Francis Q Brearley

List of Publications by Year
in descending order

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Version: 2024-02-01

21 papers	721 citations	933447 10 h-index	794594 19 g-index
21 all docs	21 docs citations	21 times ranked	1711 citing authors

#	Article	IF	Citations
1	Decomposition in tropical forests: a panâ€tropical study of the effects of litter type, litter placement and mesofaunal exclusion across a precipitation gradient. Journal of Ecology, 2009, 97, 801-811.	4.0	256
2	Reproductive phenology over a 10-year period in a lowland evergreen rain forest of central Borneo. Journal of Ecology, 2007, 95, 828-839.	4.0	149
3	Structure and floristics of an old secondary rain forest in Central Kalimantan, Indonesia, and a comparison with adjacent primary forest. Forest Ecology and Management, 2004, 195, 385-397.	3.2	112
4	Impacts of climate change to African indigenous communities and examples of adaptation responses. Nature Communications, 2021, 12, 6224.	12.8	29
5	International collaboration between collectionsâ€based institutes for halting biodiversity loss and unlocking the useful properties of plants and fungi. Plants People Planet, 2020, 2, 515-534.	3.3	25
6	Below-ground secondary succession in tropical forests of Borneo. Journal of Tropical Ecology, 2011, 27, 413-420.	1.1	24
7	Nitrogen stable isotopes indicate differences in nitrogen cycling between two contrasting Jamaican montane forests. Plant and Soil, 2013, 367, 465-476.	3.7	21
8	Soil characteristics influence species composition and forest structure differentially among tree size classes in a Bornean heath forest. Plant and Soil, 2019, 438, 173-185.	3.7	21
9	Impact of soil nitrogen availability and pH on tropical heath forest organic matter decomposition and decomposer activity. Pedobiologia, 2020, 80, 150645.	1.2	13
10	Tradeoffs and Synergies in Tropical Forest Root Traits and Dynamics for Nutrient and Water Acquisition: Field and Modeling Advances. Frontiers in Forests and Global Change, 2021, 4, .	2.3	13
11	Fine Root and Soil Nitrogen Dynamics during Stand Development Following Shifting Agriculture in Northeast India. Forests, 2020, 11, 1236.	2.1	12
12	Opportunities and challenges for an Indonesian forest monitoring network. Annals of Forest Science, 2019, 76, 1.	2.0	11
13	Root growth dynamics during recovery of tropical mountain forest in North-east India. Journal of Mountain Science, 2019, 16, 2335-2347.	2.0	7
14	Floristics of forests across low nutrient soils in Sulawesi, Indonesia. Biotropica, 2020, 52, 1309-1318.	1.6	7
15	Does nitrogen availability have greater control over the formation of tropical heath forests than water stress?A hypothesis based on nitrogen isotope ratios. Acta Amazonica, 2011, 41, 589-592.	0.7	7
16	Metalâ€rich soils increase tropical tree stoichiometric distinctiveness. Plant and Soil, 2021, 461, 579-589.	3.7	6
17	Geoâ€ecological studies on two ultramafic sites in western Ireland. Ecological Research, 2018, 33, 581-591.	1.5	4
18	Secondary Succession after Slash-and-Burn Cultivation in Papuan Lowland Forest, Indonesia. Forests, 2022, 13, 434.	2.1	2

#	Article	IF	Citations
19	Influence of species functional strategy on leaf stoichiometric responses to fertilizer in a Bornean heath forest. Journal of Ecology, 2022, 110, 1247-1258.	4.0	2
20	Professor John Proctor (1944â€“2006). Plant and Soil, 2007, 293, 3-5.	3.7	0
21	Indigenous Community Fishing Practices in Nagaland, Eastern Indian Himalayas. Sustainability, 2022, 14, 7049.	3.2	0