

# Anders S Barfod

## List of Publications by Year in descending order

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Version: 2024-02-01

46  
papers

1,116  
citations

471371

17  
h-index

414303

32  
g-index

46  
all docs

46  
docs citations

46  
times ranked

1686  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new subfamily classification of the palm family (Arecaceae): evidence from plastid DNA phylogeny. <i>Botanical Journal of the Linnean Society</i> , 2006, 151, 15-38.	0.8	171
2	New Guinea has the world's richest island flora. <i>Nature</i> , 2020, 584, 579-583.	13.7	108
3	Twenty-five years of progress in understanding pollination mechanisms in palms (Arecaceae). <i>Annals of Botany</i> , 2011, 108, 1503-1516.	1.4	99
4	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.	2.7	91
5	Trade in Palm Products in North-Western South America. <i>Botanical Review</i> , The, 2011, 77, 571-606.	1.7	66
6	Homoplasious character combinations and generic delimitation: a case study from the Indo-Pacific arecoid palms (Arecaceae: Arecaceae). <i>American Journal of Botany</i> , 2006, 93, 1065-1080.	0.8	56
7	Canopy tree mode of death in a western Ecuadorian rain forest. <i>Journal of Tropical Ecology</i> , 1999, 15, 415-436.	0.5	54
8	Investigation of Genetic and Morphological Variation in the Sago Palm ( <i>Metroxylon sagu</i> ; Arecaceae) in Papua New Guinea. <i>Annals of Botany</i> , 2004, 94, 109-117.	1.4	41
9	Changes in vessel anatomy in response to mechanical loading in six species of tropical trees. <i>New Phytologist</i> , 2007, 176, 610-622.	3.5	41
10	Ecological community traits and traditional knowledge shape palm ecosystem services in northwestern South America. <i>Forest Ecology and Management</i> , 2014, 334, 28-42.	1.4	34
11	Not All Trees Sleep the Same—High Temporal Resolution Terrestrial Laser Scanning Shows Differences in Nocturnal Plant Movement. <i>Frontiers in Plant Science</i> , 2017, 8, 1814.	1.7	29
12	The palm family (Arecaceae): a microcosm of sexual system evolution. <i>Botanical Journal of the Linnean Society</i> , 2016, 182, 376-388.	0.8	26
13	Spatial distribution and environmental preferences of 10 economically important forest palms in western South America. <i>Forest Ecology and Management</i> , 2013, 307, 284-292.	1.4	25
14	The vegetable ivory industry: Surviving and doing well in Ecuador. <i>Economic Botany</i> , 1990, 44, 293-300.	0.8	24
15	Species composition and vegetation structure of an upper montane forest at the summit of Mt. Doi Inthanon, Thailand. <i>Nordic Journal of Botany</i> , 2003, 23, 83-97.	0.2	21
16	Floral structure in <i>Licuala peltata</i> (Arecaceae: Coryphoideae) with special reference to the architecture of the unusual labyrinthine nectary. <i>Botanical Journal of the Linnean Society</i> , 2009, 161, 66-77.	0.8	19
17	From terrestrial to aquatic habitats and back again: molecular insights into the evolution and phylogeny of <i>Callitriche</i> (Plantaginaceae). <i>Botanical Journal of the Linnean Society</i> , 2017, 184, 46-58.	0.8	19
18	Floral development in <i>Aphandra</i> (Arecaceae). <i>American Journal of Botany</i> , 2001, 88, 185-195.	0.8	18

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19	Inflorescence morphology of some South American Anacardiaceae and the possible phylogenetic trends. <i>Nordic Journal of Botany</i> , 1988, 8, 3-11.	0.2	16
20	Economic botany of <i>Spondias purpurea</i> (Anacardiaceae) in Ecuador. <i>Economic Botany</i> , 2000, 54, 449-458.	0.8	16
21	SE Asian Palms for Agroforestry and Home Gardens. <i>Forests</i> , 2015, 6, 4607-4616.	0.9	16
22	Xylem Anatomical Trait Variability Provides Insight on the Climate-Growth Relationship of <i>Betula nana</i> in Western Greenland. <i>Arctic, Antarctic, and Alpine Research</i> , 2017, 49, 359-371.	0.4	16
23	First molecular phylogenetic insights into the evolution of <i>Eriocaulon</i> (Eriocaulaceae, Poales). <i>Journal of Plant Research</i> , 2019, 132, 589-600.	1.2	11
24	Molecular phylogenetic species delimitation in the aquatic genus <i>Ottelia</i> (Hydrocharitaceae) reveals cryptic diversity within a widespread species. <i>Journal of Plant Research</i> , 2019, 132, 335-344.	1.2	11
25	Molecular phylogeny of the cosmopolitan aquatic plant genus <i>Limosella</i> (Scrophulariaceae) with a particular focus on the origin of the Australasian <i>L. curdieana</i> . <i>Journal of Plant Research</i> , 2017, 130, 107-116.	1.2	10
26	Plant dispersal characteristics shape the relationship of diversity with area and isolation. <i>Journal of Biogeography</i> , 2022, 49, 1599-1608.	1.4	10
27	Leaf anatomy and its taxonomic significance in phytephantoid palms (Arecaceae). <i>Nordic Journal of Botany</i> , 1988, 8, 341-348.	0.2	9
28	Use and Cultural Significance of <i>Raphia</i> Palms. <i>Economic Botany</i> , 2020, 74, 207-225.	0.8	8
29	An updated checklist of aquatic plants of Myanmar and Thailand. <i>Biodiversity Data Journal</i> , 2014, 2, e1019.	0.4	7
30	Distribution and diversity of palms in a tropical biodiversity hotspot (Thailand) assessed by species distribution modeling. <i>Nordic Journal of Botany</i> , 2015, 33, 214-224.	0.2	6
31	The role of beetles in the pollination of the mangrove palm <i>Nypa fruticans</i> . <i>Nordic Journal of Botany</i> , 2018, 36, e01967.	0.2	5
32	Temporal dynamics of the ground vegetation in a Danish beech forest. <i>Nordic Journal of Botany</i> , 2000, 20, 585-597.	0.2	4
33	Two new species of <i>Licuala</i> Thunb. (Arecaceae: Coryphoideae) from North Moluccas and Western New Guinea. <i>Kew Bulletin</i> , 2009, 64, 553-557.	0.4	4
34	Isolation and reduced gene flow among Faroese populations of tea-leaved willow ( <i>Salix phylicifolia</i> ). <i>Journal of Biogeography</i> , 2010, 37, 107-116.	0.2	4
35	Two new Anacardiaceae from Ecuador. <i>Nordic Journal of Botany</i> , 1986, 6, 423-426.	0.2	3
36	Pollen morphology of <i>Ammandra</i> , <i>Palandra</i> and <i>Phytelephas</i> (Arecaceae). <i>Grana</i> , 1988, 27, 239-242.	0.4	3

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37	Floral structure and organogenesis of the wax palm <i>Ceroxylon ceriferum</i> (Arecaceae; Tj ETQq1 1 0.784314 ggBT /Overlock 10	0.784314	10
38	Letter to the twenty-first century botanist – what is a flower? 4. Heterochrony – still an overlooked source of rapid morphological change in flowers?. Botany Letters, 2017, 164, 105-109.	0.7	3
39	A Spectacular New Species of <i>Licuala</i> (Arecaceae, Coryphoideae) from New Guinea. Kew Bulletin, 2004, 59, 73.	0.4	2
40	Two new species of <i>Licuala</i> (Arecaceae; Coryphoideae) from western New Guinea. Blumea: Journal of Plant Taxonomy and Plant Geography, 2008, 53, 429-434.	0.1	2
41	Floral structure in the neotropical palm genus <i>Chamaedorea</i> (Arecoideae, Arecaceae). Anales Del Jardin Botanico De Madrid, 2008, 65, .	0.2	2
42	A New Species of <i>Licuala</i> (Arecaceae; Coryphoideae) from the Central Highlands of Vietnam. Brittonia, 2000, 52, 354.	0.8	1
43	A New, Dioecious, Dimorphic Species of <i>Licuala</i> (Palmae) from Hainan, China. Systematic Botany, 2007, 32, 718-721.	0.2	1
44	Trees on farmlands in the western central part of Senegal: implications for a carbon project. International Journal of Biological and Chemical Sciences, 2020, 14, 1294-1307.	0.1	1
45	A New Species of <i>Tapirira</i> (Anacardiaceae) from Ecuador. Novon, 1999, 9, 472.	0.3	0
46	Validation of <i>Licuala pitta</i> (Arecaceae; Coryphoideae) from southeast Thailand. Blumea: Journal of Plant Taxonomy and Plant Geography, 2008, 53, 617-620.	0.1	0