

# Axel Dalberg Poulsen

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

2,138  
citations

430874

18  
h-index

526287

27  
g-index

31  
all docs

31  
docs citations

31  
times ranked

3763  
citing authors

#	ARTICLE	IF	CITATIONS
1	Asynchronous carbon sink saturation in African and Amazonian tropical forests. <i>Nature</i> , 2020, 579, 80-87.	27.8	439
2	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , 2017, 7, 39102.	3.3	251
3	Long-term thermal sensitivity of Earth's tropical forests. <i>Science</i> , 2020, 368, 869-874.	12.6	198
4	LINKING FLORISTIC PATTERNS WITH SOIL HETEROGENEITY AND SATELLITE IMAGERY IN ECUADORIAN AMAZONIA. , 2003, 13, 352-371.		194
5	Phylogenetic classification of the world's tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1837-1842.	7.1	144
6	Influence of edaphic specialization on pteridophyte distribution in neotropical rain forests. <i>Journal of Biogeography</i> , 1996, 23, 283-293.	3.0	132
7	New Guinea has the world's richest island flora. <i>Nature</i> , 2020, 584, 579-583.	27.8	108
8	Abundance and cover of ground herbs in an Amazonian rain forest. <i>Journal of Vegetation Science</i> , 1991, 2, 315-322.	2.2	101
9	Distribution and Diversity of Pteridophytes and Melastomataceae along Edaphic Gradients in Yasuni National Park, Ecuadorian Amazonia1. <i>Biotropica</i> , 2002, 34, 516-533.	1.6	99
10	Edaphic and Floristic Variation within a 1-ha Plot of Lowland Amazonian Rain Forest1. <i>Biotropica</i> , 2006, 38, 468-478.	1.6	81
11	Pteridophyte diversity and species composition in four Amazonian rain forests. <i>Journal of Vegetation Science</i> , 2000, 11, 383-396.	2.2	59
12	Convergent morphology in Alpinieae (Zingiberaceae): Recircumscribing <i>Amomum</i> as a monophyletic genus. <i>Taxon</i> , 2018, 67, 6-36.	0.7	58
13	Species richness and density of ground herbs within a plot of lowland rainforest in north-west Borneo. <i>Journal of Tropical Ecology</i> , 1996, 12, 177-190.	1.1	55
14	Edaphic Distribution of Some Species of the Fern Genus <i>Adiantum</i> in Western Amazonia1. <i>Biotropica</i> , 1998, 30, 392-399.	1.6	45
15	A phenetic analysis and revision of Guineo-Congolese rain forest taxa of Chlorophytum (Anthericaceae). <i>Botanical Journal of the Linnean Society</i> , 2005, 148, 1-20.	1.6	30
16	A transcontinental comparison of the diversity and composition of tropical forest understory herb assemblages. <i>Biodiversity and Conservation</i> , 2013, 22, 755-772.	2.6	29
17	How Many Ferns Are There in One Hectare of Tropical Rain Forest?. <i>American Fern Journal</i> , 1995, 85, 29.	0.3	27
18	Inventories of ground herbs at three altitudes on Bukit Belalong, Brunei, Borneo. <i>Biodiversity and Conservation</i> , 1995, 4, 745-757.	2.6	20

#	ARTICLE	IF	CITATIONS
19	<i>Newmania</i> : A new ginger genus from central Vietnam. Taxon, 2011, 60, 1386-1396.	0.7	19
20	Two new species of Boesenbergia (Zingiberaceae) from Borneo. Nordic Journal of Botany, 1993, 13, 289-294.	0.5	9
21	Morphological variation and distribution of the useful ginger <i>Etlingera pavieana</i> (Zingiberaceae). Nordic Journal of Botany, 2017, 35, 467-475.	0.5	8
22	Three new species of Etlingera (Zingiberaceae) from Borneo. Nordic Journal of Botany, 1999, 19, 139-147.	0.5	7
23	Sulettaria: A new ginger genus disjunct from Elettaria cardamomum. Taxon, 2018, 67, 725-738.	0.7	7
24	Reinstatement and revision of the genus Adelmeria (Zingiberaceae) endemic to the Philippines. Taxon, 2019, 68, 499-521.	0.7	6
25	HOW MANY SPECIES OF ETLINGERA (ZINGIBERACEAE) ARE THERE IN THE PHILIPPINES?. Edinburgh Journal of Botany, 2019, 76, 33-44.	0.4	4
26	A NEW SPECIES OF ETLINGERA (ZINGIBERACEAE) FROM BOUGAINVILLE ISLAND, PAPUA NEW GUINEA. Edinburgh Journal of Botany, 2017, 74, 141-148.	0.4	3
27	Etlingera kenyalang (Zingiberaceae) – a new species from Sarawak, Borneo, with notes on its ecology and Iban ethnobotany. Nordic Journal of Botany, 2003, 23, 407-413.	0.5	2
28	The enigmatic ginger Alpinia melichroa rediscovered in southeast Sulawesi. Nordic Journal of Botany, 2012, 30, 163-167.	0.5	2
29	LINKING FLORISTIC PATTERNS WITH SOIL HETEROGENEITY AND SATELLITE IMAGERY IN ECUADORIAN AMAZONIA. , 2003, 13, 352.		1
30	<i>Sulettaria</i> , a new ginger genus in the flora of the Philippines. Nordic Journal of Botany, 0, , .	0.5	0
31	Using molecular data to test the generic placement of a new and unusual ginger species from the Philippines. Nordic Journal of Botany, 0, , .	0.5	0