

Elena Estrelles

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

718
citations

840776

11
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

1000
citing authors

#	ARTICLE	IF	CITATIONS
1	Disentangling the role of heat and smoke as germination cues in Mediterranean Basin flora. <i>Annals of Botany</i> , 2010, 105, 627-635.	2.9	184
2	Responses to salt stress in the halophyte <i>Plantago crassifolia</i> (Plantaginaceae). <i>Journal of Arid Environments</i> , 2004, 58, 463-481.	2.4	138
3	Plant economy of hunter-gatherer groups at the end of the last Ice Age: plant macroremains from the cave of Santa Maira (Alacant, Spain) ca. 12000â€“9000 b.p.. <i>Vegetation History and Archaeobotany</i> , 2005, 14, 542-550.	2.1	88
4	Unraveling Salt Tolerance Mechanisms in Halophytes: A Comparative Study on Four Mediterranean <i>Limonium</i> Species with Different Geographic Distribution Patterns. <i>Frontiers in Plant Science</i> , 2017, 8, 1438.	3.6	65
5	Electrochemistry-based chemotaxonomy in plants using the voltammetry of microparticles methodology. <i>New Journal of Chemistry</i> , 2015, 39, 7421-7428.	2.8	43
6	Effect of water content and temperature on seed longevity of seven Brassicaceae species after 5Âyears of storage. <i>Plant Biology</i> , 2015, 17, 153-162.	3.8	41
7	Biochemical changes induced in seeds of Brassicaceae wild species during ageing. <i>Acta Physiologiae Plantarum</i> , 2011, 33, 1803-1809.	2.1	34
8	Effects of temperature and desiccation on ex situ conservation of nongreen fern spores. <i>American Journal of Botany</i> , 2012, 99, 721-729.	1.7	32
9	Dormancy release and seed ageing in the endangered species <i>Silene diclinis</i> . <i>Biodiversity and Conservation</i> , 2011, 20, 345-358.	2.6	31
10	Title is missing!. <i>Anales Del Jardin Botanico De Madrid</i> , 2000, 58, .	0.4	19
11	Is salinity the main ecologic factor that shapes the distribution of two endemic Mediterranean plant species of the genus <i>Gypsophila</i> ?. <i>Plant and Soil</i> , 2014, 384, 363-379.	3.7	13
12	Effects of environmental factors on seed germination of <i>Anthyllis barba-jovis</i> L. <i>Plant Biosystems</i> , 2008, 142, 275-286.	1.6	11
13	Hydroperiod length as key parameter controlling seed strategies in Mediterranean salt marshes: The case of <i>Halopeplis amplexicaulis</i> . <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2018, 249, 124-132.	1.2	10
14	Opportunistic Germination Behaviour of <i>Gypsophila</i> (Caryophyllaceae) in Two Priority Habitats from Semi-arid Mediterranean Steppes. <i>Notulae Botanicae Horti Agrobotanici Cluj-Napoca</i> , 2011, 39, 18.	1.1	8
15	Moisture content and oxidative damage determine longevity of the seeds of potential cash crop halophyte <i>Haloxylon stocksii</i> . <i>Plant Biosystems</i> , 2022, 156, 1478-1484.	1.6	1
16	MORPHOLOGICAL AND ANATOMICAL STRUCTURE OF GALLS IN <i>GENISTA FLORIDA</i> L. SUBSP. <i>POLYGALIPHYLLA</i> (BROT.) COUTHINO (LEGUMINOSAE). <i>Israel Journal of Plant Sciences</i> , 1999, 47, 189-194.	0.5	0