

# J W Ferry Slik

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23  
papers

2,100  
citations

18  
h-index

24  
g-index

24  
ext. papers

2,513  
ext. citations

7  
avg, IF

3.86  
L-index

#	Paper	IF	Citations
23	Drought-mortality relationships for tropical forests. <i>New Phytologist</i> , <b>2010</b> , 187, 631-46	9.8	400
22	Large trees drive forest aboveground biomass variation in moist lowland forests across the tropics. <i>Global Ecology and Biogeography</i> , <b>2013</b> , 22, 1261-1271	6.1	280
21	An estimate of the number of tropical tree species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2015</b> , 112, 7472-7	11.5	258
20	Diversity and carbon storage across the tropical forest biome. <i>Scientific Reports</i> , <b>2017</b> , 7, 39102	4.9	177
19	Leaf element concentrations of terrestrial plants across China are influenced by taxonomy and the environment. <i>Global Ecology and Biogeography</i> , <b>2012</b> , 21, 809-818	6.1	123
18	Botanical richness and endemism patterns of Borneo derived from species distribution models. <i>Ecography</i> , <b>2009</b> , 32, 180-192	6.5	118
17	Designing optimal human-modified landscapes for forest biodiversity conservation. <i>Ecology Letters</i> , <b>2020</b> , 23, 1404-1420	10	110
16	Phylogenetic classification of the world's tropical forests. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2018</b> , 115, 1837-1842	11.5	107
15	Long-term carbon sink in Borneo's forests halted by drought and vulnerable to edge effects. <i>Nature Communications</i> , <b>2017</b> , 8, 1966	17.4	77
14	Environmental correlates for tropical tree diversity and distribution patterns in Borneo. <i>Diversity and Distributions</i> , <b>2009</b> , 15, 523-532	5	74
13	Historical distribution of Sundaland's Dipterocarp rainforests at Quaternary glacial maxima. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2014</b> , 111, 16790-5	11.5	64
12	Major declines of woody plant species ranges under climate change in Yunnan, China. <i>Diversity and Distributions</i> , <b>2014</b> , 20, 405-415	5	57
11	Spatial patterns of wood traits in China are controlled by phylogeny and the environment. <i>Global Ecology and Biogeography</i> , <b>2011</b> , 20, 241-250	6.1	53
10	Soils on exposed Sunda shelf shaped biogeographic patterns in the equatorial forests of Southeast Asia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2011</b> , 108, 12343-7	11.5	51
9	Biodiversity inventory and informatics in Southeast Asia. <i>Biodiversity and Conservation</i> , <b>2010</b> , 19, 955-973	3.4	41
8	Using species distribution modeling to delineate the botanical richness patterns and phytogeographical regions of China. <i>Scientific Reports</i> , <b>2016</b> , 6, 22400	4.9	30
7	Local-scale Partitioning of Functional and Phylogenetic Beta Diversity in a Tropical Tree Assemblage. <i>Scientific Reports</i> , <b>2015</b> , 5, 12731	4.9	28

6	Fire as a selective force in a Bornean tropical everwet forest. <i>Oecologia</i> , <b>2010</b> , 164, 841-9	2.9	21
5	Trees represent community composition of other plant life-forms, but not their diversity, abundance or responses to fragmentation. <i>Scientific Reports</i> , <b>2018</b> , 8, 11374	4.9	11
4	Limited Edge Effects Along a Burned-Unburned Bornean Forest Boundary Seven Years after Disturbance. <i>Biotropica</i> , <b>2011</b> , 43, 288-298	2.3	8
3	Aboveground forest biomass varies across continents, ecological zones and successional stages: refined IPCC default values for tropical and subtropical forests. <i>Environmental Research Letters</i> , <b>2022</b> , 17, 014047	6.2	5
2	Museomics for reconstructing historical floristic exchanges: Divergence of stone oaks across Wallacea. <i>PLoS ONE</i> , <b>2020</b> , 15, e0232936	3.7	5
1	Preserving 40% forest cover is a valuable and well-supported conservation guideline: reply to Banks-Leite et al. <i>Ecology Letters</i> , <b>2021</b> , 24, 1114-1116	10	2