

Julia Sanchez Vilas

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

451
citations

840776

11
h-index

752698

20
g-index

20
all docs

20
docs citations

20
times ranked

534
citing authors

#	ARTICLE	IF	CITATIONS
1	Competition between the invasive <i>Impatiens glandulifera</i> and UK native species: the role of soil conditioning and pre-existing resident communities. <i>Biological Invasions</i> , 2020, 22, 1527-1537.	2.4	8
2	Sexual dimorphism in response to herbivory and competition in the dioecious herb <i>Spinacia oleracea</i> . <i>Plant Ecology</i> , 2019, 220, 57-68.	1.6	12
3	Pleiotropic effect of the <i>Flowering Locus C</i> on plant resistance and defence against insect herbivores. <i>Journal of Ecology</i> , 2018, 106, 1244-1255.	4.0	11
4	No difference in plasticity between different ploidy levels in the Mediterranean herb <i>Mercurialis annua</i> . <i>Scientific Reports</i> , 2017, 7, 9484.	3.3	7
5	Sexual dimorphism in water and nitrogen use strategies in <i>Honckenya peploides</i> : timing matters. <i>Journal of Plant Ecology</i> , 2016, , rtw072.	2.3	1
6	Sex and heavy metals: Study of sexual dimorphism in response to soil pollution. <i>Environmental and Experimental Botany</i> , 2016, 126, 68-75.	4.2	9
7	Plasticity in sex allocation in the plant <i>Mercurialis annua</i> is greater for hermaphrodites sampled from dimorphic than from monomorphic populations. <i>Journal of Evolutionary Biology</i> , 2014, 27, 1939-1947.	1.7	7
8	Soil water content and patterns of allocation to below- and above-ground biomass in the sexes of the subdioecious plant <i>Honckenya peploides</i> . <i>Annals of Botany</i> , 2012, 110, 839-848.	2.9	22
9	Do plants adjust their sex allocation and secondary sexual morphology in response to their neighbours?. <i>Annals of Botany</i> , 2012, 110, 1471-1478.	2.9	12
10	Response of the sexes of the subdioecious plant <i>Honckenya peploides</i> to nutrients under different salt spray conditions. <i>Ecological Research</i> , 2012, 27, 163-171.	1.5	14
11	Reproduction reduces photosynthetic capacity in females of the subdioecious <i>Honckenya peploides</i> . <i>Acta Oecologica</i> , 2011, 37, 155-163.	1.1	12
12	Sex-Differential Herbivory in Androdioecious <i>Mercurialis annua</i> . <i>PLoS ONE</i> , 2011, 6, e22083.	2.5	11
13	Sexual dimorphism in intra- and interspecific competitive ability of the dioecious herb <i>Mercurialis annua</i> . <i>Plant Biology</i> , 2011, 13, 218-222.	3.8	30
14	Sexual dimorphism in resource acquisition and deployment: both size and timing matter. <i>Annals of Botany</i> , 2011, 107, 119-126.	2.9	41
15	Unexpectedly high genetic variation in large unisexual clumps of the subdioecious plant <i>Honckenya peploides</i> (Caryophyllaceae). <i>Plant Biology</i> , 2010, 12, 518-525.	3.8	14
16	Differential niche modification by males and females of a dioecious herb: extending the Jack Sprat effect. <i>Journal of Evolutionary Biology</i> , 2010, 23, 2262-2266.	1.7	19
17	Reduced inbreeding depression after species range expansion. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 15379-15383.	7.1	151
18	Sex-specific physiological, allocation and growth responses to water availability in the subdioecious plant <i>Honckenya peploides</i> . <i>Plant Biology</i> , 2009, 11, 243-254.	3.8	21

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19	Quercus ilex Shows Significant Among-Population Variability in Functional and Growth Traits but Maintains Invariant Scaling Relations in Biomass Allocation. International Journal of Plant Sciences, 2007, 168, 973-983.	1.3	23