

Erola Fenollosa

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5357892/publications.pdf>

Version: 2024-02-01

14
papers

149
citations

1307594

7
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	Contrasting phenotypic plasticity in the photoprotective strategies of the invasive species <i>Carpobrotus edulis</i> and the coexisting native species <i>Crithmum maritimum</i> . <i>Physiologia Plantarum</i> , 2017, 160, 185-200.	5.2	25
2	Linking Leaf Water Potential, Photosynthesis and Chlorophyll Loss With Mechanisms of Photo- and Antioxidant Protection in Juvenile Olive Trees Subjected to Severe Drought. <i>Frontiers in Plant Science</i> , 2020, 11, 614144.	3.6	24
3	Death and Plasticity in Clones Influence Invasion Success. <i>Trends in Plant Science</i> , 2016, 21, 551-553.	8.8	23
4	A rapid and sensitive method to assess seed longevity through accelerated aging in an invasive plant species. <i>Plant Methods</i> , 2020, 16, 64.	4.3	18
5	Plasticity in the hormonal response to cold stress in the invasive plant <i>Carpobrotus edulis</i> . <i>Journal of Plant Physiology</i> , 2018, 231, 202-209.	3.5	13
6	What Is the Minimal Optimal Sample Size for Plant Ecophysiological Studies?. <i>Plant Physiology</i> , 2018, 178, 953-955.	4.8	8
7	Foliar Paclobutrazol Application Suppresses Olive Tree Growth While Promoting Fruit Set. <i>Journal of Plant Growth Regulation</i> , 2020, 39, 1638-1646.	5.1	8
8	Functional responses to climate change may increase invasive potential of <i>Carpobrotus edulis</i> . <i>American Journal of Botany</i> , 2021, 108, 1902-1916.	1.7	7
9	Linking integrative plant physiology with agronomy to sustain future plant production. <i>Environmental and Experimental Botany</i> , 2020, 178, 104125.	4.2	6
10	Geographic patterns of seed trait variation in an invasive species: how much can close populations differ?. <i>Oecologia</i> , 2021, 196, 747-761.	2.0	5
11	Photoprotection and Photo-Oxidative Stress Markers As Useful Tools to Unravel Plant Invasion Success. , 2018, , 153-175.		4
12	Increased chilling tolerance of the invasive species <i>Carpobrotus edulis</i> may explain its expansion across new territories. , 2019, 7, coz075.		4
13	Vitamin E protects from lipid peroxidation during winter stress in the seagrass <i>Cymodocea nodosa</i> . <i>Planta</i> , 2022, 255, 41.	3.2	4
14	Reproductive load modulates drought stress response but does not compromise recovery in an invasive plant during the Mediterranean summer. <i>Plant Physiology and Biochemistry</i> , 2020, 155, 221-230.	5.8	0