Mirindi Eric Dusenge

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9200848/publications.pdf

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		1040056	1058476	
15	903	9	14	
papers	citations	h-index	g-index	
15	15	15	1496	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Warming Responses of Leaf Morphology Are Highly Variable among Tropical Tree Species. Forests, 2022, 13, 219.	2.1	11
2	Complete or overcompensatory thermal acclimation of leaf dark respiration in African tropical trees. New Phytologist, 2021, 229, 2548-2561.	7.3	18
3	Chapter 4 Photosynthetic Acclimation to Temperature and CO2: The Role of Leaf Nitrogen. Advances in Photosynthesis and Respiration, 2021, , 79-101.	1.0	0
4	A reporting format for leaf-level gas exchange data and metadata. Ecological Informatics, 2021, 61, 101232.	5.2	22
5	Warming induces divergent stomatal dynamics in coâ€occurring boreal trees. Global Change Biology, 2021, 27, 3079-3094.	9.5	9
6	Limited thermal acclimation of photosynthesis in tropical montane tree species. Global Change Biology, 2021, 27, 4860-4878.	9.5	26
7	Traits controlling shade tolerance in tropical montane trees. Tree Physiology, 2020, 40, 183-197.	3.1	14
8	Contrasting Dependencies of Photosynthetic Capacity on Leaf Nitrogen in Early- and Late-Successional Tropical Montane Tree Species. Frontiers in Plant Science, 2020, 11, 500479.	3.6	9
9	Contrasting acclimation responses to elevated CO ₂ and warming between an evergreen and a deciduous boreal conifer. Global Change Biology, 2020, 26, 3639-3657.	9.5	62
10	Plant carbon metabolism and climate change: elevated <scp>CO</scp> ₂ and temperature impacts on photosynthesis, photorespiration and respiration. New Phytologist, 2019, 221, 32-49.	7.3	571
11	Photosynthetic and Respiratory Responses of Two Bog Shrub Species to Whole Ecosystem Warming and Elevated CO2 at the Boreal-Temperate Ecotone. Frontiers in Forests and Global Change, 2019, 2, .	2.3	9
12	Stomatal CO2 responsiveness and photosynthetic capacity of tropical woody species in relation to taxonomy and functional traits. Oecologia, 2017, 184, 43-57.	2.0	23
13	Warming puts the squeeze on photosynthesis – lessons from tropical trees. Journal of Experimental Botany, 2017, 68, 2073-2077.	4.8	8
14	Photosynthetic temperature responses of tree species in Rwanda: evidence of pronounced negative effects of high temperature in montane rainforest climax species. New Phytologist, 2015, 206, 1000-1012.	7.3	75
15	Photosynthetic capacity of tropical montane tree species in relation to leaf nutrients, successional strategy and growth temperature. Oecologia, 2015, 177, 1183-1194.	2.0	46