

# Rafaël Herman Anna Govaerts

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

3,930  
citations

279798

23  
h-index

197818

49  
g-index

72  
all docs

72  
docs citations

72  
times ranked

6544  
citing authors

#	ARTICLE	IF	CITATIONS
1	New combinations in Crystallopollen Steetz (Asteraceae: Vernonieae), the correct name for the illegitimate Polydora Fenzl ex H.Rob.. Bothalia, 2022, 52, .	0.3	0
2	A new nomenclatural change in Atraphaxis (Polygonaceae). Phytotaxa, 2022, 552, 125-126.	0.3	0
3	The Darwinian shortfall in plants: phylogenetic knowledge is driven by range size. Ecography, 2022, 2022, .	4.5	13
4	Global variation in diversification rate and species richness are unlinked in plants. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	29
5	Inequality in plant diversity knowledge and unrecorded plant extinctions: An example from the grasses of Madagascar. Plants People Planet, 2021, 3, 45-60.	3.3	13
6	(2796) Proposal to conserve the name <i>Carex krausei</i> ( <i>Cyperaceae</i> ) with that spelling. Taxon, 2021, 70, 205-206.	0.7	0
7	High evolutionary and functional distinctiveness of endemic monocots in world islands. Biodiversity and Conservation, 2021, 30, 3697.	2.6	6
8	The World Checklist of Vascular Plants, a continuously updated resource for exploring global plant diversity. Scientific Data, 2021, 8, 215.	5.3	176
9	Areas of global importance for conserving terrestrial biodiversity, carbon and water. Nature Ecology and Evolution, 2021, 5, 1499-1509.	7.8	147
10	Uncovering Environmental Change in the English Lake District: Using Computational Techniques to Trace the Presence and Documentation of Historical Flora. Digital Scholarship in the Humanities, 2021, 36, 736-756.	0.7	2
11	Extinction risk and threats to plants and fungi. Plants People Planet, 2020, 2, 389-408.	3.3	242
12	New Guinea has the world's richest island flora. Nature, 2020, 584, 579-583.	27.8	108
13	Toward Unifying Global Hotspots of Wild and Domesticated Biodiversity. Plants, 2020, 9, 1128.	3.5	47
14	Reply to: Regional records improve data quality in determining plant extinction rates. Nature Ecology and Evolution, 2020, 4, 515-516.	7.8	5
15	Trace Elements in Edible Flowers from Italy: Further Insights into Health Benefits and Risks to Consumers. Molecules, 2020, 25, 2891.	3.8	16
16	Distribution and relative age of endemism across islands worldwide. Scientific Reports, 2019, 9, 11693.	3.3	36
17	Quinone diterpenes from <i>Salvia</i> species: chemistry, botany, and biological activity. Phytochemistry Reviews, 2019, 18, 665-842.	6.5	25
18	Vulnerability to climate change of islands worldwide and its impact on the tree of life. Scientific Reports, 2019, 9, 14471.	3.3	69

#	ARTICLE	IF	CITATIONS
19	Nomenclatural notes on <i>Iris haussknechtii</i> (Iridaceae). <i>Phytotaxa</i> , 2019, 399, 160.	0.3	1
20	Global dataset shows geography and life form predict modern plant extinction and rediscovery. <i>Nature Ecology and Evolution</i> , 2019, 3, 1043-1047.	7.8	247
21	<p><strong>Nomenclatural and taxonomic notes on <em>Carex lazarei</em> nom. nov. (Cyperaceae)</strong></p>. <i>Phytotaxa</i> , 2019, 422, 295-297.	0.3	0
22	Nomenclatural changes in <i>Coleus</i> and <i>Plectranthus</i> (Lamiaceae): a tale of more than two genera. <i>PhytoKeys</i> , 2019, 129, 1-158.	1.0	30
23	Typification of names and nomenclatural notes on juno irises (Iridaceae) from Western Asia, Western Europe, and North Africa . <i>Phytotaxa</i> , 2017, 303, 125.	0.3	3
24	New combinations in <i>Agave</i> (Asparagaceae): <i>A. amica</i> , <i>A. nanchititlensis</i> , and <i>A. quilae</i> . <i>Phytotaxa</i> , 2017, 306, 237.	0.3	3
25	Plant States and Fates: Response to Pimm and Raven. <i>Trends in Ecology and Evolution</i> , 2017, 32, 887-889.	8.7	30
26	Late Quaternary climate stability and the origins and future of global grass endemism. <i>Annals of Botany</i> , 2017, 119, 279-288.	2.9	21
27	<i>Psychotria nilgherensis</i> (Rubiaceae), a new combination replacing <i>P. elongata</i> . <i>Phytotaxa</i> , 2017, 321, 223.	0.3	0
28	(2554) Proposal to conserve the name <i>Schoenus hornei</i> (Cyperaceae) with a conserved type. <i>Taxon</i> , 2017, 66, 1225-1226.	0.7	3
29	(284â€“285) Proposals to add a voted Example to Article 60.9 in order to end the confusion over the maintenance or omission of hyphens in epithets formed from names containing a preposition or a definite article. <i>Taxon</i> , 2016, 65, 660-660.	0.7	0
30	Counting counts: revised estimates of numbers of accepted species of flowering plants, seed plants, vascular plants and land plants with a review of other recent estimates. <i>Phytotaxa</i> , 2016, 272, 82.	0.3	134
31	Synonymies in <i>Ananas</i> (Bromeliaceae). <i>Phytotaxa</i> , 2015, 239, 273.	0.3	8
32	(2367) Proposal to conserve <i>Carex leersii</i>, nom. cons. (<i>Cyperaceae</i>) against an additional name, <i>C. cuprina</i>. <i>Taxon</i> , 2015, 64, 847-848.	0.7	1
33	(093â€“094) Proposals to amend Article 53.6 and the Glossary. <i>Taxon</i> , 2015, 64, 1066-1067.	0.7	0
34	Zanne et al. reply. <i>Nature</i> , 2015, 521, E6-E7.	27.8	3
35	(2338) Proposal to conserve the name <i>Gynochthodes</i> against <i>Stigmanthus</i> (<i>Rubiaceae</i>). <i>Taxon</i> , 2014, 63, 1381-1382.	0.7	0
36	Three keys to the radiation of angiosperms into freezing environments. <i>Nature</i> , 2014, 506, 89-92.	27.8	1,284

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37	(2279) Proposal to reject the name <i>Areca glandiformis</i> ( <i>Arecaceae</i> ). <i>Taxon</i> , 2014, 63, 434-435.	0.7	0
38	A new combination in <i>Cenchrus</i> (Poaceae: Paniceae), with lectotypification of <i>Panicum divisum</i> . <i>Phytotaxa</i> , 2014, 181, 59.	0.3	4
39	Tiptoe through the tulips - cultural history, molecular phylogenetics and classification of <i>Tulipa</i> (Liliaceae). <i>Botanical Journal of the Linnean Society</i> , 2013, 172, 280-328.	1.6	87
40	Transfer of <i>Polianthes geminiflora</i> into <i>Agave</i> ( <i>Asparagaceae</i> ): new combinations (Nomenclature of <i>Agave</i> II). <i>Willdenowia</i> , 2013, 43, 331-333.	0.8	5
41	(2131) Proposal to reject the name <i>Tulipa praecox</i> Cav. ( <i>Liliaceae</i> ). <i>Taxon</i> , 2013, 62, 404-404.	0.7	2
42	<i>Hellenia</i> Retz., the correct name for <i>Cheilocostus</i> C.D.Specht ( <i>Costaceae</i> ). <i>Phytotaxa</i> , 2013, 151, 63.	0.3	8
43	Do Global Diversity Patterns of Vertebrates Reflect Those of Monocots?. <i>PLoS ONE</i> , 2013, 8, e56979.	2.5	10
44	A taxonomic revision of the genus <i>Stachys</i> (Lamiaceae: Lamioideae) in Iran. <i>Botanical Journal of the Linnean Society</i> , 2012, 170, 573-617.	1.6	37
45	Quaternary and pre-Quaternary historical legacies in the global distribution of a major tropical plant lineage. <i>Global Ecology and Biogeography</i> , 2012, 21, 909-921.	5.8	91
46	Nomenclature and typification of names of genera and subdivisions of genera in the <i>Cypereae</i> ( <i>Cyperaceae</i> ): 3. Names in segregate genera of <i>Cyperus</i> . <i>Taxon</i> , 2011, 60, 885-895.	0.7	29
47	Nomenclature and typification of names of genera and subdivisions of genera in <i>Cypereae</i> ( <i>Cyperaceae</i> ): 2. Names of subdivisions of <i>Cyperus</i> . <i>Taxon</i> , 2011, 60, 868-884.	0.7	42
48	Nomenclature and typification of names of genera and subdivisions of genera in <i>Cypereae</i> ( <i>Cyperaceae</i> ): 1. Names of genera in the <i>Cyperus</i> clade. <i>Taxon</i> , 2010, 59, 1883-1890.	0.7	30
49	(1865-1876) Proposals to conserve the names <i>Alstroemeria presliana</i> and <i>Sisyrinchium bermudiana</i> with conserved types, and to reject the names <i>Alstroemeria albiflora</i> , <i>Amaryllis africana</i> , <i>Fritillaria alba</i> , <i>F. racemosa</i> , <i>Muscari strangwaysii</i> , <i>Ornithogalum flavum</i> , <i>Cephalanthera oregana</i> , <i>Epidendrum caninum</i> , <i>E. trilabiatum</i> , and <i>Orchis montana</i> ( <i>Liliopsida</i> ). <i>Taxon</i> , 2009, 58, 286-291.	0.7	2
50	A Global Assessment of Distribution, Diversity, Endemism, and Taxonomic Effort in the Rubiaceae. <i>Annals of the Missouri Botanical Garden</i> , 2009, 96, 68-78.	1.3	141
51	Nomenclatural changes in preparation for a World Rubiaceae Checklist. <i>Botanical Journal of the Linnean Society</i> , 2008, 157, 115-124.	1.6	18
52	(1834-1835) Proposals to reject the names <i>Colchicum tenorei</i> and <i>Colchicum todaroi</i> ( <i>Colchicaceae</i> ). <i>Taxon</i> , 2008, 57, 995-996.	0.7	0
53	An annotated taxonomic conspectus of the genus <i>Coffea</i> (Rubiaceae). <i>Botanical Journal of the Linnean Society</i> , 2006, 152, 465-512.	1.6	347
54	(1701) Proposal to conserve the name <i>Zygopetalum</i> ( <i>Orchidaceae</i> ) with that spelling. <i>Taxon</i> , 2005, 54, 835-835.	0.7	0

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55	(241) A proposal on the orthography of names of hybrids. <i>Taxon</i> , 2004, 53, 858-858.	0.7	0
56	The Monocot Checklist Project. <i>Taxon</i> , 2004, 53, 144-146.	0.7	5
57	(205-207) Three proposals to remove alternative family names. <i>Taxon</i> , 2004, 53, 603-604.	0.7	0
58	How many species of seed plants are there? - a response. <i>Taxon</i> , 2003, 52, 583-584.	0.7	37
59	How many species of seed plants are there?. <i>Taxon</i> , 2001, 50, 1085-1090.	0.7	264
60	The typification and characterization of the genus <i>Psychotria</i> L. (Rubiaceae). <i>Botanical Journal of the Linnean Society</i> , 2001, 135, 35-42.	1.6	45
61	Plate 414. <i>Scutellaria longituba</i> . <i>Curtis's Botanical Magazine</i> , 2001, 18, 85-90.	0.3	0
62	(1445) Proposal to reject the name <i>Tabernaemontana echinata</i> (Apocynaceae). <i>Taxon</i> , 2000, 49, 105-106.	0.7	0
63	(1397) Proposal to reject the name <i>Phyllanthus hamrur</i> (Euphorbiaceae). <i>Taxon</i> , 1999, 48, 170-170.	0.7	0
64	(1350) Proposal to reject the name <i>Phyllanthus cyclanthera</i> (Euphorbiaceae). <i>Taxon</i> , 1998, 47, 471-471.	0.7	0
65	(1242) Proposal to reject the name <i>Calla orientalis</i> (Araceae). <i>Taxon</i> , 1996, 45, 545-545.	0.7	0
66	(1261) Proposal to reject the name <i>Betula alba</i> (Betulaceae). <i>Taxon</i> , 1996, 45, 697-698.	0.7	2
67	(1195-1197) Proposals to conserve or reject three species names in <i>Quercus</i> L. (Fagaceae). <i>Taxon</i> , 1995, 44, 631-633.	0.7	1
68	A Collective Effort to Update the Legume Checklist. <i>Biodiversity Information Science and Standards</i> , 0, 5, .	0.0	0