Juan Lorite

List of Publications by Year in descending order

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		331538	315616
59	1,692 citations	21	38
papers	citations	h-index	g-index
C.F.	65	65	2526
65	65	65	2536
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Trade-Off between Facilitation and Interference of Allelopathic Compounds in Vegetation Recovery: The Case of Rosmarinus officinalis in Degraded Gypsum Habitats. Plants, 2022, 11, 459.	1.6	1
2	Global maps of soil temperature. Global Change Biology, 2022, 28, 3110-3144.	4.2	113
3	Changes in plant diversity in a water-limited and isolated high-mountain range (Sierra Nevada, Spain). Alpine Botany, 2021, 131, 27-39.	1.1	25
4	Economic evaluation of ecological restoration options in gypsum habitats after mining. Journal for Nature Conservation, 2021, 59, 125935.	0.8	6
5	Assessment of the Potential Risk of Rock-Climbing for Cliff Plant Species and Natural Protected Areas of Spain. Frontiers in Ecology and Evolution, 2021, 9, .	1.1	7
6	Drivers of seedling establishment success in dryland restoration efforts. Nature Ecology and Evolution, 2021, 5, 1283-1290.	3.4	75
7	Assessing effectiveness of exclusion fences in protecting threatened plants. Scientific Reports, 2021, 11, 16124.	1.6	6
8	Using automated vegetation cover estimation from close-range photogrammetric point clouds to compare vegetation location properties in mountain terrain. GIScience and Remote Sensing, 2021, 58, 120-137.	2.4	4
9	Plant recovery techniques do not ensure biological soilâ€crust recovery after gypsum quarrying: a call for active restoration. Restoration Ecology, 2020, 28, S86.	1.4	8
10	FloraSNevada: a trait database of the vascular flora of Sierra Nevada, southeast Spain. Ecology, 2020, 101, e03091.	1.5	10
11	SoilTemp: A global database of nearâ€surface temperature. Global Change Biology, 2020, 26, 6616-6629.	4.2	122
12	Genetic diversity and differentiation in narrow versus widespread taxa of <i>Helianthemum</i> (Cistaceae) in a hotspot: The role of geographic range, habitat, and reproductive traits. Ecology and Evolution, 2019, 9, 3016-3029.	0.8	12
13	Residual pollution and vegetation distribution in amended soils 20†years after a pyrite mine tailings spill (Aznalcóllar, Spain). Science of the Total Environment, 2019, 650, 933-940.	3.9	43
14	Using floristics, modern systematics and phylogenetics for disentangling biodiversity hotspots across scales: a Mediterranean case study. Plant Biosystems, 2018, 152, 1293-1310.	0.8	6
15	Morphometric study of the complex <i>Moehringia</i> sect. <i>Pseudomoehringia</i> McNeill from the western Mediterranean. Plant Biosystems, 2018, 152, 1109-1117.	0.8	3
16	Successful lichen translocation on disturbed gypsum areas: A test with adhesives to promote the recovery of biological soil crusts. Scientific Reports, 2017, 7, 45606.	1.6	16
17	Restoration of Gypsicolous Vegetation on Quarry Slopes: Guidance for Hydroseeding under Contrasting Inclination and Aspect. Land Degradation and Development, 2017, 28, 2146-2154.	1.8	11
18	Rock climbing alters plant species composition, cover, and richness in Mediterranean limestone cliffs. PLoS ONE, 2017, 12, e0182414.	1.1	17

#	Article	IF	Citations
19	Molecular phylogeny and evolutionary history of <i>Moricandia < /i>DC (Brassicaceae). PeerJ, 2017, 5, e3964.</i>	0.9	10
20	An updated checklist of the vascular flora of Sierra Nevada (SE Spain). Phytotaxa, 2016, 261, 1.	0.1	25
21	The role of pollinators in the evolution of corolla shape variation, disparity and integration in a highly diversified plant family with a conserved floral bauplan. Annals of Botany, 2016, 117, 889-904.	1.4	54
22	An updated checklist of the vascular flora of Sierra Nevada (SE Spain) . Phytotaxa, 2016, 261, 1.	0.1	5
23	Designing conservation strategies to preserve the genetic diversity of (i) Astragalus edulis (i) Bunge, an endangered species from western Mediterranean region. PeerJ, 2016, 4, e1474.	0.9	27
24	A new combination in Erysimum (Brassicaceae) for Baetic mountains (South-eastern Spain). Phytotaxa, 2015, 201, 103.	0.1	3
25	Variation in the reproductive success of a narrow endemic plant: Effects of geographical distribution, abiotic conditions and pollinator community composition. Basic and Applied Ecology, 2015, 16, 375-385.	1.2	2
26	The role of pollinators in floral diversification in a clade of generalist flowers. Evolution; International Journal of Organic Evolution, 2015, 69, 863-878.	1.1	53
27	The silent extinction: climate change and the potential hybridization-mediated extinction of endemic high-mountain plants. Biodiversity and Conservation, 2015, 24, 1843-1857.	1.2	73
28	Enhancing seedling production of native species to restore gypsum habitats. Journal of Environmental Management, 2015, 163, 109-114.	3.8	6
29	Evolution of pollination niches in a generalist plant clade. New Phytologist, 2015, 205, 440-453.	3.5	38
30	Forecasting plant range collapse in a mediterranean hotspot: when dispersal uncertainties matter. Diversity and Distributions, 2014, 20, 72-83.	1.9	19
31	Sinfonevada: Dataset of Floristic diversity inÂSierraÂNevada forests (SE Spain). PhytoKeys, 2014, 35, 1-15.	0.4	9
32	Does gypsum influence seed germination?. Turkish Journal of Botany, 2014, 38, 141-147.	0.5	17
33	Post-fire salvage logging alters species composition and reduces cover, richness, and diversity in Mediterranean plant communities. Journal of Environmental Management, 2014, 133, 323-331.	3.8	57
34	Hotspots within hotspots: Endemic plant richness, environmental drivers, and implications for conservation. Biological Conservation, 2014, 170, 282-291.	1.9	174
35	Evolution of pollination niches and floral divergence in the generalist plant Erysimum mediohispanicum. Annals of Botany, 2014, 113, 237-249.	1.4	50
36	Central role of bedding materials for gypsum-quarry restoration: An experimental planting of gypsophile species. Ecological Engineering, 2014, 70, 470-476.	1.6	47

#	Article	IF	Citations
37	Phylogenetic relationships of Erysimum (Brassicaceae) from the Baetic Mountains (SE) Tj ETQq1 1 0	.784 <u>3</u> 14 r	gBŢ/Overlock
38	Conservation status of the narrow endemic gypsophile <i>Ononis tridentata</i> subsp. <i>crassifolia</i> in southern Spain: effects of habitat disturbance. Oryx, 2013, 47, 199-202.	0.5	9
39	Vegetation recovery of gypsum quarries: shortâ€ŧerm sowing response to different soil treatments. Applied Vegetation Science, 2012, 15, 187-197.	0.9	36
40	Using complementary techniques to distinguish cryptic species: A new <i>Erysimum</i> (Brassicaceae) species from North Africa. American Journal of Botany, 2011, 98, 1049-1060.	0.8	36
41	Simulating potential effects of climatic warming on altitudinal patterns of key species in Mediterranean-alpine ecosystems. Climatic Change, 2011, 108, 471-483.	1.7	54
42	Habitat Fragmentation in Arid Zones: A Case Study of Linaria nigricans Under Land Use Changes (SE) Tj ETQq0 C	0 rgBT /O	verlock 10 Tf
43	Self-incompatibility, floral parameters, and pollen characterization in the narrow endemic and threatened species <i>Artemisia granatensis</i> (Asteraceae). Anales Del Jardin Botanico De Madrid, 2011, 68, 97-105.	0.2	6
44	<i>Thymus × pseudogranatensis</i> (Labiatae), nuevo hÃbrido para Sierra Nevada (España). Anales Del Jardin Botanico De Madrid, 2011, 68, 161-166.	0.2	0
45	Changes in pollinator fauna cause spatial variation in pollen limitation. Journal of Ecology, 2010, 98, 1243-1252.	1.9	130
46	Mycorrhizal macrofungi diversity (Agaricomycetes) from Mediterranean Quercus forests; a compilation for the Iberian Peninsula (Spain and Portugal). Nova Hedwigia, 2010, 91, 1-31.	0.2	8
47	Evaluating a vegetation-recovery plan in Mediterranean alpine ski slopes: A chronosequence-based study in Sierra Nevada (SE Spain). Landscape and Urban Planning, 2010, 97, 92-97.	3.4	11
48	Conservation Status of the First Known Population of <i>Polygala balansae </i> in Europe. Annales Botanici Fennici, 2010, 47, 45-50.	0.0	9
49	Assessing extinction-risk of endangered plants using species distribution models: a case study of habitat depletion caused by the spread of greenhouses. Biodiversity and Conservation, 2009, 18, 2509-2520.	1.2	67
50	Stipa tenacissima as a nurse plant of the endemic species Haplophyllum bastetanum near Granada, SE Spain. Applied Vegetation Science, 2008, 11, 63-72.	0.9	6
51	Dolomite flora of the Baetic Ranges glades (South Spain). Flora: Morphology, Distribution, Functional Ecology of Plants, 2008, 203, 359-375.	0.6	50
52	Phytosociological review on the forests of Quercus pyrenaica Willd. Acta Botanica Gallica, 2008, 155, 219-233.	0.9	7
53	Orophilous plant communities of Baetic range in Andalusia (south-eastern Spain): priority altitudinal-islands for conservation. Phytocoenologia, 2007, 37, 625-644.	1.2	10

Estimation of threatened orophytic flora and priority of its conservation in the Baetic range (S.) Tj ETQq0 0 0 rgBT $\frac{10}{0.8}$ gerlock $\frac{10}{32}$ Tf 50 62

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#	Article	IF	CITATIONS
55	Macrofungi diversity in cork-oak and holm-oak forests in Andalusia (southern Spain); an efficient parameter for establishing priorities for its evaluation and conservation. Open Life Sciences, 2007, 2, 276-296.	0.6	18
56	A floristic and ecological catalogue of lignicolous Aphyllophorales s.l. () from southern Spain (Andalusia). Cryptogamie, Mycologie, 2000, 21, 35-48.	0.2	4
57	Plant conservation in Mediterranean-type ecosystems. Mediterranean Botany, 0, 42, e71333.	0.9	11
58	Plant Conservation Biology: a view from the Mediterranean ecoregions. Mediterranean Botany, 0, 42, e71209.	0.9	2
59	Regeneration of submediterranean species Euonymus latifolius (L.) Mill. at its southernmost limit in Europe. Mediterranean Botany, 0, 42, e68137.	0.9	3