Tonantzin Tarin

List of Publications by Year in descending order

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TONANTZIN TADIN

#	Article	IF	CITATIONS
1	TRY plant trait database – enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
2	Differences in osmotic adjustment, foliar abscisic acid dynamics, and stomatal regulation between an isohydric and anisohydric woody angiosperm during drought. Plant, Cell and Environment, 2017, 40, 3122-3134.	5.7	67
3	Waterâ€use efficiency in a semiâ€arid woodland with high rainfall variability. Global Change Biology, 2020, 26, 496-508.	9.5	40
4	High light and temperature reduce photosynthetic efficiency through different mechanisms in the C4 model Setaria viridis. Communications Biology, 2021, 4, 1092.	4.4	25
5	Mulga, a major tropical dry open forest of Australia: recent insights to carbon and water fluxes. Environmental Research Letters, 2016, 11, 125011.	5.2	19
6	Carbon and water fluxes in two adjacent Australian semi-arid ecosystems. Agricultural and Forest Meteorology, 2020, 281, 107853.	4.8	17
7	Divergence in plant water-use strategies in semiarid woody species. Functional Plant Biology, 2017, 44, 1134.	2.1	15
8	Contrasting ecophysiology of two widespread arid zone tree species with differing access to water resources. Journal of Arid Environments, 2018, 153, 1-10.	2.4	15
9	Variation in photosynthetic traits related to access to water in semiarid Australian woody species. Functional Plant Biology, 2017, 44, 1087.	2.1	14
10	Climate Change Impacts on Net Ecosystem Productivity in a Subtropical Shrubland of Northwestern México. Journal of Geophysical Research G: Biogeosciences, 2018, 123, 688-711.	3.0	13
11	Speculations on the application of foliar ¹³ C discrimination to reveal groundwater dependency of vegetation and provide estimates of root depth and rates of groundwater use. Hydrology and Earth System Sciences, 2018, 22, 4875-4889.	4.9	2
12	Contribución del estrato arbustivo a los flujos de agua y CO2 de un matorral subtropical en el Noroeste de México. Tecnologia Y Ciencias Del Agua, 2020, 11, 130-170.	0.3	2