

# Long-term thermal sensitivity of Earth's tropical forests

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Citation Report

#	ARTICLE	IF	CITATIONS
2	Empirical evidence for resilience of tropical forest photosynthesis in a warmer world. <i>Nature Plants</i> , 2020, 6, 1225-1230.	9.3	64
3	Modern Strategies to Assess and Breed Forest Tree Adaptation to Changing Climate. <i>Frontiers in Plant Science</i> , 2020, 11, 583323.	3.6	95
4	Comment on "Forest microclimate dynamics drive plant responses to warming". <i>Science</i> , 2020, 370, .	12.6	6
5	Observational Constraints on the Response of High-Latitude Northern Forests to Warming. <i>AGU Advances</i> , 2020, 1, e2020AV000228.	5.4	24
6	A Bornean peat swamp forest is a net source of carbon dioxide to the atmosphere. <i>Global Change Biology</i> , 2020, 26, 6931-6944.	9.5	10
7	Across climates and species, higher vapour pressure deficit is associated with wider vessels for plants of the same height. <i>Plant, Cell and Environment</i> , 2020, 43, 3068-3080.	5.7	13
8	The carbon sink of tropical seasonal forests in southeastern Brazil can be under threat. <i>Science Advances</i> , 2020, 6, .	10.3	20
9	Poverty and climate change challenges for sustainable intensification of cocoa systems. <i>Current Opinion in Environmental Sustainability</i> , 2020, 47, 106-111.	6.3	15
10	Impacts of Degradation on Water, Energy, and Carbon Cycling of the Amazon Tropical Forests. <i>Journal of Geophysical Research G: Biogeosciences</i> , 2020, 125, e2020JG005677.	3.0	44
11	Interactions between climate and soil shape tree community assembly and above-ground woody biomass of tropical dry forests. <i>Forest Ecology and Management</i> , 2020, 474, 118348.	3.2	23
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13	From plots to policy: How to ensure long-term forest plot data supports environmental management in intact tropical forest landscapes. <i>Plants People Planet</i> , 2021, 3, 229-237.	3.3	6
14	Plant traits controlling growth change in response to a drier climate. <i>New Phytologist</i> , 2021, 229, 1363-1374.	7.3	26
15	Optimal plot size for carbon-diversity sampling in tropical vegetation. <i>Forest Ecology and Management</i> , 2021, 482, 118778.	3.2	2
16	Patterns and mechanisms of spatial variation in tropical forest productivity, woody residence time, and biomass. <i>New Phytologist</i> , 2021, 229, 3065-3087.	7.3	48
17	Functional traits indicate a continuum of tree drought strategies across a soil water availability gradient in a tropical dry forest. <i>Forest Ecology and Management</i> , 2021, 482, 118740.	3.2	41
18	Complete or overcompensatory thermal acclimation of leaf dark respiration in African tropical trees. <i>New Phytologist</i> , 2021, 229, 2548-2561.	7.3	18
19	Aerosol radiative and climatic effects on ecosystem productivity and evapotranspiration. <i>Current Opinion in Environmental Science and Health</i> , 2021, 19, 100218.	4.1	13

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21	Analytical Formula to Investigate the Modulation of Sloped Targets Using LiDAR Waveform. IEEE Transactions on Geoscience and Remote Sensing, 2022, 60, 1-12.	6.3	5
22	Carbon prospecting in tropical forests for climate change mitigation. Nature Communications, 2021, 12, 1271.	12.8	49
23	Recovery of logged forest fragments in a human-modified tropical landscape during the 2015-16 El Niño. Nature Communications, 2021, 12, 1526.	12.8	31
24	Global patterns of forest autotrophic carbon fluxes. Global Change Biology, 2021, 27, 2840-2855.	9.5	18
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33	Interannual variation in rainfall modulates temperature sensitivity of carbon allocation and flux in a tropical montane wet forest. Global Change Biology, 2021, 27, 3824-3836.	9.5	10
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35	Earth System Models Are Not Capturing Present-Day Tropical Forest Carbon Dynamics. Earth's Future, 2021, 9, e2020EF001874.	6.3	22
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42	Tracking the impacts of El Niño drought and fire in human-modified Amazonian forests. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	51
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58	The role of environmental filters in Brazilian savanna vegetation dynamics. <i>Forest Ecology and Management</i> , 2021, 500, 119645.	3.2	4
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