: The case of <i>Plantago</i> subg. <i>Plantago</i> (Plantaginaceae). <i>Molecular Phylogenetics and Evolution</i> , 2019 , 138, 156-173	4.1	17
63	Notes on <i>Gunnera</i> (Gunneraceae) in Brazil and Uruguay. <i>Phytotaxa</i> , 2019 , 388, 192	0.7	

62	Ancestral range reconstruction of remote oceanic island species of (Plantaginaceae) reveals differing scales and modes of dispersal. <i>Journal of Biogeography</i> , 2019 , 46, 706-722	4.1	13
61	Novelties and notes on <i>Plantago</i> sect. <i>Virginica</i> (Plantaginaceae), including the description of a new species and a revised identification key. <i>Webbia</i> , 2019 , 74, 29-41	0.4	8
60	Assessing Specialized Metabolite Diversity in the Cosmopolitan Plant Genus <i>L.</i> <i>Frontiers in Plant Science</i> , 2019 , 10, 846	6.2	27
59	Study of the allelopathic potential of the fruit pulp of <i>Pilosocereus gounellei</i> (Cactaceae)1. <i>Journal of the Torrey Botanical Society</i> , 2019 , 146, 174	0.5	
58	(2701) Proposal to reject the name <i>Commelina carnea</i> (Commelinaceae). <i>Taxon</i> , 2019 , 68, 860-861	0.8	
57	Mediterranean mysteries: notes on <i>Plantago</i> sect. <i>Lancifolia</i> (Plantaginaceae). <i>Phytotaxa</i> , 2019 , 423, 111-128	0.7	3
56	Toxicological evaluation of a standardized hydroethanolic extract from leaves of <i>Plantago australis</i> and its major compound, verbascoside. <i>Journal of Ethnopharmacology</i> , 2019 , 229, 145-156	5	10
55	Notes on the genus <i>Callitriche</i> (Plantaginaceae, Callitricheae) in South America, and an identification key for Brazil. <i>Webbia</i> , 2018 , 73, 55-61	0.4	1
54	<i>Phyllanthus timbofensis</i> (Phyllanthaceae), a new species from Santa Catarina, southern Brazil. <i>Webbia</i> , 2018 , 73, 63-69	0.4	4
53	Taxonomic and geographic notes on the neotropical <i>Commelina</i> (Commelinaceae). <i>Webbia</i> , 2018 , 73, 23-53	0.4	3
52	Novelties in the genus <i>Persicaria</i> (Polygonaceae) in Brazil: A new species, a new combination, and a diagnostic key to all species. <i>Nordic Journal of Botany</i> , 2018 , 36, njb-01631	1.1	1
51	Taxonomic and geographic novelties in the genus <i>Plantago</i> (Plantaginaceae) in Chile, including the description of a new species. <i>Phytotaxa</i> , 2018 , 340, 137	0.7	10
50	<i>Hoehnea grandiflora</i> (Lamiaceae), a rare, critically endangered new species from southern Brazil. <i>Phytotaxa</i> , 2018 , 349, 159	0.7	1
49	Typification of <i>Plantago</i> Names (Plantagineae, Plantaginaceae) Linked to the Flora of Argentina. <i>Novon</i> , 2018 , 26, 364-377	0.7	2
48	(2623-2624) Proposals to reject the names <i>Littorella flexuosa</i> and <i>L.</i> subg. <i>Xamotris</i> (Plantaginaceae). <i>Taxon</i> , 2018 , 67, 647-647	0.8	1
47	(2625) Proposal to reject the name <i>Littorella spicata</i> (Plantaginaceae). <i>Taxon</i> , 2018 , 67, 648-648	0.8	1
46	Brazilian Flora 2020: Innovation and collaboration to meet Target 1 of the Global Strategy for Plant Conservation (GSPC). <i>Rodriguesia</i> , 2018 , 69, 1513-1527	0.9	157
45	(2641) Proposal to reject the name <i>Tradescantia decora</i> (Commelinaceae). <i>Taxon</i> , 2018 , 67, 1032-1033	0.8	

44	A nomenclatural revision of <i>Littorella</i> (Plantaginaceae: Plantagineae). <i>Taxon</i> , 2018 , 67, 1024-1028	0.8	4
43	Advances to the taxonomic knowledge of <i>Plantago subulata</i> (<i>Plantago</i> sect. <i>Maritima</i> , Plantaginaceae). <i>Turkish Journal of Botany</i> , 2018 , 42, 653-661	1.3	5
42	(2631) Proposal to conserve the name <i>Commelina erecta</i> (Commelinaceae) with a conserved type. <i>Taxon</i> , 2018 , 67, 810-811	0.8	
41	Seed storage of Brazilian cacti species in different threat categories. <i>Plant Species Biology</i> , 2018 , 33, 203-211	1.3	7
40	Notes on the montane Indo-Iranian species in <i>Plantago</i> subgenus <i>Plantago</i> (Plantaginaceae). <i>Phytotaxa</i> , 2018 , 336, 59	0.7	7
39	Typification of five neotropical species of <i>Commelina</i> (Commelinaceae). <i>Phytotaxa</i> , 2018 , 350, 15	0.7	1
38	Rediscovery of <i>Senecio reitzianus</i> (Asteraceae), a species believed to be possibly extinct, on Santa Catarina Island, southern Brazil. <i>Phytotaxa</i> , 2017 , 291, 183	0.7	2
37	Reestablishment of <i>Plantago bradei</i> (Plantaginaceae), an overlooked narrowly endemic species from Serra do Caparaú eastern Brazil, and range extension of <i>P. guilleminiana</i> . <i>Phytotaxa</i> , 2017 , 296, 253	0.7	7
36	Taxonomic and nomenclatural notes on neotropical <i>Commelina</i> (Commelinaceae), and an identification key for Brazil, Guyana, Paraguay, Suriname and Uruguay. <i>Phytotaxa</i> , 2017 , 303, 101	0.7	10
35	The intricate nomenclatural questions around <i>Plantago holosteum</i> (Plantaginaceae). <i>Phytotaxa</i> , 2017 , 306, 75	0.7	12
34	Updates on the genus <i>Euphorbia</i> (Euphorbiaceae) in Santa Catarina, Brazil. <i>Phytotaxa</i> , 2017 , 298, 222	0.7	2
33	<i>Tradescantia serrana</i> (Commelinaceae), a new species from southern Brazil, and notes on <i>T. schwirkowskiana</i> and <i>T. umbraculifera</i> . <i>Phytotaxa</i> , 2017 , 312, 213	0.7	3
32	Contributions to the knowledge of the genus <i>Plantago</i> (Plantaginaceae) in the Central-West region of Brazil. <i>Phytotaxa</i> , 2017 , 316, 1	0.7	7
31	The correct typification of (<i>Commelinaceae</i>). <i>PhytoKeys</i> , 2017 , 121-127	0.9	2
30	Nomenclatural and taxonomic notes on Mediterranean narrow-leaved plantains (<i>Plantago</i> section <i>Maritima</i> , Plantaginaceae). <i>Webbia</i> , 2017 , 72, 197-205	0.4	7
29	Fifty-five new records of vascular plants, and other discoveries for the flora of Santa Catarina, southern Brazil. <i>Webbia</i> , 2017 , 72, 221-275	0.4	3
28	<i>Phyllanthus eremitus</i> (Phyllanthaceae), a narrowly endemic new species from Santa Catarina, southern Brazil, and lectotypification and range extension of <i>P. hyssopifolioides</i> . <i>Phytotaxa</i> , 2017 , 319, 149	0.7	7
27	Typification of the Linnaean names <i>Plantago serraria</i> and <i>P. subulata</i> (<i>Plantago</i> subgenus <i>Coronopus</i> , Plantaginaceae). <i>Taxon</i> , 2017 , 66, 738-741	0.8	2

26	A clandestine in the flora of Brazil: <i>Commelina clandestina</i> (Commelinaceae). <i>Phytotaxa</i> , 2017 , 323, 289	0.7	2
25	Aquatic macrophyte flora of coastal lakes in Santa Catarina, southern Brazil. <i>Iheringia - Serie Botanica</i> , 2017 , 72, 409-419	0.6	2
24	Revision of the typification of the name <i>Hedysarum ovalifolium</i> (Fabaceae). <i>Webbia</i> , 2016 , 71, 233-237	0.4	
23	<i>Plantago hatschbachiana</i> (Plantaginaceae), a critically-endangered new species from sandstone grasslands in Brazil, and an updated identification key to <i>Plantago</i> in Brazil and Paraguay. <i>Phytotaxa</i> , 2016 , 278, 141	0.7	12
22	Two narrowly endemic new species of <i>Siphocampylus</i> (Campanulaceae) from Santa Catarina, southern Brazil. <i>Phytotaxa</i> , 2016 , 278, 241	0.7	8
21	Rediscovery of <i>Plantago commersoniana</i> (Plantaginaceae), a rare and threatened species, after two centuries in Uruguay. <i>Webbia</i> , 2016 , 71, 121-126	0.4	4
20	First record of the invasive species <i>Rottboellia cochinchinensis</i> (Poaceae, Andropogoneae) in the South Region of Brazil. <i>Check List</i> , 2016 , 12, 1930	1	2
19	Yet another new species from one of the best-studied neotropical areas: <i>Plantago humboldtiana</i> (Plantaginaceae), an extremely narrow endemic new species from a waterfall in southern Brazil. <i>PeerJ</i> , 2016 , 4, e2050	3.1	12
18	<i>Hypoxis atlantica</i> (Hypoxidaceae): a rare new species endemic to coastal eastern Brazil. <i>Phytotaxa</i> , 2016 , 282, 129	0.7	1
17	Identity and typification of <i>Commelina vilavelhensis</i> (Commelinaceae), and typification of <i>C. robusta</i> and <i>C. scabrata</i> . <i>Phytotaxa</i> , 2016 , 260, 144	0.7	8
16	Description of <i>Tradescantia schwirkowskiana</i> (Commelinaceae), a narrow endemic new species from Santa Catarina, southern Brazil, and typification of <i>T. crassula</i> . <i>Phytotaxa</i> , 2016 , 272, 63	0.7	4
15	A revision of the extra-Andean <i>Vivianiaceae</i> . <i>Phytotaxa</i> , 2016 , 246, 23	0.7	3
14	<i>Commelina catharinensis</i> (Commelinaceae): a narrow endemic and endangered new species from Santa Catarina, southern Brazil. <i>Phytotaxa</i> , 2016 , 246, 49	0.7	19
13	Novelties in <i>Fimbristylis</i> (Cyperaceae, Abildgaardieae): Three New Species and a Lecto- and Epitypification. <i>Systematic Botany</i> , 2016 , 41, 166-173	0.7	0
12	Rediscovery, typification, and conservation assessment of <i>Sarantia ustulata</i> (Marantaceae). <i>Phytotaxa</i> , 2016 , 255, 91	0.7	5
11	A review of vascular plant endemisms in Santa Catarina, southern Brazil, highlights critical knowledge gaps and urgent need of conservation efforts ¹ . <i>Journal of the Torrey Botanical Society</i> , 2015 , 142, 78-95	0.5	21
10	Taxonomic novelties in <i>Plantago</i> section <i>Virginica</i> (Plantaginaceae) and an updated identification key. <i>Phytotaxa</i> , 2015 , 221, 226	0.7	16
9	First records of <i>Landoltia punctata</i> (G.Mey.) Les & Crawford (Araceae, Lemnoideae) in Santa Catarina, southern Brazil. <i>Check List</i> , 2015 , 11, 1575	1	3

8	Growing knowledge: an overview of Seed Plant diversity in Brazil. <i>Rodriguesia</i> , 2015 , 66, 1085-1113	0.9	720
7	The use of potential distribution models in the study of the distribution and conservation status of plants: The case of <i>Plantago</i> L. (Plantaginaceae) in Brazil1. <i>Journal of the Torrey Botanical Society</i> , 2015 , 143, 38	0.5	16
6	First records of <i>Melilotus albus</i> Medik. (Fabaceae, Faboideae) in Santa Catarina, southern Brazil. <i>Check List</i> , 2015 , 11, 1499	1	2
5	Clarifying the occurrence and conservation status of <i>Plantago dielsiana</i> Pilg. and <i>P. australis</i> Lam. subsp. <i>pretoana</i> Rahn (Plantaginaceae) in Brazil. <i>Check List</i> , 2015 , 11, 1569	1	2
4	<i>Plantago corvensis</i> (Plantaginaceae): a new narrowly endemic species from rocky cliffs in southern Brazil1. <i>Journal of the Torrey Botanical Society</i> , 2014 , 141, 181-185	0.5	15
3	<i>Plantago rahniana</i> (Plantaginaceae): A Narrow Endemic, New Species from Southern Brazil. <i>Systematic Botany</i> , 2014 , 39, 637-643	0.7	18
2	Levantamento florístico de plantas vasculares espontâneas em ambientes antrópicos no campus da Universidade Federal de Santa Catarina, Florianópolis, Brasil. <i>Biotemas</i> , 2012 , 25,	0.2	1
1	How to map a plantain: phylogeny of the diverse Plantagineae (Lamiales)		1