

Sandra Knapp

List of Publications by Year in descending order

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237
papers

12,058
citations

47006

47
h-index

30922

102
g-index

283
all docs

283
docs citations

283
times ranked

14077
citing authors

#	ARTICLE	IF	CITATIONS
1	The tomato genome sequence provides insights into fleshy fruit evolution. <i>Nature</i> , 2012, 485, 635-641.	27.8	2,860
2	Fruit Development and Ripening. <i>Annual Review of Plant Biology</i> , 2013, 64, 219-241.	18.7	492
3	Feeding the future. <i>Nature</i> , 2013, 499, 23-24.	27.8	464
4	A phylogenetic framework for evolutionary study of the nightshades (Solanaceae): a dated 1000-tip tree. <i>BMC Evolutionary Biology</i> , 2013, 13, 214.	3.2	451
5	Molecular Systematics, GISH and the Origin of Hybrid Taxa in <i>Nicotiana</i> (Solanaceae). <i>Annals of Botany</i> , 2003, 92, 107-127.	2.9	285
6	Tobacco to tomatoes: a phylogenetic perspective on fruit diversity in the Solanaceae. <i>Journal of Experimental Botany</i> , 2002, 53, 2001-2022.	4.8	253
7	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
8	Biodiversity Conservation and the Millennium Development Goals. <i>Science</i> , 2009, 325, 1502-1503.	12.6	216
9	Bayesian estimation of the global biogeographical history of the Solanaceae. <i>Journal of Biogeography</i> , 2017, 44, 887-899.	3.0	206
10	Phylogenetic relationships in <i>Nicotiana</i> (Solanaceae) inferred from multiple plastid DNA regions. <i>Molecular Phylogenetics and Evolution</i> , 2004, 33, 75-90.	2.7	197
11	Mapping the biosphere: exploring species to understand the origin, organization and sustainability of biodiversity. <i>Systematics and Biodiversity</i> , 2012, 10, 1-20.	1.2	182
12	Solanaceae – A Model for Linking Genomics with Biodiversity. <i>Comparative and Functional Genomics</i> , 2004, 5, 285-291.	2.0	179
13	Long-term genome diploidization in allopolyploid <i>Nicotiana</i> section <i>Repandae</i> (Solanaceae). <i>New Phytologist</i> , 2005, 168, 241-252.	7.3	173
14	Nomenclatural changes and a new sectional classification in <i>Nicotiana</i> (Solanaceae). <i>Taxon</i> , 2004, 53, 73-82.	0.7	171
15	New Species of Wild Tomatoes (<i>Solanum</i> Section <i>Lycopersicon</i> : Solanaceae) from Northern Peru. <i>Systematic Botany</i> , 2005, 30, 424-434.	0.5	158
16	Comparison of AFLPs with other markers for phylogenetic inference in wild tomatoes [<i>Solanum</i> L. section <i>Lycopersicon</i> (Mill.) Wettst.]. <i>Taxon</i> , 2005, 54, 43-61.	0.7	157
17	Indigenous diversity of Cassava: Generation, maintenance, use and loss among the Amuesha, Peruvian upper Amazon. <i>Economic Botany</i> , 1997, 51, 6-19.	1.7	155
18	Concerted evolution of 18-5.8-26S rDNA repeats in <i>Nicotiana</i> allotetraploids. <i>Biological Journal of the Linnean Society</i> , 2004, 82, 615-625.	1.6	154

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19	Introgresiomics: a new approach for using crop wild relatives in breeding for adaptation to climate change. <i>Euphytica</i> , 2017, 213, 1.	1.2	154
20	Plant Evolution and Endemism in Andean South America: An Introduction. <i>Botanical Review</i> , The, 2002, 68, 4-21.	3.9	150
21	Evolution of rDNA in <i>Nicotiana</i> Allopolyploids: A Potential Link between rDNA Homogenization and Epigenetics. <i>Annals of Botany</i> , 2008, 101, 815-823.	2.9	148
22	Shortcuts in systematics? A commentary on DNA-based taxonomy. <i>Trends in Ecology and Evolution</i> , 2003, 18, 63-65.	8.7	142
23	Wild Relatives of the Eggplant (<i>Solanum melongena</i> L.: Solanaceae): New Understanding of Species Names in a Complex Group. <i>PLoS ONE</i> , 2013, 8, e57039.	2.5	134
24	A decadal view of biodiversity informatics: challenges and priorities. <i>BMC Ecology</i> , 2013, 13, 16.	3.0	110
25	New Guinea has the world's richest island flora. <i>Nature</i> , 2020, 584, 579-583.	27.8	108
26	The absence of <i>Arabidopsis</i> -type telomeres in <i>Cestrum</i> and closely related genera <i>Vestia</i> and <i>Sessea</i> (Solanaceae): first evidence from eudicots. <i>Plant Journal</i> , 2003, 34, 283-291.	5.7	106
27	On "various contrivances": pollination, phylogeny and flower form in the Solanaceae. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2010, 365, 449-460.	4.0	100
28	Nuclear glutamine synthetase evolution in <i>Nicotiana</i> : Phylogenetics and the origins of allotetraploid and homoploid (diploid) hybrids. <i>Molecular Phylogenetics and Evolution</i> , 2010, 55, 99-112.	2.7	96
29	African spiny <i>Solanum</i> (subgenus <i>Leptostemonum</i> , Solanaceae): a thorny phylogenetic tangle. <i>Botanical Journal of the Linnean Society</i> , 2013, 173, 176-193.	1.6	96
30	ECOLOGY: Refuting Refugia?. <i>Science</i> , 2003, 300, 71-72.	12.6	93
31	Location of chlorogenic acid biosynthesis pathway and polyphenol oxidase genes in a new interspecific anchored linkage map of eggplant. <i>BMC Plant Biology</i> , 2014, 14, 350.	3.6	93
32	Assessing Patterns of Plant Endemism in Neotropical Uplands. <i>Botanical Review</i> , The, 2002, 68, 22-37.	3.9	85
33	Introduction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2004, 359, 559-569.	4.0	84
34	One hundred important questions facing plant science research. <i>New Phytologist</i> , 2011, 192, 6-12.	7.3	82
35	Taxonomy of cultivated potatoes (<i>Solanum</i> section <i>Petota</i> : Solanaceae). <i>Botanical Journal of the Linnean Society</i> , 2011, 165, 107-155.	1.6	82
36	Crop wild relatives of the brinjal eggplant (<i>Solanum melongena</i>): Poorly represented in genebanks and many species at risk of extinction. <i>American Journal of Botany</i> , 2016, 103, 635-651.	1.7	78

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37	A Snapshot of the Emerging Tomato Genome Sequence. <i>Plant Genome</i> , 2009, 2, .	2.8	73
38	The origins and adaptation of European potatoes reconstructed from historical genomes. <i>Nature Ecology and Evolution</i> , 2019, 3, 1093-1101.	7.8	73
39	Intragenic Recombination Events and Evidence for Hybrid Speciation in <i>Nicotiana</i> (Solanaceae). <i>Molecular Biology and Evolution</i> , 2010, 27, 781-799.	8.9	70
40	Comparative genomics and repetitive sequence divergence in the species of diploid <i>Nicotiana</i> section <i>Alatae</i> . <i>Plant Journal</i> , 2006, 48, 907-919.	5.7	68
41	Brazilian Flora 2020: Leveraging the power of a collaborative scientific network. <i>Taxon</i> , 2022, 71, 178-198.	0.7	68
42	Semantic tagging of and semantic enhancements to systematics papers: ZooKeys working examples. <i>ZooKeys</i> , 2010, 50, 1-16.	1.1	67
43	Taxonomy of tomatoes in the Galápagos Islands: Native and introduced species of <i>Solanum</i> section <i>Lycopersicon</i> (Solanaceae). <i>Systematics and Biodiversity</i> , 2003, 1, 29-53.	1.2	65
44	The big questions for biodiversity informatics. <i>Systematics and Biodiversity</i> , 2010, 8, 159-168.	1.2	64
45	A revision of the Dulcamaroid Clade of <i>Solanum</i> (Solanaceae). <i>PhytoKeys</i> , 2013, 22, 1-428.	1.0	60
46	World Flora Online: Placing taxonomists at the heart of a definitive and comprehensive global resource on the world's plants. <i>Taxon</i> , 2020, 69, 1311-1341.	0.7	58
47	Ecogeography of ploidy variation in cultivated potato (<i>Solanum</i> sect. <i>Petota</i>). <i>American Journal of Botany</i> , 2010, 97, 2049-2060.	1.7	57
48	Molecular systematics of <i>Solanum</i> section <i>Lycopersicum</i> (<i>Lycopersicon</i>) using the nuclear ITS rDNA region. <i>Theoretical and Applied Genetics</i> , 2001, 103, 1216-1222.	3.6	53
49	RECONSTRUCTING THE COMPLEX EVOLUTIONARY ORIGIN OF WILD ALLOPOLYPLOID TOBACCOS (<i>NICOTIANA</i> SECTION <i>SUAVEOLENTES</i>). <i>Evolution; International Journal of Organic Evolution</i> , 2013, 67, 80-94.	2.3	51
50	Ancient Chinese Literature Reveals Pathways of Eggplant Domestication. <i>Annals of Botany</i> , 2008, 102, 891-897.	2.9	50
51	A revision of the <i>Solanum elaeagnifolium</i> clade (<i>Elaeagnifolium</i> clade; subgenus <i>Leptostemonum</i>), <i>Tj ETQq1 1 0.784314 rgBT / Overlook</i>	1.0	49
52	Pollen morphology and functional dioecy in <i>Solanum</i> (Solanaceae). <i>Plant Systematics and Evolution</i> , 1998, 210, 113-139.	0.9	48
53	Stability or stasis in the names of organisms: the evolving codes of nomenclature. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2004, 359, 611-622.	4.0	48
54	North Andean origin and diversification of the largest ithomiine butterfly genus. <i>Scientific Reports</i> , 2017, 7, 45966.	3.3	48

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55	New species of <i>Solanum</i> and <i>Capsicum</i> (Solanaceae) from Bolivia, with clarification of nomenclature in some Bolivian <i>Solanum</i> . <i>Brittonia</i> , 2006, 58, 322-356.	0.2	45
56	Tropical Asian species show that the Old World clade of "spiny solanums"™ (<i>Solanum</i> subgenus <i>Leptostemonum</i> pro parte: Solanaceae) is not monophyletic. <i>Botanical Journal of the Linnean Society</i> , 2016, 181, 199-223.	1.6	45
57	Using genomic repeats for phylogenomics: a case study in wild tomatoes (<i>Solanum</i> section <i>Lycopersicon</i> : Solanaceae). <i>Biological Journal of the Linnean Society</i> , 2016, 117, 96-105.	1.6	44
58	A revision of the Old World Black Nightshades (Morelloid clade of <i>Solanum</i> L., Solanaceae). <i>PhytoKeys</i> , 2018, 106, 1-223.	1.0	43
59	Shedding new light on the origin and spread of the brinjal eggplant (<i>Solanum melongena</i> L.) and its wild relatives. <i>American Journal of Botany</i> , 2018, 105, 1175-1187.	1.7	42
60	Taxonomic inflation, species concepts and global species lists. <i>Trends in Ecology and Evolution</i> , 2005, 20, 7-8.	8.7	41
61	The effect of polyploidy and hybridization on the evolution of floral colour in <i>Nicotiana</i> (<i>Solanaceae</i>). <i>Annals of Botany</i> , 2015, 115, 1117-1131.	2.9	41
62	<i>Solanum insanum</i> L. (subgenus <i>Leptostemonum</i> Bitter, Solanaceae), the neglected wild progenitor of eggplant (<i>S. melongena</i> L.): a review of taxonomy, characteristics and uses aimed at its enhancement for improved eggplant breeding. <i>Genetic Resources and Crop Evolution</i> , 2017, 64, 1707-1722.	1.6	39
63	Biodiversity hotspots through time: an introduction. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2007, 362, 169-174.	4.0	37
64	Spreading the word. <i>Nature</i> , 2007, 446, 261-262.	27.8	37
65	<i>Solanum</i> sect. <i>Lycopersicon</i> . , 2011, , 129-215.		37
66	The Tomato (<i>Solanum lycopersicum</i> L., Solanaceae) and Its Botanical Relatives. <i>Compendium of Plant Genomes</i> , 2016, , 7-21.	0.5	36
67	Phylogenomic discordance suggests polytomies along the backbone of the large genus <i>Solanum</i> . <i>American Journal of Botany</i> , 2022, 109, 580-601.	1.7	36
68	Transgressive phenotypes and generalist pollination in the floral evolution of <i>Nicotiana</i> polyploids. <i>Nature Plants</i> , 2016, 2, 16119.	9.3	35
69	Species concepts and floras: what are species for?. <i>Biological Journal of the Linnean Society</i> , 0, 95, 17-25.	1.6	34
70	Alpha e-taxonomy: responses from the systematics community to the biodiversity crisis. <i>Kew Bulletin</i> , 2008, 63, 1-16.	0.9	32
71	First successful backcrossing towards eggplant (<i>Solanum melongena</i>) of a New World species, the silverleaf nightshade (<i>S. elaeagnifolium</i>), and characterization of interspecific hybrids and backcrosses. <i>Scientia Horticulturae</i> , 2019, 246, 563-573.	3.6	32
72	Congruence of chloroplast DNA restriction site characters with morphological and isozyme data in <i>Solanum</i> sect. <i>Lasiocarpa</i> . <i>Canadian Journal of Botany</i> , 1995, 73, 1151-1167.	1.1	31

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73	Impact of e-publication changes in the International Code of Nomenclature for algae, fungi and plants (Melbourne Code, 2012) - did we need to "run for our lives"? BMC Evolutionary Biology, 2017, 17, 116.	3.2	31
74	Taxonomy needs evolution, not revolution. Nature, 2002, 419, 559-559.	27.8	30
75	ANTHROPOLOGY: Some Like It Hot. Science, 2007, 315, 946-947.	12.6	29
76	True Black nightshades: Phylogeny and delimitation of the Morelloid clade of <i>Solanum</i> . Taxon, 2015, 64, 945-958.	0.7	28
77	Seed morphology of the tribe Hyoscyameae (Solanaceae). Taxon, 2005, 54, 71-83.	0.7	27
78	Dynamism and context-dependency in diversification of the megadiverse plant genus <i>Solanum</i> (Solanaceae). Journal of Systematics and Evolution, 2020, 58, 767-782.	3.1	27
79	Are humans really blind to plants?. Plants People Planet, 2019, 1, 164-168.	3.3	26
80	Four New Vining Species of <i>Solanum</i> (Dulcamaroid Clade) from Montane Habitats in Tropical America. PLoS ONE, 2010, 5, e10502.	2.5	26
81	Pollen morphology and systematics of tribe Juanulloeae A.T. Hunziker (Solanaceae). Review of Palaeobotany and Palynology, 1994, 83, 1-30.	1.5	25
82	Distribution models and species discovery: the story of a new <i>Solanum</i> species from the Peruvian Andes. PhytoKeys, 2013, 31, 1-20.	1.0	23
83	Botanical Monography in the Anthropocene. Trends in Plant Science, 2021, 26, 433-441.	8.8	23
84	A Revision Of the <i>Solanum havanense</i> Species Group and New Taxonomic Additions To the Geminata Clade (<i>Solanum</i> , Solanaceae). Annals of the Missouri Botanical Garden, 2008, 95, 405-458.	1.3	22
85	A revision of the "African Non-Spiny" Clade of <i>Solanum</i> L. (<i>Solanum</i> sections <i>Afrosolanum</i> Bitter,) Tj ETQq1 1 0.784314 rgBT /Ov	1.0	22
86	Taxonomy As A Team Sport. Systematics Association Special Volume, 2008, , 33-53.	0.2	22
87	Solanaceae III: Taxonomy, Chemistry, Evolution. Kew Bulletin, 1992, 47, 785.	0.9	21
88	A Phylogenetic Conspectus of the Tribe Juanulloeae (Solanaceae). Annals of the Missouri Botanical Garden, 1997, 84, 67.	1.3	20
89	A Revision of <i>Solanum</i> Section <i>Gonatotrichum</i> . Systematic Botany, 2013, 38, 471-496.	0.5	20
90	Extensive plastid-nuclear discordance in a recent radiation of <i>Nicotiana</i> section <i>Suaveolentes</i> (Solanaceae). Botanical Journal of the Linnean Society, 2020, 193, 546-559.	1.6	19

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91	Pollen morphology and systematics of the zygomorphic-flowered nightshades (Solanaceae); Tj ETQq1 1 0.784314 rgBT /Overlock 10 T and Biodiversity, 2006, 4, 173-201.	1.2	18
92	Fast, linked, and open – the future of taxonomic publishing for plants: launching the journal PhytoKeys. PhytoKeys, 2010, 1, 1-14.	1.0	18
93	Draft BioCode (2011): Principles and Rules Regulating the Naming of Organisms. Taxon, 2011, 60, 201-212.	0.7	18
94	Identification and lectotypification of the Solanaceae from Vellozo's <i>Flora Fluminensis</i> . Taxon, 2015, 64, 822-836.	0.7	18
95	A revision of the Morelloid Clade of <i>Solanum</i> L. (Solanaceae) in North and Central America and the Caribbean. PhytoKeys, 2019, 123, 1-144.	1.0	18
96	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?. PhytoKeys, 2011, 6, 5.	1.0	17
97	A new species of <i>Solanum</i> (Solanaceae) from South Africa related to the cultivated eggplant. PhytoKeys, 2012, 8, 1.	1.0	17
98	A revision of the <i>Solanum</i> sessile species group (section Geminata pro parte: Solanaceae). Botanical Journal of the Linnean Society, 1991, 105, 179-210.	1.6	16
99	Conservation: Dynamic diversity. Nature, 2003, 422, 475-475.	27.8	16
100	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne: What does e-publication mean for you?. Taxon, 2011, 60, 1498-1501.	0.7	16
101	New species, additions and a key to the Brazilian species of the Geminata clade of <i>Solanum</i> L. (Solanaceae) in Brazil. PhytoKeys, 2015, 47, 1-48.	1.0	16
102	SYNTHESYS+ Abridged Grant Proposal. Research Ideas and Outcomes, 0, 5, .	1.0	16
103	<i>Solanum humboldtianum</i> (Solanaceae): An Endangered New Species from Colombia Rediscovered 200 Years after its First Collection. Systematic Botany, 2007, 32, 200-207.	0.5	15
104	Emerging New Crop Pests: Ecological Modelling and Analysis of the South American Potato Psyllid <i>Russelliana solanicola</i> (Hemiptera: Psylloidea) and Its Wild Relatives. PLoS ONE, 2017, 12, e0167764.	2.5	15
105	New species of <i>Solanum</i> (Solanaceae) from Peru and Ecuador. PhytoKeys, 2010, 1, 33-52.	1.0	14
106	Rarity, Species Richness, and the Threat of Extinction – Are Plants the Same as Animals?. PLoS Biology, 2011, 9, e1001067.	5.6	14
107	Checklist of vascular plants of the Department of Ñeembucú, Paraguay. PhytoKeys, 2012, 9, 15.	1.0	14
108	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?. BMC Evolutionary Biology, 2011, 11, 250.	3.2	13

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109	Biological nomenclature terms for facilitating communication in the naming of organisms. ZooKeys, 2012, 192, 67-72.	1.1	13
110	The typification of the names of New World Solanum species described by Linnaeus. Botanical Journal of the Linnean Society, 1990, 104, 325-367.	1.6	12
111	The Shenzhen declaration on plant sciences“Uniting plant sciences and society to build a green, sustainable Earth. Plants People Planet, 2019, 1, 59-61.	3.3	12
112	People and plants: The unbreakable bond. Plants People Planet, 2019, 1, 20-26.	3.3	12
113	Lectotypification of Cavanilles’s names in Solanum (Solanaceae). Anales Del Jardin Botanico De Madrid, 2007, 64, .	0.4	12
114	Solanaceae IV. Advances in Biology and Utilization. Kew Bulletin, 2000, 55, 763.	0.9	11
115	e-Publish or Perish?. , 2010, , 83-94.		11
116	Lost Berlin (B) types of Solanum (Solanaceae) found in Göttingen (GOET). Taxon, 2010, 59, 1585-1601.	0.7	11
117	Eggplant (Solanum melongena L.): Taxonomy and Relationships. Compendium of Plant Genomes, 2019, , 11-22.	0.5	11
118	Indigenous Species Names in Algae, Fungi and Plants: A Comment on Gillman & Wright (2020). Taxon, 2020, 69, 1409-1410.	0.7	11
119	Fact and fantasy. Nature, 2002, 415, 479-479.	27.8	10
120	Biogeography - space, form and time. Journal of Biogeography, 2004, 32, 3-4.	3.0	10
121	Wild and Cultivated Potato (Solanum sect. Petota) Escaped and Persistent Outside of its Natural Range. Invasive Plant Science and Management, 2010, 3, 286-293.	1.1	10
122	A new commelinid monocot seed fossil from the early Eocene previously identified as Solanaceae. American Journal of Botany, 2018, 105, 95-107.	1.7	10
123	Two new non-spiny Solanum (Solanaceae) from the Gran Chaco Americano and a key for the herbaceous glandular-pubescent solanums from the region. PhytoKeys, 2016, 74, 19-33.	1.0	10
124	A suitable job for a woman. Trends in Ecology and Evolution, 2005, 20, 55-56.	8.7	9
125	From text to structured data: Converting a word-processed floristic checklist into Darwin Core Archive format. PhytoKeys, 2012, 9, 1.	1.0	9
126	Four new non-spiny Solanum (Solanaceae) species from South America. PhytoKeys, 2015, 44, 39-64.	1.0	9

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127	Two new non-spiny <i>Solanum</i> species from the Bolivian Andes (Morelloid Clade). <i>PhytoKeys</i> , 2015, 47, 97-109.	1.0	9
128	A Revision of <i>Solanum</i> section <i>Aculeigerum</i> (the <i>Solanum</i>) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	0.5	9
129	Early consequences of allopolyploidy alter floral evolution in <i>Nicotiana</i> (Solanaceae). <i>BMC Plant Biology</i> , 2019, 19, 162.	3.6	9
130	IAPT chromosome data 31. <i>Taxon</i> , 2019, 68, 1374-1380.	0.7	9
131	Updated checklist of vascular plants of the Mbaracayu Forest Nature Reserve (Reserva Natural del) <i>Tj ETQq1 1 0.784314 rgBT /Overlock</i>	0.3	9
132	Synopsis and lectotypification of <i>Solanum</i> (Solanaceae) species endemic in the West Indies. <i>Anales Del Jardin Botanico De Madrid</i> , 2009, 66, 65-84.	0.4	9
133	Electronic publication. <i>Taxon</i> , 2006, 55, 2-3.	0.7	8
134	The description of <i>Solanum</i> and other Solanaceae collected by Humboldt and Bonpland: a case study of collaboration versus competition in 19th century taxonomy. <i>Botanische JahrbÄ¼cher FÄ¼r Systematik, Pflanzengeschichte Und Pflanzengeographie</i> , 2007, 127, 117-132.	0.4	8
135	XIX International Botanical Congress, Shenzhen: report of the Nomenclature Section, 17th to 21st July 2017. <i>PhytoKeys</i> , 2020, 150, 1-276.	1.0	8
136	A revision of the â€œspiny solanumsâ€œ of Tropical Asia (<i>Solanum</i> , the <i>Leptostemonum</i> Clade, Solanaceae). <i>PhytoKeys</i> , 0, 198, 1-270.	1.0	8
137	SECTIONAL NOMENCLATURE IN <i>SOLANUM</i> (SOLANACEAE). <i>Taxon</i> , 1983, 32, 635-636.	0.7	7
138	A cladistic analysis of the <i>Solanum</i> sessile species group (section <i>Geminata</i> pro parte: Solanaceae). <i>Botanical Journal of the Linnean Society</i> , 1991, 106, 73-89.	1.6	7
139	What's in a name?. <i>Nature</i> , 2000, 408, 33-33.	27.8	7
140	<i>Solanum stipuloideum</i> Rusby, the Correct Name for <i>Solanum circaeifolium</i> Bitter. <i>American Journal of Potato Research</i> , 2013, 90, 301-305.	0.9	7
141	From introduced American weed to Cape Verde Islands endemic: the case of <i>Solanum rigidum</i> Lam. (Solanaceae, <i>Solanum</i> subgenus <i>Leptostemonum</i>). <i>PhytoKeys</i> , 2013, 25, 35-46.	1.0	7
142	Potential of Herbariomics for Studying Repetitive DNA in Angiosperms. <i>Frontiers in Ecology and Evolution</i> , 2018, 6, .	2.2	7
143	The nomenclatural reâ€establishment of <i>Athenaea</i> Sendtn. (Solanaceae) with a nomenclatural synopsis of the genus. <i>Taxon</i> , 2019, 68, 839-846.	0.7	7
144	Dichotomous keys to the species of <i>Solanum</i> L. (Solanaceae) in continental Africa, Madagascar (incl.) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf</i>	1.0	7

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145	A New Name for a Common Ecuadorian and Peruvian Wild Tomato Species. <i>Novon</i> , 1999, 9, 375.	0.3	6
146	The natural history of reproduction in <i>Solanum</i> and <i>Lycianthes</i> (Solanaceae) in a subtropical moist forest. <i>Bulletin of the Natural History Museum, London (Botany)</i> , 2002, 32, .	0.4	6
147	<i>Solanum anomalostemon</i> (Solanaceae), an Endangered New Species from Southern Peru with Unusual Anther Morphology. <i>Novon</i> , 2009, 19, 178-181.	0.3	6
148	Species identity in the <i>Solanum bahamense</i> species group (Solanaceae, <i>Solanum</i> subgenus) <i>Tj ETQq0 0 0 rgBT /Overlock 10 T</i>	0.7	6
149	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?. <i>Botanical Journal of the Linnean Society</i> , 2011, 167, 133-136.	1.6	6
150	(286) Proposal to replace Division III of the International Code of Nomenclature for algae, fungi, and plants. <i>Taxon</i> , 2016, 65, 661-664.	0.7	6
151	A New Species of <i>Jaltomata</i> (Solanaceae) from Northwestern Peru. <i>Brittonia</i> , 1991, 43, 181.	0.2	5
152	<i>Solanum coalitum</i> (Solanaceae), a New Endemic Species from Southern Ecuador. <i>Novon</i> , 2007, 17, 212.	0.3	5
153	“Run for your lives! End of the World!” Electronic publication of new plant names. <i>Taxon</i> , 2010, 59, 1009-1010.	0.7	5
154	Fungal nomenclature. Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne “ what does e-publication mean for you?. <i>Mycotaxon</i> , 2011, 117, 509-515.	0.3	5
155	What, Where, and When?. <i>Science</i> , 2013, 341, 1182-1184.	12.6	5
156	Report of the Special Committee on By-laws for the Nomenclature Section. <i>Taxon</i> , 2016, 65, 665-669.	0.7	5
157	XIX International Botanical Congress: Preliminary guiding mail vote on nomenclature proposals. <i>Taxon</i> , 2017, 66, 995-1000.	0.7	5
158	Biodiversity of <i>Nicotiana</i> (Solanaceae). <i>Compendium of Plant Genomes</i> , 2020, , 21-41.	0.5	5
159	Typification of <i>Solanum</i> (Solanaceae) species described by Martn de Sess y Lacasta and Jos Mariano Mocio. <i>Anales Del Jardin Botanico De Madrid</i> , 2008, 65, .	0.4	5
160	Lectotypification of Ruiz and Pavns names in <i>Solanum</i> (Solanaceae). <i>Anales Del Jardin Botanico De Madrid</i> , 2008, 65, .	0.4	5
161	The Morelloid clade of <i>Solanum</i> L. (Solanaceae) in Argentina: nomenclatural changes, three new species and an updated key to all taxa. <i>PhytoKeys</i> , 2020, 164, 33-66.	1.0	5
162	Two New Species of <i>Passiflora</i> (Passifloraceae) From Panama, with Comments on Their Natural History. <i>Annals of the Missouri Botanical Garden</i> , 1984, 71, 1068.	1.3	4

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163	New Species of <i>Solanum</i> Section Geminata (G. Don) Walp. (Solanaceae) from South and Central America. <i>Annals of the Missouri Botanical Garden</i> , 1985, 72, 558.	1.3	4
164	New Species and Notes on the Natural History of Markea (Solanaceae) from Colombia and Ecuador. <i>Novon</i> , 1998, 8, 152.	0.3	4
165	602. MELLISSIA BEGONIIFOLIA.. <i>Curtis's Botanical Magazine</i> , 2007, 24, 243-250.	0.3	4
166	Celebrating Spuds. <i>Science</i> , 2008, 321, 206-207.	12.6	4
167	Biodiversity and systematics: how have we fared in the International Year of Biodiversity?. <i>Systematics and Biodiversity</i> , 2010, 8, 419-422.	1.2	4
168	(2042â€“2043) Proposals to reject the names <i>Solanum ferox</i> and <i>S. fuscatum</i> (Solanaceae). <i>Taxon</i> , 2011, 60, 1782-1783.	0.7	4
169	Confirming the identity of two enigmatic spiny solanums (Solanum subgenus <i>Leptostemonum</i>) Tj ETQq1 1 0.784314 rgBT /Over	1.0	4
170	<i>Solanum medusae</i> (Solanaceae), a new wolf-fruit from Brazil, and a key to the extra-Amazonian Brazilian <i>Androceras/Crinitum</i> Clade species. <i>PhytoKeys</i> , 2019, 118, 15-32.	1.0	4
171	New names and status for Pacific spiny species of <i>Solanum</i> (Solanaceae, subgenus <i>Leptostemonum</i>) Tj ETQq1 1 0.784314 rgBT /Over	1.0	4
172	New Species of <i>Solanum</i> Section Geminata (Solanaceae) from South America. <i>Brittonia</i> , 1986, 38, 273.	0.2	3
173	A New Species of <i>Solanum</i> Section Petota (Solanaceae) from Northern Peru. <i>Brittonia</i> , 1986, 38, 9.	0.2	3
174	(1736) Proposal to conserve the name <i>Solanum cheesmaniae</i> (L. Riley) Fosberg against <i>S. cheesemanii</i> Geras. (Solanaceae). <i>Taxon</i> , 2006, 55, 806-807.	0.7	3
175	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?. <i>New Phytologist</i> , 2011, 192, 569-573.	7.3	3
176	Typification of <i>Solanum</i> species (Solanaceae) described by Casimiro GÃmez Ortega. <i>Anales Del Jardín Botánico De Madrid</i> , 2013, 70, 56-61.	0.4	3
177	(2845) Proposal to conserve the name <i>Nicotiana benthamiana</i> (<sc><i>N. suaveolens</i></sc>) Tj ETQq1 1 0.784314 rgBT /Ov	0.7	3
178	A new black nightshade (Morelloid clade, <i>Solanum</i> , Solanaceae) from the caatinga biome of north-eastern Brazil with a key to Brazilian morelloids. <i>PhytoKeys</i> , 2018, 108, 1-12.	1.0	3
179	The changing role of collections and field research. , 2015, , 181-189.		2
180	New Taxa and Combinations in the Tribe <i>Juanulloaeae</i> (Solanaceae). <i>Novon</i> , 1995, 5, 281.	0.3	2

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181	A New Species of Passiflora (Passifloraceae) from Ecuador with Notes on the Natural History of Its Herbivore, <i>Heliconius</i> (Lepidoptera: Nymphalidae: Heliconiiti). <i>Novon</i> , 1998, 8, 162.	0.3	2
182	A New Species of <i>Elvasia</i> (Ochnaceae) from Mesoamerica with Discussion of Subgeneric Classification and Phytogeography. <i>Novon</i> , 1999, 9, 253.	0.3	2
183	(1548) Proposal to conserve the name <i>Diospyros discolor</i> against <i>Cavanillea philippensis</i> (Ebenaceae). <i>Taxon</i> , 2002, 51, 579-580.	0.7	2
184	(1642) Proposal to conserve the name <i>Nicotiana plumbaginifolia</i> against <i>N. pusilla</i> , <i>N. humilis</i> and <i>N. tenella</i> (<i>Solanaceae</i>). <i>Taxon</i> , 2004, 53, 844-846.	0.7	2
185	Electronic Publication. <i>Taxon</i> , 2006, 55, 2.	0.7	2
186	(2030) Proposal to conserve the name <i>Solanum torvum</i> (<i>Solanaceae</i>) with a conserved type. <i>Taxon</i> , 2011, 60, 1523-1524.	0.7	2
187	Reply to J. Samuels: Taxonomic notes on several wild relatives of <i>Solanum melongena</i> L.. <i>Molecular Phylogenetics and Evolution</i> , 2013, 69, 306-307.	2.7	2
188	(2546-2547) Proposals to reject the name <i>Solanum rubrum</i> and to conserve the name <i>S. alatum</i> with a conserved type (<i>Solanaceae</i>). <i>Taxon</i> , 2017, 66, 988-989.	0.7	2
189	Digest: Shape-shifting in <i>Solanaceae</i> flowers: The influence of pollinators*. <i>Evolution; International Journal of Organic Evolution</i> , 2018, 72, 717-718.	2.3	2
190	(2639) Proposal to reject the name <i>Solanum frutescens</i> (<i>Solanaceae</i>). <i>Taxon</i> , 2018, 67, 820-821.	0.7	2
191	SYNTHESYS+ Virtual Access - Report on the Ideas Call (October to November 2019). <i>Research Ideas and Outcomes</i> , 0, 6, .	1.0	2
192	A New Species of <i>Solanum</i> Section <i>Geminata</i> (<i>Solanaceae</i>) from Western Mexico. <i>Brittonia</i> , 1986, 38, 89.	0.2	1
193	Five New Species of <i>Solanum</i> Section <i>Geminata</i> (<i>Solanaceae</i>) from South America. <i>Brittonia</i> , 1992, 44, 61.	0.2	1
194	<i>Cyphomandra</i> (<i>Solanaceae</i>). <i>Flora Neotropica. Monograph 63. Kew Bulletin</i> , 1995, 50, 660.	0.9	1
195	Ethnobotany and the search for new drugs. <i>Endeavour</i> , 1995, 19, 46.	0.4	1
196	(1273) Proposal to reject the name <i>Solanum quercifolium</i> (<i>Solanaceae</i>). <i>Taxon</i> , 1996, 45, 713-714.	0.7	1
197	A New Species of <i>Oxalis</i> (<i>Oxalidaceae</i>) from El Salvador. <i>Novon</i> , 2002, 12, 90.	0.3	1
198	<i>Flora Genérica des los Páramos: guña ilustrada de las plantas vasculares</i> (Memoirs of the New York Botanical Garden) Overlock 1	1.6	1

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199	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne-what does e-publication mean for you?. <i>Cladistics</i> , 2011, 27, 653-656.	3.3	1
200	Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?. <i>Brittonia</i> , 2011, 63, 505-509.	0.2	1
201	Why is a raven like a writing desk? Origins of the sunflower that is neither an artichoke nor from Jerusalem. <i>New Phytologist</i> , 2014, 201, 710-711.	7.3	1
202	(2374â€“2380) Proposals to reject the names <i>Cestrum subsessile</i> , <i>Solanum ambrosiacum</i> , <i>S. coronatum</i> , <i>S. diantherum</i> , <i>S. jubeba</i> , <i>S. multiangulatum</i> and <i>S. perianthomega</i> (<i>Solanaceae</i>) from Vellozo's <i>Flora Fluminensis</i> . <i>Taxon</i> , 2015, 64, 854-856.	0.7	1
203	Botanists of the 21st Century: Roles, Challenges and Opportunities. <i>Taxon</i> , 2015, 64, 187-189.	0.7	1
204	On the identity of <i>Sium frigidum</i> (<i>Apiaceae</i>). <i>Phytotaxa</i> , 2016, 288, 265.	0.3	1
205	The Shenzhen Declaration on Plant Sciences. <i>Taxon</i> , 2017, 66, 1261-1262.	0.7	1
206	Estimating the potential biodiversity impact of redeveloping small urban spaces: the Natural History Museum's grounds. <i>PeerJ</i> , 2017, 5, e3914.	2.0	1
207	Two new species of <i>Athenaea</i> Sendtn. (<i>Solanaceae</i>) from the Atlantic forests of south-eastern Brazil. <i>PhytoKeys</i> , 2021, 178, 1-15.	1.0	1
208	MADRIÁN, Santiago. <i>Nikolaus Joseph Jacquin's American plants: botanical expedition to the Caribbean (1754â€“1759) and the publication of the Selectarum stirpium americanarum historia</i> . Brill, Leiden & Boston: 2013. Pp 428; illustrated. Price â‚¬ 123.00, US\$ 169.00 (hardback). ISBN 9789004234109 (hardback), 9789004234116 (e-book).. <i>Archives of Natural History</i> , 2014, 41, 180-181.	0.3	1
209	Three New Species of <i>Solanum</i> Section <i>Geminata</i> (G. Don) Walp. (<i>Solanaceae</i>) from Panama and Western Colombia. <i>Annals of the Missouri Botanical Garden</i> , 1986, 73, 738.	1.3	0
210	The potatoes of Bolivia: Their breeding value and evolutionary relationships. <i>Trends in Ecology and Evolution</i> , 1990, 5, 64-65.	8.7	0
211	C. T. Kimber 1988. <i>Martinique revisited: the changing plant geographies of a West Indian Island</i> . Texas A & M Press, College Station, xx + 458 pages. ISBN 0-89096-297-9. Price: \$74.50 (hardback).. <i>Journal of Tropical Ecology</i> , 1993, 9, 120-120.	1.1	0
212	Two New Species of <i>Diospyros</i> (<i>Ebenaceae</i>) from Mesoamerica. <i>Novon</i> , 1997, 7, 256.	0.3	0
213	Microcosmos â€” a review. <i>Trends in Ecology and Evolution</i> , 1997, 12, 415.	8.7	0
214	A New Name and a New Lectotypification in Neotropical Plants (<i>Ebenaceae</i> , <i>Solanaceae</i>). <i>Novon</i> , 1999, 9, 524.	0.3	0
215	Plate 427. <i>Solanum uleanum</i> . <i>Curtis's Botanical Magazine</i> , 2001, 18, 194-199.	0.3	0
216	A New Combination in <i>Morella</i> (<i>Myricaceae</i>) in Mesoamerica. <i>Novon</i> , 2002, 12, 200.	0.3	0

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217	Project news. Endeavour, 2002, 26, 125.	0.4	0
218	Tropical Rainforests: Past, Present and Future edited by Eldredge Bermingham, Christopher W. Dick & Craig Moritz (2005), vii + 745 pp., The University of Chicago Press, Chicago, USA. ISBN 0 226044 68 6 (pbk), USD 45.00/GBP 31.50.. Oryx, 2006, 40, 118-118.	1.0	0
219	The Forgotten Naturalist: In Search of Alfred Russel Wallaceâ€”Alfred Russel Wallace: A Lifeâ€”The Alfred Russel Wallace Reader: A Selection of Writings from the Fieldâ€”Infinite Tropics: An Alfred Russel Wallace Anthology. Biological Journal of the Linnean Society, 2007, 92, 195-196.	1.6	0
220	All Creatures: naturalists, collectors and biodiversity, 1850-1950. Biological Journal of the Linnean Society, 2007, 92, 785-786.	1.6	0
221	The Creation: an appeal to save life on earth. Biological Journal of the Linnean Society, 0, 94, 651-651.	1.6	0
222	Romping through refugia. Trends in Ecology and Evolution, 2008, 23, 484-485.	8.7	0
223	A simple method for assessing preliminary conservation status of plants at a national level: a case study using the ferns of El Salvador. Oryx, 2010, 44, 523-528.	1.0	0
224	Translation into Turkish of: â€œChanges to publication requirements made at the XVIII International Botanical Congress in Melbourne â€” what does e-publication mean for you?â€” Translated by Ali A. DÄŒnmez, Yusuf Menemen and ZÄŒbeyle UÄŒurlu. PhytoKeys, 2011, 7, 49.	1.0	0
225	Contesting PÄŒramo: Critical Biogeography of the Northern Andean Highlands. Mountain Research and Development, 2013, 33, 108.	1.0	0
226	Clandestine Marriages: Botany and Romantic Culture - By Theresa M. Kelley. Baltimore: The John Hopkins University Press, 2012. 342 pp. ISBN 978-1-4214-0517-9; 1-4214-0517-2 (hardback).. Botanical Journal of the Linnean Society, 2013, 173, 791-792.	1.6	0
227	Huanduj: Brugmansia by Alistair Hay, Monika Gottschalk and Adolfo HolguÃŒn. Richmond: Kew Publishing, 2012. Hardback. ISBN 978 1 84246 477 9. Å£68.00 Available via http://kewbooks.com . Botanical Journal of the Linnean Society, 2013, 171, 777-777.	1.6	0
228	(264â€”271) Proposals to refine Articles 29â€”31 with regard to effective publication of electronic material. Taxon, 2016, 65, 653-654.	0.7	0
229	The language of flowers. Nature, 2016, 534, 328-329.	27.8	0
230	A Recent Article in Nature Misrepresents the Role of the International Code of Nomenclature for Algae, Fungi, and Plants. Taxon, 2017, 66, 1009-1009.	0.7	0
231	Presentation of 2016 Engler Medal in Silver. Taxon, 2017, 66, 531-531.	0.7	0
232	Call for Nominations for Council and Officers of the International Association for Plant Taxonomy. Taxon, 2021, 70, 218-218.	0.7	0
233	Short, P. <i>In pursuit of plants: experiences of nineteenth and early twentieth century plant collectors</i>. Archives of Natural History, 2004, 31, 361-361.	0.3	0
234	PEARSON, M. B. <i>Richard Spruce: naturalist and explorer</i>. Archives of Natural History, 2006, 33, 371-372.	0.3	0

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235	Translation into Portuguese of: "Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne - what does e-publication mean for you?". Translated by Jefferson Prado, Regina Y. Hirai, and C�ntia Kameyama. <i>PhytoKeys</i> , 2011, 6, 21.	1.0	0
236	Translation into French of: "�Changes to publication requirements made at the XVIII International Botanical Congress in Melbourne � what does e-publication mean for you?". Translated by Christian Feuillet and Val�ry Mal�cot. <i>PhytoKeys</i> , 2011, 7, 41.	1.0	0
237	Out of the wild: the wild (and often weedy) roots of our crops. <i>New Phytologist</i> , 2022, 234, 1107-1108.	7.3	0