

S Mira

List of Publications by Citations

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Version: 2024-04-29

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

20
papers

206
citations

8
h-index

14
g-index

20
ext. papers

272
ext. citations

2.7
avg, IF

3.14
L-index

#	Paper	IF	Citations
20	Characterization of volatile production during storage of lettuce (<i>Lactuca sativa</i>) seed. <i>Journal of Experimental Botany</i> , 2010 , 61, 3915-24	7	40
19	Volatile emission in dry seeds as a way to probe chemical reactions during initial asymptomatic deterioration. <i>Journal of Experimental Botany</i> , 2016 , 67, 1783-93	7	25
18	Dormancy release and seed ageing in the endangered species <i>Silene diclinis</i> . <i>Biodiversity and Conservation</i> , 2011 , 20, 345-358	3.4	24
17	Effect of water content and temperature on seed longevity of seven Brassicaceae species after 5 years of storage. <i>Plant Biology</i> , 2015 , 17, 153-62	3.7	23
16	Biochemical changes induced in seeds of Brassicaceae wild species during ageing. <i>Acta Physiologiae Plantarum</i> , 2011 , 33, 1803-1809	2.6	23
15	Habitat-correlated seed germination and morphology in populations of <i>Phillyrea angustifolia</i> L. (Oleaceae). <i>Seed Science Research</i> , 2017 , 27, 50-60	1.3	11
14	DNA methylation and integrity in aged seeds and regenerated plants. <i>Seed Science Research</i> , 2020 , 30, 92-100	1.3	11
13	Genetic and Epigenetic Stability in Rye Seeds under Different Storage Conditions: Ageing and Oxygen Effect. <i>Plants</i> , 2020 , 9,	4.5	8
12	Seed germination, desiccation tolerance and cryopreservation of <i>Passiflora</i> species. <i>Seed Science and Technology</i> , 2013 , 41, 89-97	0.6	8
11	Lipid Thermal Fingerprints of Long-term Stored Seeds of Brassicaceae. <i>Plants</i> , 2019 , 8,	4.5	6
10	Germination and electrical conductivity tests on artificially aged seed lots of 2 wall-rocket species. <i>Turk Tarim Ve Ormancilik Dergisi/Turkish Journal of Agriculture and Forestry</i> , 2014 , 38, 857-864	2.2	5
9	Application of the MSAP Technique to Evaluate Epigenetic Changes in Plant Conservation. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	4
8	Seed germination characteristics of <i>Phillyrea angustifolia</i> L. and <i>P. latifolia</i> L. (Oleaceae), two Mediterranean shrub species having lignified endocarp. <i>Annals of Forest Research</i> , 2014 , 58, 1	2.4	4
7	Seed dormancy and longevity variability of <i>Hirschfeldia incana</i> L. during storage. <i>Seed Science Research</i> , 2019 , 29, 97-103	1.3	3
6	Conductivity test in seeds of different passion flower species. <i>Pesquisa Agropecuaria Brasileira</i> , 2015 , 50, 510-513	1.8	3
5	Variability of physical dormancy in relation to seed mechanical properties of three legume species. <i>Seed Science and Technology</i> , 2017 ,	0.6	3
4	Inter-population variation in germination characteristics of " <i>Plantago lanceolata</i> " seeds: effects of temperature, osmotic stress and salinity. <i>Mediterranean Botany</i> , 2018 , 39, 89-96	0.9	3

3	Attitudes of academics and students towards English-medium instruction in Engineering Studies. <i>European Journal of Engineering Education</i> ,1-15	1.5	1
2	Seed germination of <i>Phillyrea angustifolia</i> L., a species of difficult propagation. <i>Forest Systems</i> , 2017 , 26, e002	0.9	1
1	Effectiveness of a Hybrid Project-Based Learning (H-PBL) Approach for Students Knowledge Gain and Satisfaction in a Plant Tissue Culture Course. <i>Education Sciences</i> , 2021 , 11, 335	2.2	0