

JesÃ³s CambrollÃ©

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,141
citations

394421

19
h-index

377865

34
g-index

42
all docs

42
docs citations

42
times ranked

1207
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluating wild grapevine tolerance to copper toxicity. <i>Chemosphere</i> , 2015, 120, 171-178.	8.2	114
2	Comparison of the role of two <i>Spartina</i> species in terms of phytostabilization and bioaccumulation of metals in the estuarine sediment. <i>Marine Pollution Bulletin</i> , 2008, 56, 2037-2042.	5.0	112
3	Growth and photosynthetic responses to zinc stress of an invasive cordgrass, <i>Spartina densiflora</i> . <i>Plant Biology</i> , 2008, 10, 754-762.	3.8	78
4	Zinc tolerance and accumulation in the salt-marsh shrub <i>Halimione portulacoides</i> . <i>Chemosphere</i> , 2012, 86, 867-874.	8.2	78
5	Growth and photosynthetic responses to copper stress of an invasive cordgrass, <i>Spartina densiflora</i> . <i>Marine Environmental Research</i> , 2008, 66, 459-465.	2.5	66
6	Growth and photosynthetic responses to copper in wild grapevine. <i>Chemosphere</i> , 2013, 93, 294-301.	8.2	59
7	Growth, reproductive and photosynthetic responses to copper in the yellow-horned poppy, <i>Glaucium flavum</i> Crantz.. <i>Environmental and Experimental Botany</i> , 2011, 71, 57-64.	4.2	57
8	Synergic effect of salinity and CO ₂ enrichment on growth and photosynthetic responses of the invasive cordgrass <i>Spartina densiflora</i> . <i>Journal of Experimental Botany</i> , 2010, 61, 1643-1654.	4.8	53
9	Carry-over of Differential Salt Tolerance in Plants Grown from Dimorphic Seeds of <i>Suaeda splendens</i> . <i>Annals of Botany</i> , 2008, 102, 103-112.	2.9	52
10	Assessing the effect of copper on growth, copper accumulation and physiological responses of grazing species <i>Atriplex halimus</i> : Ecotoxicological implications. <i>Ecotoxicology and Environmental Safety</i> , 2013, 90, 136-142.	6.0	50
11	Effects on soil, microclimate and vegetation of the native-invasive <i>Retama monosperma</i> (L.) in coastal dunes. <i>Plant Ecology</i> , 2011, 212, 169-179.	1.6	42
12	The Biological Flora of Coastal Dunes and Wetlands: <i>Retama monosperma</i> (L.) Boiss.. <i>Journal of Coastal Research</i> , 2013, 290, 1101-1110.	0.3	37
13	Evaluation of zinc tolerance and accumulation potential of the coastal shrub <i>Limoniastrum monopetalum</i> (L.) Boiss.. <i>Environmental and Experimental Botany</i> , 2013, 85, 50-57.	4.2	32
14	The role of two <i>Spartina</i> species in phytostabilization and bioaccumulation of Co, Cr, and Ni in the Tinto-Odiel estuary (SW Spain). <i>Hydrobiologia</i> , 2011, 671, 95-103.	2.0	29
15	Tolerance and accumulation of copper in the salt-marsh shrub <i>Halimione portulacoides</i> . <i>Marine Pollution Bulletin</i> , 2012, 64, 721-728.	5.0	28
16	Effects of copper sulfate on growth and physiological responses of <i>Limoniastrum monopetalum</i> . <i>Environmental Science and Pollution Research</i> , 2013, 20, 8839-8847.	5.3	26
17	Physiological responses to salinity in the yellow-horned poppy, <i>Glaucium flavum</i> . <i>Plant Physiology and Biochemistry</i> , 2011, 49, 186-194.	5.8	25
18	An approach to the evaluation and management of natural carbon sinks: From plant species to urban green systems. <i>Urban Forestry and Urban Greening</i> , 2013, 12, 450-453.	5.3	23

#	ARTICLE	IF	CITATIONS
19	Growth and survival of <i>Halimione portulacoides</i> stem cuttings in heavy metal contaminated soils. <i>Marine Pollution Bulletin</i> , 2013, 75, 28-32.	5.0	19
20	Successes and failures in the management of coastal dunes of SW Spain: Status analysis nine years after management decisions. <i>Ecological Engineering</i> , 2014, 71, 415-425.	3.6	19
21	The threat of native-invasive plant species to biodiversity conservation in coastal dunes. <i>Ecological Engineering</i> , 2015, 79, 32-34.	3.6	19
22	Growth and survival of cork oak (<i>Quercus suber</i>) seedlings after simulated partial cotyledon consumption under different soil nutrient contents. <i>Plant and Soil</i> , 2013, 370, 381-392.	3.7	15
23	Effect of soil characteristics on plant distribution in coastal ecosystems of SW Iberian Peninsula sand spits. <i>Plant Ecology</i> , 2015, 216, 1551-1570.	1.6	14
24	Physiological responses to soil lime in wild grapevine (<i>Vitis vinifera</i> ssp. <i>sylvestris</i>). <i>Environmental and Experimental Botany</i> , 2014, 105, 25-31.	4.2	13
25	Effects of soil physicochemical properties on plant performance of <i>Glaucium flavum</i> Crantz. <i>Plant and Soil</i> , 2015, 386, 185-193.	3.7	12
26	The impact of the common rabbit on cork oak regeneration in SW Spain. <i>Plant Ecology</i> , 2012, 213, 1503-1510.	1.6	10
27	The role of the expansion of native-invasive plant species in coastal dunes: The case of <i>Retama monosperma</i> in SW Spain. <i>Acta Oecologica</i> , 2014, 54, 82-89.	1.1	9
28	Evaluating tolerance to calcareous soils in <i>Vitis vinifera</i> ssp. <i>sylvestris</i> . <i>Plant and Soil</i> , 2015, 396, 97-107.	3.7	9
29	Differential photosynthetic performance of three Mediterranean shrubs under grazing by domestic goats. <i>Photosynthetica</i> , 2010, 48, 348-354.	1.7	8
30	Evaluation of the potential of <i>Atriplex halimus</i> stem cuttings for phytoremediation of metal-polluted soils. <i>Ecological Engineering</i> , 2016, 97, 553-557.	3.6	7
31	Coastal Dune Hazards. <i>Coastal Research Library</i> , 2013, , 491-510.	0.4	6
32	Long-term spatio-temporal expansion of the native-invasive <i>Retama monosperma</i> on coastal dunes: Importance of land-use and natural dispersal vectors. <i>Flora: Morphology, Distribution, Functional Ecology of Plants</i> , 2013, 208, 259-267.	1.2	4
33	Advances in the use of <i>Halimione portulacoides</i> stem cuttings for phytoremediation of Zn-polluted soils. <i>Estuarine, Coastal and Shelf Science</i> , 2016, 175, 10-14.	2.1	4
34	Grazing enclosure increases fruit and seed production but reduces seed viability in <i>Myrtus communis</i> . <i>New Forests</i> , 2017, 48, 563-572.	1.7	4
35	Effects of long-term herbivore exclusion on the preservation of <i>Thymus albicans</i> , an endangered endemic Mediterranean species. <i>Ecological Engineering</i> , 2014, 70, 43-49.	3.6	2
36	Exploring the conservation status of an endangered coastal plant over the last nine years: a case study in Andalusia, Spain. <i>Journal of Coastal Conservation</i> , 2018, 22, 1201-1207.	1.6	2

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37	Handling High Soil Trace Elements Pollution: Case Study of the Odiel and Tinto Rivers Estuary and the Accompanying Salt Marshes (Southwest Iberian Peninsula). Coastal Research Library, 2017, , 215-241.	0.4	2
38	Seasonal ecophysiology of an endangered coastal species, the yellow-horned poppy (<i>Glaucium flavum</i>) Tj ETQq0 0 0 rgBT /Overlock 10 T	0.9	1
39	A multitrophic interaction: consequences of grazing on decomposition of needles of <i>Pinus pinea</i> L. by <i>Ommatoiulus sabulosus</i> L.. Plant Ecology, 2017, 218, 241-249.	1.6	1
40	Dunes. , 2015, , 1-10.		0
41	Aplicación de un ciclo de mejora docente en eficiencia y tecnología del medio ambiente. Jornadas De Formación E Innovación Docente Del Profesorado, 2018, , 1272-1289.	0.0	0
42	Respuesta de <i>Quercus coccifera</i> a la herbivoría en un ambiente de enriquecimiento de CO2 atmosférico. Madera Bosques, 2019, 25, .	0.2	0