Romà Ogaya

List of Publications by Year
in descending order

10 papers	**273** citations	1307594 **7** h-index	1372567 **10** g-index
10 all docs	**10** docs citations	**10** times ranked	**337** citing authors

#	Article	IF	Citations
1	Annual and seasonal variations in soil volatile organic compound concentrations in a Mediterranean shrubland and holm oak forest. Geoderma, 2022, 405, 115401.	5.1	8
2	Increasing climatic sensitivity of global grassland vegetation biomass and species diversity correlates with water availability. New Phytologist, 2021, 230, 1761-1771.	7.3	36
3	Climate Change Effects in a Mediterranean Forest Following 21 Consecutive Years of Experimental Drought. Forests, 2021, 12, 306.	2.1	19
4	Short-Term N-Fertilization Differently Affects the Leaf and Leaf Litter Chemistry of the Dominant Species in a Mediterranean Forest under Drought Conditions. Forests, 2021, 12, 605.	2.1	6
5	Impact of Nutrient Additions on Free‐Living Nitrogen Fixation in Litter and Soil of Two French‐Guianese Lowland Tropical Forests. Journal of Geophysical Research G: Biogeosciences, 2021, 126, e2020JG006023.	3.0	4
6	Changes in soil enzymatic activity in a P-limited Mediterranean shrubland subject to experimental nitrogen deposition. Applied Soil Ecology, 2021, 168, 104159.	4.3	10
7	ForestTemp â€" Sub‐canopy microclimate temperatures of European forests. Global Change Biology, 2021, 27, 6307-6319.	9.5	57
8	Synchrony matters more than species richness in plant community stability at a global scale. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 24345-24351.	7.1	113
9	Wood vs. Canopy Allocation of Aboveground Net Primary Productivity in a Mediterranean Forest during 21 Years of Experimental Rainfall Exclusion. Forests, 2020, 11, 1094.	2.1	8
10	Effects of decadal experimental drought and climate extremes on vegetation growth in Mediterranean forests and shrublands. Journal of Vegetation Science, 2020, 31, 768-779.	2.2	12