

Mark E De Guzman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10628826/publications.pdf>

Version: 2024-02-01

8
papers

340
citations

1478505

6
h-index

1720034

7
g-index

8
all docs

8
docs citations

8
times ranked

641
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple strategies for drought survival among woody plant species. <i>Functional Ecology</i> , 2016, 30, 517-526.	3.6	119
2	Coordination and trade-offs among hydraulic safety, efficiency and drought avoidance traits in Amazonian rainforest canopy tree species. <i>New Phytologist</i> , 2018, 218, 1015-1024.	7.3	97
3	Trade-offs between water transport capacity and drought resistance in neotropical canopy liana and tree species. <i>Tree Physiology</i> , 2017, 37, 1404-1414.	3.1	38
4	Drought Survival Strategies of Tropical Trees. <i>Tree Physiology</i> , 2016, , 243-258.	2.5	34
5	Hydraulic traits of Neotropical canopy liana and tree species across a broad range of wood density: implications for predicting drought mortality with models. <i>Tree Physiology</i> , 2021, 41, 24-34.	3.1	17
6	Starch storage capacity of sapwood is related to dehydration avoidance during drought. <i>American Journal of Botany</i> , 2021, 108, 91-101.	1.7	15
7	Plant hydraulic traits reveal islands as refugia from worsening drought. , 2020, 8, coz115.		12
8	Beneath the Bark: Assessing Woody Stem Water and Carbon Fluxes and Its Prevalence Across Climates and the Woody Plant Phylogeny. <i>Frontiers in Forests and Global Change</i> , 2021, 4, .	2.3	8