

Rodrigo Danielowski

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

226
citations

1307594

7
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

385
citing authors

#	ARTICLE	IF	CITATIONS
1	Excess iron-induced changes in the photosynthetic characteristics of sweet potato. <i>Journal of Plant Physiology</i> , 2011, 168, 2056-2062.	3.5	64
2	Responses to excess iron in sweet potato: impacts on growth, enzyme activities, mineral concentrations, and anatomy. <i>Acta Physiologiae Plantarum</i> , 2012, 34, 1827-1836.	2.1	42
3	Comparative transcriptomics of rice plants under cold, iron, and salt stresses. <i>Functional and Integrative Genomics</i> , 2016, 16, 567-579.	3.5	37
4	Transcriptome profiling of rice seedlings under cold stress. <i>Functional Plant Biology</i> , 2017, 44, 419.	2.1	31
5	Differential expression of photosynthesis-related genes and quantification of gas exchange in rice plants under abiotic stress. <i>Acta Physiologiae Plantarum</i> , 2016, 38, 1.	2.1	22
6	Transcriptional responses of <i>Arabidopsis thaliana</i> to oil contamination. <i>Environmental and Experimental Botany</i> , 2016, 127, 63-72.	4.2	13
7	Development of rice seedlings grown from pre-hydrated seeds and irradiated with gamma rays. <i>Ciencia E Agrotecnologia</i> , 2011, 35, 1093-1100.	1.5	12
8	Characterization of dissimilarity among varieties in Brazilian maize germplasm. <i>Australian Journal of Crop Science</i> , 2016, 10, 1601-1607.	0.3	2
9	Regeneração in vitro de melão, cv. 'Gaço'. <i>Ciencia Rural</i> , 2010, 40, 1083-1089.	0.5	1
10	Morphological attributes and production components of potato cv. Baronesa and its transformed genotype. <i>Acta Scientiarum - Agronomy</i> , 2011, 33, .	0.6	1
11	The search for productivity and pre-harvest sprouting tolerance in wheat. <i>African Journal of Agricultural Research Vol Pp</i> , 2015, 10, 1719-1727.	0.5	1