Juan Carlos AlÃ-as Gallego

List of Publications by Year
in descending order

15	479	840776 11	1058476 14
papers	citations	h-index	g-index

15	15	15	673
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Effect of Cropland Abandonment on Soil Carbon Stock in an Agroforestry System in Southwestern Spain. Land, 2022, 11, 425.	2.9	2
2	Promising Potential of Lonchocarpus utilis against South American Myasis. Plants, 2020, 9, 33.	3.5	0
3	Effect of Leaf Litter from Cistus ladanifer L. on the Germination and Growth of Accompanying Shrubland Species. Plants, 2020, 9, 593.	3.5	13
4	Quantification of the Antioxidant Activity of Plant Extracts: Analysis of Sensitivity and Hierarchization Based on the Method Used. Antioxidants, 2020, 9, 76.	5.1	145
5	Autotoxicity of Diterpenes Present in Leaves of Cistus ladanifer L.. Plants, 2019, 8, 27.	3.5	16
6	Quantitative Variation of Flavonoids and Diterpenes in Leaves and Stems of Cistus ladanifer L. at Different Ages. Molecules, 2016, 21, 275.	3.8	31
7	Intra-Population Variation of Secondary Metabolites in Cistus ladanifer L.. Molecules, 2016, 21, 945.	3.8	17
8	Carbon storage in the different compartments of two systems of shrubs of the southwestern Iberian Peninsula. Agroforestry Systems, 2015, 89, 575-585.	2.0	9
9	Seasonal Variation of Cistus ladanifer L. Diterpenes. Plants, 2012, 1, 6-15.	3.5	19
10	Persistence of flavonoids in Cistus ladanifer soils. Plant and Soil, 2010, 337, 51-63.	3.7	45
11	Autotoxicity Against Germination and Seedling Emergence in Cistus ladanifer L. Plant and Soil, 2006, 282, 327-332.	3.7	40
12	Interpopulational variation in the flavonoid composition of Cistus ladanifer L. exudate. Biochemical Systematics and Ecology, 2005, 33, 353-364.	1.3	29
13	Inhibition of Mouth Skeletal Muscle Relaxation by Flavonoids of Cistus ladanifer L.: A Plant Defense Mechanism Against Herbivores. Journal of Chemical Ecology, 2004, 30, 1087-1101.	1.8	37
14	Allelopathic potential of Cistus ladanifer chemicals in response to variations of light and temperature. Chemoecology, 2002, 12, 139-145.	1.1	20
15	Identification and effects of interaction phytotoxic compounds from exudate of Cistus ladanifer leaves. Journal of Chemical Ecology, 2001, 27, 611-621.	1.8	56