

Davide Gerna

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6728564/davide-gera-publications-by-citations.pdf>

Version: 2024-04-29

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

8

papers

46

citations

3

h-index

6

g-index

8

ext. papers

77

ext. citations

5.1

avg, IF

1.66

L-index

#	Paper	IF	Citations
8	Changes in low-molecular-weight thiol-disulphide redox couples are part of bread wheat seed germination and early seedling growth. <i>Free Radical Research</i> , 2017 , 51, 568-581	4	19
7	Redox poise and metabolite changes in bread wheat seeds are advanced by priming with hot steam. <i>Biochemical Journal</i> , 2018 , 475, 3725-3743	3.8	10
6	Hydrogen Peroxide Metabolism in Interkingdom Interaction Between Bacteria and Wheat Seeds and Seedlings. <i>Molecular Plant-Microbe Interactions</i> , 2020 , 33, 336-348	3.6	6
5	Does oxygen affect ageing mechanisms of <i>Pinus densiflora</i> seeds? A matter of cytoplasmic physical state.. <i>Journal of Experimental Botany</i> , 2022 ,	7	3
4	Morpho-physiological and qualitative traits of a bread wheat collection spanning a century of breeding in Italy. <i>Biodiversity Data Journal</i> , 2015 , e4760	1.8	3
3	AtFAHD1a: A New Player Influencing Seed Longevity and Dormancy in <i>Arabidopsis</i> ?. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	3
2	Cytoplasmic physical state governs the influence of oxygen on <i>Pinus densiflora</i> seed ageing		1
1	Redox feedback regulation of ANAC089 signaling alters seed germination and stress response. <i>Cell Reports</i> , 2021 , 35, 109263	10.6	1