

Droughtâ€™mortality relationships for tropical forests

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Effect of 7 yr of experimental drought on vegetation dynamics and biomass storage of an eastern Amazonian rainforest. <i>New Phytologist</i> , 2010, 187, 579-591.	3.5	293
2	Remote sensing detection of droughts in Amazonian forest canopies. <i>New Phytologist</i> , 2010, 187, 733-750.	3.5	174
3	Amazonian rain forests and drought: response and vulnerability. <i>New Phytologist</i> , 2010, 187, 553-557.	3.5	62
4	A drought-induced pervasive increase in tree mortality across Canada's boreal forests. <i>Nature Climate Change</i> , 2011, 1, 467-471.	8.1	653
5	Drought and ecosystem carbon cycling. <i>Agricultural and Forest Meteorology</i> , 2011, 151, 765-773.	1.9	446
6	Modeling water availability for trees in tropical forests. <i>Agricultural and Forest Meteorology</i> , 2011, 151, 1202-1213.	1.9	59
7	Crown fragmentation assessment in tropical trees: Method, insights and perspectives. <i>Forest Ecology and Management</i> , 2011, 261, 400-407.	1.4	28
8	Climate niches of milkweeds with plesiomorphic traits (Secamonoideae; Apocynaceae) and the milkweed sister group link ancient African climates and floral evolution. <i>American Journal of Botany</i> , 2011, 98, 1966-1977.	0.8	16
9	Impacts of warming on tropical lowland rainforests. <i>Trends in Ecology and Evolution</i> , 2011, 26, 606-613.	4.2	222
10	Change in hydraulic properties and leaf traits in a tall rainforest tree species subjected to long-term throughfall exclusion in the perhumid tropics. <i>Biogeosciences</i> , 2011, 8, 2179-2194.	1.3	38
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14	Tropical forest backscatter anomaly evident in SeaWinds scatterometer morning overpass data during 2005 drought in Amazonia. <i>Remote Sensing of Environment</i> , 2011, 115, 897-907.	4.6	127
17	Variability in solar radiation and temperature explains observed patterns and trends in tree growth rates across four tropical forests. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2012, 279, 3923-3931.	1.2	75
18	The viability of the GPS precipitable water vapor in detecting drought-causing El Niño-southern oscillation at the Borneo Island. , 2012, , .		0
19	Drought-induced tree mortality: ecological consequences, causes, and modeling. <i>Environmental Reviews</i> , 2012, 20, 109-121.	2.1	94
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22	Dynamics of carbon exchange in a <i>Eucalyptus</i> forest in response to interacting disturbance factors. <i>Agricultural and Forest Meteorology</i> , 2012, 153, 67-81.	1.9	91
23	Tree mortality following ENSO-associated fires and drought in lowland rain forests of Eastern Nicaragua. <i>Forest Ecology and Management</i> , 2012, 265, 248-257.	1.4	19
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32	Can hydraulic traits be used to predict sensitivity of drought-prone forests to crown decline and tree mortality?. <i>Plant and Soil</i> , 2013, 364, 1-3.	1.8	6
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38	Evaluating theories of drought-induced vegetation mortality using a multimodel "experiment" framework. <i>New Phytologist</i> , 2013, 200, 304-321.	3.5	340

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52	Increased Drought Impacts on Temperate Rainforests from Southern South America: Results of a Process-Based, Dynamic Forest Model. <i>PLoS ONE</i> , 2014, 9, e103226.	1.1	18
53	Are Commonly Measured Functional Traits Involved in Tropical Tree Responses to Climate?. <i>International Journal of Ecology</i> , 2014, 2014, 1-10.	0.3	16
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