

David Tissue

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7 papers	1,527 citations	6 h-index	7 g-index
7 ext. papers	1,968 ext. citations	6.1 avg, IF	3.07 L-index

#	Paper	IF	Citations
7	Precipitation pulses and carbon fluxes in semiarid and arid ecosystems. <i>Oecologia</i> , 2004 , 141, 254-68	2.9	815
6	TRY plant trait database - enhanced coverage and open access. <i>Global Change Biology</i> , 2020 , 26, 119-188	11.4	399
5	Soil microbial responses to temporal variations of moisture and temperature in a chihuahuan desert grassland. <i>Microbial Ecology</i> , 2008 , 56, 153-67	4.4	122
4	BAAD: a Biomass And Allometry Database for woody plants. <i>Ecology</i> , 2015 , 96, 1445-1445	4.6	89
3	Effects of an increase in summer precipitation on leaf, soil, and ecosystem fluxes of CO ₂ and H ₂ O in a sotol grassland in Big Bend National Park, Texas. <i>Oecologia</i> , 2007 , 151, 704-18	2.9	70
2	Physiological responses of two contrasting desert plant species to precipitation variability are differentially regulated by soil moisture and nitrogen dynamics. <i>Global Change Biology</i> , 2009 , 15, 1214-1224	11.4	32
1	Unlocking Drought-Induced Tree Mortality: Physiological Mechanisms to Modeling.. <i>Frontiers in Plant Science</i> , 2022 , 13, 835921	6.2	