

Alan James Paton

List of Publications by Year in descending order

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94
papers

3,148
citations

201575

27
h-index

161767

54
g-index

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95
docs citations

95
times ranked

4569
citing authors

#	ARTICLE	IF	CITATIONS
1	Plectranthus: A review of ethnobotanical uses. <i>Journal of Ethnopharmacology</i> , 2006, 103, 1-24.	2.0	375
2	Research Priorities for Conservation of Metallophyte Biodiversity and their Potential for Restoration and Site Remediation. <i>Restoration Ecology</i> , 2004, 12, 106-116.	1.4	304
3	Infraspecific taxonomy and essential oil chemotypes in sweet basil, <i>Ocimum basilicum</i> . <i>Phytochemistry</i> , 1996, 43, 1033-1039.	1.4	273
4	The World Checklist of Vascular Plants, a continuously updated resource for exploring global plant diversity. <i>Scientific Data</i> , 2021, 8, 215.	2.4	176
5	Genetic diversity of <i>Ocimum gratissimum</i> L. based on volatile oil constituents, flavonoids and RAPD markers. <i>Biochemical Systematics and Ecology</i> , 2001, 29, 287-304.	0.6	168
6	Title is missing!. <i>Biodiversity and Conservation</i> , 2003, 12, 1537-1552.	1.2	139
7	Phylogeny and evolution of basil and allies (Ocimeae, Labiatae) based on three plastid DNA regions. <i>Molecular Phylogenetics and Evolution</i> , 2004, 31, 277-299.	1.2	120
8	A decadal view of biodiversity informatics: challenges and priorities. <i>BMC Ecology</i> , 2013, 13, 16.	3.0	110
9	A Synopsis of <i>Ocimum</i> L. (Labiatae) in Africa. <i>Kew Bulletin</i> , 1992, 47, 403.	0.4	87
10	External flavones in sweet basil, <i>Ocimum basilicum</i> , and related taxa. <i>Phytochemistry</i> , 1996, 43, 1041-1047.	1.4	80
11	A Global Taxonomic Investigation of <i>Scutellaria</i> (Labiatae). <i>Kew Bulletin</i> , 1990, 45, 399.	0.4	79
12	The chemotaxonomic significance of two bioactive caffeic acid esters, nepetoidins A and B, in the Lamiaceae. <i>Phytochemistry</i> , 2003, 64, 519-528.	1.4	75
13	Phylogeny and historical biogeography of <i>Isodon</i> (Lamiaceae): Rapid radiation in south-west China and Miocene overland dispersal into Africa. <i>Molecular Phylogenetics and Evolution</i> , 2014, 77, 183-194.	1.2	75
14	Leaf flavonoid glycosides as chemosystematic characters in <i>Ocimum</i> . <i>Biochemical Systematics and Ecology</i> , 2002, 30, 327-342.	0.6	68
15	Measuring the fate of plant diversity: towards a foundation for future monitoring and opportunities for urgent action. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2005, 360, 359-372.	1.8	66
16	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.	0.4	58
17	Chemical profiling of <i>Ocimum americanum</i> using external flavonoids. <i>Phytochemistry</i> , 2003, 63, 555-567.	1.4	54
18	Pollen morphological studies in tribe Ocimeae (Nepetoideae: Labiatae): I. <i>Ocimum</i> L. <i>Grana</i> , 1992, 31, 161-176.	0.4	50

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19	Phylogeny of the subtribe Hyptidinae (Lamiaceae tribe Ocimeae) as inferred from nuclear and plastid DNA. <i>Taxon</i> , 2011, 60, 1317-1329.	0.4	48
20	Distribution of exudate flavonoids in the genus <i>Plectranthus</i> . <i>Biochemical Systematics and Ecology</i> , 2010, 38, 335-341.	0.6	42
21	Taxonomic inflation, species concepts and global species lists. <i>Trends in Ecology and Evolution</i> , 2005, 20, 7-8.	4.2	41
22	Characterization of cultivars within species of <i>Ocimum</i> by exudate flavonoid profiles. <i>Biochemical Systematics and Ecology</i> , 2004, 32, 901-913.	0.6	40
23	A re-evaluation of haumaniastrum species as geobotanical indicators of copper and cobalt. <i>Journal of Geochemical Exploration</i> , 1996, 56, 37-45.	1.5	38
24	Plant and fungal collections: Current status, future perspectives. <i>Plants People Planet</i> , 2020, 2, 499-514.	1.6	38
25	Towards a digital African Flora. <i>Taxon</i> , 2005, 54, 457-466.	0.4	36
26	The irresistible target meets the unachievable objective: what have 8 years of GSPC implementation taught us about target setting and achievable objectives?. <i>Botanical Journal of the Linnean Society</i> , 2011, 166, 250-260.	0.8	34
27	Antibacterial Diterpenes from <i>Plectranthus ernstii</i> . <i>Journal of Natural Products</i> , 2009, 72, 1191-1194.	1.5	33
28	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.	0.4	30
29	Biodiversity informatics and the plant conservation baseline. <i>Trends in Plant Science</i> , 2009, 14, 629-637.	4.3	28
30	PESI - a taxonomic backbone for Europe. <i>Biodiversity Data Journal</i> , 2015, 3, e5848.	0.4	28
31	Crossability and Relationship Between Morphological and Chemical Varieties of <i>Ocimum basilicum</i> L.. <i>Journal of Herbs, Spices and Medicinal Plants</i> , 1999, 6, 11-24.	0.5	20
32	Scutellarein 4-O-methyl ether glycosides as taxonomic markers in <i>Teucrium</i> and <i>Tripura</i> (Lamiaceae.) <i>Trends in Plant Science</i> , 2009, 14, 629-637.	1.4	17
33	<i>Hanceola</i> , <i>Siphocranion</i> and <i>Isodon</i> and Their Position in the Ocimeae (Labiatae). <i>Kew Bulletin</i> , 1998, 53, 723.	0.4	16
34	A common registration-to-publication automated pipeline for nomenclatural acts for higher plants (International Plant Names Index, IPNI), fungi (Index Fungorum, MycoBank) and animals (ZooBank). <i>ZooKeys</i> , 2016, 550, 233-246.	0.5	16
35	Report of the Special Committee on Registration of Algal and Plant Names (including fossils). <i>Taxon</i> , 2016, 65, 670-672.	0.4	16
36	The significance of the iridoid glycoside, catalpol, in <i>Scutellaria</i> . <i>Biochemical Systematics and Ecology</i> , 1991, 19, 333-335.	0.6	12

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37	From Working List to Online Flora of All Known Plants—Looking Forward with Hindsight ¹ . <i>Annals of the Missouri Botanical Garden</i> , 2013, 99, 206-213.	1.3	12
38	A Revision of <i>Endostemon</i> (Labiatae). <i>Kew Bulletin</i> , 1994, 49, 673.	0.4	11
39	(276–279) Proposals to provide for registration of new names and nomenclatural acts. <i>Taxon</i> , 2016, 65, 656-658.	0.4	11
40	Producing a plant diversity portal for South Africa. <i>Taxon</i> , 2017, 66, 421-431.	0.4	11
41	A multivariate analysis of morphological variation in the <i>Hemizygia bracteosa</i> complex (Lamiaceae). <i>Tj ETQq1 1 0.784314 rgBT/Overlo</i>	0.3	10
42	Uses and benefits of digital sequence information from plant genetic resources: Lessons learnt from botanical collections. <i>Plants People Planet</i> , 2022, 4, 33-43.	1.6	10
43	A New Rheophytic Species of <i>Plectranthus</i> L'Her. (Labiatae) from the Gulf of Guinea. <i>Kew Bulletin</i> , 2001, 56, 975.	0.4	9
44	Specimens as Research Objects: Reconciliation Across Distributed Repositories to Enable Metadata Propagation. , 2018, , .		9
45	Phylogenetic study of <i>Plectranthus</i> , <i>Coleus</i> and allies (Lamiaceae): taxonomy, distribution and medicinal use. <i>Botanical Journal of the Linnean Society</i> , 2018, , .	0.8	9
46	Untapped resources for medical research. <i>Science</i> , 2020, 369, 781-782.	6.0	9
47	Differences in diterpenoid diversity reveal new evidence for separating the genus <i>Coleus</i> from <i>Plectranthus</i> . <i>Natural Product Reports</i> , 2021, 38, 1720-1728.	5.2	9
48	A reassessment of <i>Hemizygia</i> and <i>Syncolostemon</i> (Ocimeae—Lamiaceae). <i>Taxon</i> , 2006, 55, 941-958.	0.4	8
49	Creating an Online World Flora by 2020: a perspective from South Africa. <i>Biodiversity and Conservation</i> , 2014, 23, 251-263.	1.2	8
50	The Genus <i>Becium</i> (Labiatae) in East Africa. <i>Kew Bulletin</i> , 1995, 50, 199.	0.4	7
51	<i>Leonurus japonicus</i> Houtt. (Labiatae): The Correct Name for a Common Tropical Weed. <i>Kew Bulletin</i> , 2001, 56, 243.	0.4	7
52	<l>Elsholtzia</l> (<l>Lamiaceae</l>) in Thailand. <i>Blumea: Journal of Plant Taxonomy and Plant Geography</i> , 2015, 59, 209-214.	0.1	7
53	Two new species of <i>Scutellaria</i> (Lamiaceae) from Thailand and Burma. <i>Kew Bulletin</i> , 2016, 71, 1.	0.4	7
54	Flora of China Vol. 17: Verbenaceae through Solanaceae. <i>Kew Bulletin</i> , 1995, 50, 838.	0.4	6

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55	Classification and Species of <i>Platostoma</i> and Its Relationship with <i>Haumaniastrum</i> (Labiatae). Kew Bulletin, 1997, 52, 257.	0.4	6
56	A revision of <i>Anisochilus</i> Wall. ex Benth. (Lamiaceae). Kew Bulletin, 2009, 64, 235-257.	0.4	6
57	Three species of <i>Coleus</i> (Lamiaceae) from the Guinean Highlands: a new species, a new combination and clarification of <i>Coleus splendidus</i> . Kew Bulletin, 2019, 74, 1.	0.4	6
58	A Revision of <i>Haumaniastrum</i> (Labiatae). Kew Bulletin, 1997, 52, 293.	0.4	5
59	New Records and New Combinations in <i>Hemizygia</i> and <i>Syncolostemon</i> (Labiatae). Kew Bulletin, 1998, 53, 483.	0.4	5
60	The African <i>Plectranthus</i> (Lamiaceae) expansion continues. Vale Leocus!. Kew Bulletin, 2009, 64, 259-261.	0.4	5
61	“Run for your lives! End of the World!” Electronic publication of new plant names. Taxon, 2010, 59, 1009-1010.	0.4	5
62	Science and development of government policy post-Global Strategy for Plant Conservation: lessons for the future. Botanical Journal of the Linnean Society, 2011, 166, 213-216.	0.8	5
63	A chemosystematic study of the genus <i>Gomphostemma</i> and related genera (Lamiaceae). Biochemical Systematics and Ecology, 2014, 57, 305-316.	0.6	5
64	Re-establishment of <i>Plectranthus bishopianus</i> (Lamiaceae) based on morphological and micromorphological data. Plant Systematics and Evolution, 2018, 304, 807-816.	0.3	5
65	Records of <i>Wenchengia</i> (Lamiaceae) from Vietnam. Biodiversity Data Journal, 2016, 4, e9596.	0.4	5
66	Notes on New World <i>Scutellaria</i> . Kew Bulletin, 1999, 54, 221.	0.4	4
67	<i>Pogostemon nudus</i> sp. nov. (Lamiaceae) from Thailand. Nordic Journal of Botany, 2017, 35, 289-299.	0.2	4
68	The Gerire Hills, a SE Ethiopian outpost of the transitional semi-evergreen bushland: vegetation, endemism and three new species, <i>Croton elkerensis</i> (Euphorbiaceae), <i>Gnidia elkerensis</i> (Thymelaeaceae), and <i>Plectranthus spananthus</i> (Lamiaceae). Webbia, 2018, 73, 203-223.	0.1	4
69	A New Species and New Variety in <i>Plectranthus</i> L'Her. (Labiatae) from Eastern Africa. Kew Bulletin, 2003, 58, 909.	0.4	3
70	Reconsideration of the Genus <i>Puntia</i> and a New Species of the Genus <i>Endostemon</i> (Lamiaceae). Kew Bulletin, 2003, 58, 919.	0.4	3
71	Molecular and morphological evidence for a new species of <i>Siphocranion</i> (Lamiaceae) from the Sino-Vietnamese border. Phytotaxa, 2019, 425, 1-18.	0.1	3
72	<i>SALVIA LANCEOLATA</i> Labiatae. Curtis's Botanical Magazine, 1991, 8, 168-171.	0.1	2

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73	Notes on <i>Fuerstia</i> (Labiatae) in Tropical Africa. <i>Kew Bulletin</i> , 1993, 48, 129.	0.4	2
74	<i>Orthosiphon americanus</i> (Lamiaceae), a new species in Colombia, and a genus newly recorded for the Neotropics. <i>Kew Bulletin</i> , 2012, 67, 45-48.	0.4	2
75	<i>Clerodendrum angustipetalum</i> , a new species of <i>Clerodendrum</i> (Lamiaceae) from Thailand. <i>Phytotaxa</i> , 2021, 491, 177-183.	0.1	2
76	The Genus <i>Scutellaria</i> L. (Labiatae) in Tropical Africa. <i>Kew Bulletin</i> , 1992, 47, 41.	0.4	1
77	THREE MEMBRANOUS-BRACTED SPECIES OF <i>ORIGANUM</i> . <i>Curtis's Botanical Magazine</i> , 1994, 11, 109-111.	0.1	1
78	A New Species and New Combinations in <i>Orthosiphon</i> and <i>Fuerstia</i> (Labiatae). <i>Kew Bulletin</i> , 1995, 50, 147.	0.4	1
79	<i>Plectranthus aegyptiacus</i> , the Correct Name for <i>P. tenuiflorus</i> and Forsskal's <i>Ocimum a Zatarhendi</i> (Labiatae). <i>Kew Bulletin</i> , 2001, 56, 691.	0.4	1
80	Some Nomenclatural Changes in South East Asian Lamiaceae. <i>Kew Bulletin</i> , 2004, 59, 315.	0.4	1
81	<i>Teucrium scabrum</i> (Lamiaceae), a new species from Thailand. <i>Kew Bulletin</i> , 2008, 63, 675-678.	0.4	1
82	Further expansion of African <i>Plectranthus</i> (Lamiaceae): completing the subsumption of <i>Isodictyophorus</i> . <i>Kew Bulletin</i> , 2012, 67, 49-50.	0.4	1
83	A new species of <i>Leucas</i> , <i>L. gypsicola</i> (Lamiaceae), from gypsum outcrops in eastern Ethiopia. <i>Kew Bulletin</i> , 2018, 73, 1.	0.4	1
84	Taxonomic notes on the genus <i>Premna</i> L. (Lamiaceae) in Thailand. <i>Thai Forest Bulletin (Botany)</i> , 2016, 44, 122-124.	0.2	1
85	<i>Clerodendrum peninsulare</i> , a new species of <i>Clerodendrum</i> (Lamiaceae) from Thailand and a note on <i>C. palmatolobatum</i> . <i>Kew Bulletin</i> , 2022, 77, 93-103.	0.4	1
86	A revision of <i>Gomphostemma</i> (Lamiaceae). <i>Kew Bulletin</i> , 0, , 1.	0.4	1
87	The Identity of <i>Ocimum tashiroi</i> Hayata (Labiatae). <i>Kew Bulletin</i> , 1998, 53, 466.	0.4	0
88	Two New Species of <i>Plectranthus</i> L'Her. (Labiatae) from East Africa. <i>Kew Bulletin</i> , 2000, 55, 957.	0.4	0
89	Plate 414. <i>Scutellaria longituba</i> . <i>Curtis's Botanical Magazine</i> , 2001, 18, 85-90.	0.1	0
90	(1477) Proposal to reject the name <i>Ocimum vaalae</i> (Labiatae). <i>Taxon</i> , 2001, 50, 283-284.	0.4	0

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91	(1624) Proposal to reject the name <i>Trichostema spirale</i> (Labiatae). <i>Taxon</i> , 2004, 53, 562-563.	0.4	0
92	<i>Chelonopsis thailandica</i> , a new species and new record of <i>Chelonopsis</i> (Lamiaceae) from Thailand. <i>Thai Forest Bulletin (Botany)</i> , 2018, 46, 151-154.	0.2	0
93	Examining Herbarium Specimen Citation: Developing a literature-based institutional impact measure. <i>Biodiversity Information Science and Standards</i> , 0, 3, .	0.0	0
94	<i>Hanceola suffruticosa</i> (Lamiaceae, Nepetoideae), a new species from the Sino-Vietnamese border. <i>PhytoKeys</i> , 2020, 145, 131-138.	0.4	0