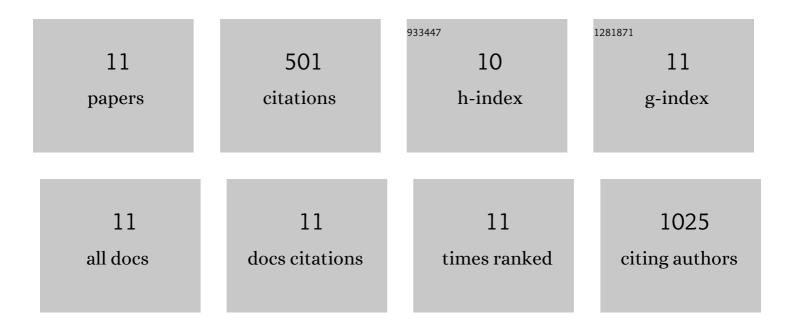
Costantino Sirca

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1247371/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Germination sensitivity to water stress in four shrubby species across the Mediterranean Basin. Plant Biology, 2017, 19, 23-31.	3.8	29
2	Modelling the biogenic CO 2 exchange in urban and non-urban ecosystems through the assessment of light-response curve parameters. Agricultural and Forest Meteorology, 2017, 236, 113-122.	4.8	14
3	A wildfire risk oriented GIS tool for mapping Rural-Urban Interfaces. Environmental Modelling and Software, 2017, 94, 36-47.	4.5	24
4	Estimating daily forest carbon fluxes using a combination of ground and remotely sensed data. Journal of Geophysical Research G: Biogeosciences, 2016, 121, 266-279.	3.0	26
5	Assessing temporal variation of primary and ecosystem production in two Mediterranean forests using a modified 3-PG model. Annals of Forest Science, 2013, 70, 729-741.	2.0	26
6	Evaluation of the Advanced Canopy–Atmosphere–Soil Algorithm (ACASA) model performance over Mediterranean maquis ecosystem. Agricultural and Forest Meteorology, 2011, 151, 730-745.	4.8	26
7	Impact of drought and increasing temperatures on soil CO2 emissions in a Mediterranean shrubland (gariga). Plant and Soil, 2010, 327, 153-166.	3.7	51
8	Changes in the onset of spring growth in shrubland species in response to experimental warming along a north–south gradient in Europe. Global Ecology and Biogeography, 2009, 18, 473-484.	5.8	52
9	ECOWAT—A model for ecosystem evapotranspiration estimation. Agricultural and Forest Meteorology, 2009, 149, 1584-1596.	4.8	36
10	Response of plant species richness and primary productivity in shrublands along a north–south gradient in Europe to seven years of experimental warming and drought: reductions in primary productivity in the heat and drought year of 2003. Global Change Biology, 2007, 13, 2563-2581.	9.5	211
11	Pollen emission from olive trees and concentrations of airborne pollen in an urban area of North	1.7	6