Jose Gutierrez Lopez

List of Publications by Year in descending order

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2258059 2272923 5 41 3 4 citations g-index h-index papers 5 5 5 43 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	How tree species, tree size, and topographical location influenced tree transpiration in northern boreal forests during the historic 2018 drought. Global Change Biology, 2021, 27, 3066-3078.	9.5	22
2	Effects of irrigation on oil palm transpiration during ENSO-induced drought in the Brazilian Eastern Amazon. Agricultural Water Management, 2021, 245, 106569.	5.6	12
3	Maximum heat ratio: bi-directional method for fast and slow sap flow measurements. Plant and Soil, 2021, 469, 503-523.	3.7	5
4	Effects of heater wattage on sap flux density estimates using an improved tree-cut experiment. Tree Physiology, 2019, 39, 679-693.	3.1	2
5	Effect of supplementary irrigation on the transpiration and reproductive development of oil palm trees during the dry season in Tabasco, Mexico. Cahiers Agricultures, 2021, 30, 41.	0.9	0