

# Lahiru S Wijedasa

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

1,047  
citations

687363

13  
h-index

501196

28  
g-index

31  
all docs

31  
docs citations

31  
times ranked

1446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disepalum rawagambut (Annonaceae), a new tree species from peat swamp forest of Sumatra, Indonesia. <i>Phytotaxa</i> , 2022, 530, 121-126.	0.3	1
2	Anthropogenic impacts on lowland tropical peatland biogeochemistry. <i>Nature Reviews Earth &amp; Environment</i> , 2022, 3, 426-443.	29.7	28
3	Tree species that “live slow, die older”™ enhance tropical peat swamp restoration: Evidence from a systematic review. <i>Journal of Applied Ecology</i> , 2022, 59, 1950-1966.	4.0	6
4	Paludiculture as a sustainable land use alternative for tropical peatlands: A review. <i>Science of the Total Environment</i> , 2021, 753, 142111.	8.0	34
5	Estimating carbon biomass in forests using incomplete data. <i>Biotropica</i> , 2021, 53, 397-408.	1.6	2
6	Evolution and biogeography of <i>Memecylon</i> . <i>American Journal of Botany</i> , 2021, 108, 628-646.	1.7	14
7	Terrestrial and Aquatic Carbon Dynamics in Tropical Peatlands under Different Land Use Types: A Systematic Review Protocol. <i>Forests</i> , 2021, 12, 1298.	2.1	3
8	Quantifying net loss of global mangrove carbon stocks from 20 years of land cover change. <i>Nature Communications</i> , 2020, 11, 4260.	12.8	87
9	Distance to forest, mammal and bird dispersal drive natural regeneration on degraded tropical peatland. <i>Forest Ecology and Management</i> , 2020, 461, 117868.	3.2	17
10	Height–diameter allometry for the management of city trees in the tropics. <i>Environmental Research Letters</i> , 2020, 15, 114017.	5.2	9
11	Tropical peatlands and their conservation are important in the context of COVID-19 and potential future (zoonotic) disease pandemics. <i>PeerJ</i> , 2020, 8, e10283.	2.0	13
12	A deforestation detective rethinks how industry can quell emissions. <i>Nature</i> , 2018, 558, 477-477.	27.8	0
13	Carbon emissions from South–East Asian peatlands will increase despite emission–reduction schemes. <i>Global Change Biology</i> , 2018, 24, 4598-4613.	9.5	76
14	Regulating trans-boundary haze in Southeast Asia. , 2018, , 581-595.		0
15	Bait station preferences in two <i>Macrotermes</i> species. <i>Journal of Pest Science</i> , 2017, 90, 217-225.	3.7	3
16	Singapore’s willingness to pay for mitigation of transboundary forest-fire haze from Indonesia. <i>Environmental Research Letters</i> , 2017, 12, 024017.	5.2	21
17	Ant and termite communities in isolated and continuous forest fragments in Singapore. <i>Insectes Sociaux</i> , 2017, 64, 505-514.	1.2	10
18	Denial of long–term issues with agriculture on tropical peatlands will have devastating consequences. <i>Global Change Biology</i> , 2017, 23, 977-982.	9.5	114

#	ARTICLE	IF	CITATIONS
19	Peat soil bulk density important for estimation of peatland fire emissions. <i>Global Change Biology</i> , 2016, 22, 2959-2959.	9.5	7
20	<i>Hanguana thailandica</i> (Hanguanaceae): a new peat swamp forest species from Thailand. <i>Phytotaxa</i> , 2016, 280, 195.	0.3	1
21	The need for long-term remedies for Indonesia's forest fires. <i>Conservation Biology</i> , 2016, 30, 5-6.	4.7	54
22	Time for responsible peatland agriculture. <i>Science</i> , 2016, 354, 562-562.	12.6	18
23	Peat fires: consumers to help beat them out. <i>Nature</i> , 2015, 527, 305-305.	27.8	6
24	Quantifying the role of online news in linking conservation research to Facebook and Twitter. <i>Conservation Biology</i> , 2015, 29, 825-833.	4.7	121
25	<i>Hanguana neglecta</i> (Hanguanaceae): a new plant species from a heavily collected and visited reserve in Singapore. <i>Phytotaxa</i> , 2014, 188, 14.	0.3	17
26	A new species and new combinations of <i>Memecylon</i> in Thailand and Peninsular Malaysia. <i>Phytotaxa</i> , 2012, 66, 6.	0.3	1
27	Overcoming Limitations with Landsat Imagery for Mapping of Peat Swamp Forests in Sundaland. <i>Remote Sensing</i> , 2012, 4, 2595-2618.	4.0	47
28	Biodiversity and Conservation of Tropical Peat Swamp Forests. <i>BioScience</i> , 2011, 61, 49-57.	4.9	319