Luis Giménez-Benavides

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/631199/publications.pdf

Version: 2024-02-01

24 papers 966 citations

16 h-index 642732 23 g-index

24 all docs

24 docs citations

times ranked

24

1049 citing authors

#	Article	IF	CITATIONS
1	Seed germination of high mountain Mediterranean species: altitudinal, interpopulation and interannual variability. Ecological Research, 2005, 20, 433-444.	1.5	153
2	Reproductive limits of a late-flowering high-mountain Mediterranean plant along an elevational climate gradient. New Phytologist, 2007, 173, 367-382.	7.3	148
3	Local Adaptation Enhances Seedling Recruitment Along an Altitudinal Gradient in a High Mountain Mediterranean Plant. Annals of Botany, 2006, 99, 723-734.	2.9	129
4	Selection on flowering time in Mediterranean high-mountain plants under global warming. Evolutionary Ecology, 2011, 25, 777-794.	1.2	55
5	Patch Dynamics and Islands of Fertility in a High Mountain Mediterranean Community. Arctic, Antarctic, and Alpine Research, 2004, 36, 518-527.	1.1	50
6	Intra―and interspecific performance in growth and reproduction increase with altitude: a case study with two <i>Saxifraga</i> species from northern Spain. Functional Ecology, 2009, 23, 111-118.	3.6	46
7	Demographic processes of upward range contraction in a long-lived Mediterranean high mountain plant. Ecography, 2011, 34, 85-93.	4.5	44
8	Soil under nurse plants is always better than outside: a survey on soil amelioration by a complete guild of nurse plants across a long environmental gradient. Plant and Soil, 2016, 408, 31-41.	3.7	42
9	Generalist diurnal pollination provides greater fitness in a plant with nocturnal pollination syndrome: assessing the effects of a ⟨i⟩Silene – Hadena⟨ i⟩ interaction. Oikos, 2007, 116, 1461-1472.	2.7	41
10	What shapes the altitudinal range of a high mountain Mediterranean plant? Recruitment probabilities from ovule to seedling stage. Ecography, 2008, 31, 731-740.	4.5	41
11	How does climate change affect regeneration of Mediterranean highâ€mountain plants? An integration and synthesis of current knowledge. Plant Biology, 2018, 20, 50-62.	3.8	35
12	Environmental Scales on the Reproduction of a Gypsophyte: A Hierarchical Approach. Annals of Botany, 2007, 99, 519-527.	2.9	24
13	Comparative germination ecology of two altitudinal vicariant <i>Saxifraga</i> species endemic to the north of Spain. Plant Biology, 2013, 15, 593-600.	3.8	24
14	Diel Variation in Flower Scent Reveals Poor Consistency of Diurnal and Nocturnal Pollination Syndromes in Sileneae. Journal of Chemical Ecology, 2015, 41, 1095-1104.	1.8	23
15	Circadian rhythm of a <i>Silene</i> species favours nocturnal pollination and constrains diurnal visitation. Annals of Botany, 2016, 118, 907-918.	2.9	22
16	Population structure effect on reproduction of a rare plant: beyond population size effect. Canadian Journal of Botany, 2006, 84, 1371-1379.	1.1	16
17	Comparative analyses of flower scent in <i>Sileneae</i> reveal a contrasting phylogenetic signal between night and day emissions. Ecology and Evolution, 2016, 6, 7869-7881.	1.9	16
18	Meristem Growth, Phenology, and Architecture in Chamaephytes of the Iberian Peninsula: Insights into a Largely Neglected Life Form. Folia Geobotanica, 2011, 46, 117-136.	0.9	14

#	Article	IF	CITATIONS
19	Ten years of progress in the study of Hadena-Caryophyllaceae nursery pollination. A review in light of new Mediterranean data. Flora: Morphology, Distribution, Functional Ecology of Plants, 2017, 232, 63-72.	1.2	13
20	Replacement of Species Along Altitude Gradients: The Role of Branch Architecture. Annals of Botany, 2008, 102, 953-966.	2.9	12
21	The role of parasitoids in a nursery-pollinator system: A population dynamics model. Ecological Modelling, 2019, 396, 50-58.	2.5	9
22	Generalist diurnal pollination provides greater fitness in a plant with nocturnal pollination syndrome: assessing the effects of a Silene? Hadena interaction. Oikos, 2007, 116, 1461-1472.	2.7	5
23	Vulnerabilidad al cambio global en la alta montaña mediterránea. Ecosistemas, 2012, 21, 63-72.	0.4	4
24	The role of intraspecific competition between plants in a nursery pollination system—Comments on Villacañas de Castro and Hoffmeister 2020. Ecology and Evolution, 2020, 10, 11869-11874.	1.9	0