Michael Belluau

List of Publications by Year
in descending order

11
papers	1,393
citations	1163065
8
h-index	1372553
10
g-index
14
all docs	14
docs citations	14
times ranked	3957
citing authors

#	Article	IF	Citations
1	Tree identity and diversity directly affect soil moisture and temperature but not soil carbon ten years after planting. Ecology and Evolution, 2022, 12, e8509.	1.9	7
2	High exposure of global tree diversity to human pressure. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, .	7.1	18
3	Overyielding in young tree communities does not support the stressâ€gradient hypothesis and is favoured by functional diversity and higher water availability. Journal of Ecology, 2021, 109, 1790-1803.	4.0	18
4	Praise for diversity: A functional approach to reduce risks in urban forests. Urban Forestry and Urban Greening, 2021, 62, 127157.	5.3	31
5	Exotics are more complementary over time in tree biodiversityâ€"ecosystem functioning experiments. Functional Ecology, 2021, 35, 2550.	3.6	2
6	TRY plant trait database â€" enhanced coverage and open access. Global Change Biology, 2020, 26, 119-188.	9.5	1,038
7	Linking hard and soft traits: Physiology, morphology and anatomy interact to determine habitat affinities to soil water availability in herbaceous dicots. PLoS ONE, 2018, 13, e0193130.	2.5	35
8	Predicting habitat affinities of herbaceous dicots to soil wetness based on physiological traits of drought tolerance. Annals of Botany, 2017, 119, 1073-1084.	2.9	15
9	Predicting habitat affinities of plant species using commonly measured functional traits. Journal of Vegetation Science, 2017, 28, 1082-1095.	2.2	38
10	<i>Arabidopsis</i> growth under prolonged high temperature and water deficit: independent or interactive effects?. Plant, Cell and Environment, 2012, 35, 702-718.	5.7	180
11	Patterns of belowground overyielding and fineâ€root biomass in native and exotic angiosperms and gymnosperms. Oikos, 0, , .	2.7	1