

Rawnak Laila

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

199
citations

1307594

7
h-index

1199594

12
g-index

12
all docs

12
docs citations

12
times ranked

218
citing authors

#	ARTICLE	IF	CITATIONS
1	Mapping of a novel clubroot resistance QTL using ddRAD-seq in Chinese cabbage (<i>Brassica rapa</i> L.). <i>BMC Plant Biology</i> , 2019, 19, 13.	3.6	55
2	Expression Profiling of Glucosinolate Biosynthetic Genes in <i>Brassica oleracea</i> L. var. <i>capitata</i> Inbred Lines Reveals Their Association with Glucosinolate Content. <i>Molecules</i> , 2016, 21, 787.	3.8	37
3	Developmental and Genotypic Variation in Leaf Wax Content and Composition, and in Expression of Wax Biosynthetic Genes in <i>Brassica oleracea</i> var. <i>capitata</i> . <i>Frontiers in Plant Science</i> , 2016, 7, 1972.	3.6	24
4	<i>Leptosphaeria maculans</i> Alters Glucosinolate Profiles in Blackleg Disease-Resistant and -Susceptible Cabbage Lines. <i>Frontiers in Plant Science</i> , 2017, 8, 1769.	3.6	19
5	Korean <i>Brassica oleracea</i> germplasm offers a novel source of qualitative resistance to blackleg disease. <i>European Journal of Plant Pathology</i> , 2017, 149, 611-623.	1.7	16
6	Detection of Ribosomal DNA Sequence Polymorphisms in the Protist <i>Plasmodiophora brassicae</i> for the Identification of Geographical Isolates. <i>International Journal of Molecular Sciences</i> , 2017, 18, 84.	4.1	15
7	<i>Leptosphaeria maculans</i> Alters Glucosinolate Accumulation and Expression of Aliphatic and Indolic Glucosinolate Biosynthesis Genes in Blackleg Disease-Resistant and -Susceptible Cabbage Lines at the Seedling Stage. <i>Frontiers in Plant Science</i> , 2020, 11, 1134.	3.6	10
8	Expression and Role of Response Regulating, Biosynthetic and Degrading Genes for Cytokinin Signaling during Clubroot Disease Development. <i>International Journal of Molecular Sciences</i> , 2020, 21, 3896.	4.1	8
9	Expression and Role of Biosynthetic, Transporter, Receptor, and Responsive Genes for Auxin Signaling during Clubroot Disease Development. <i>International Journal of Molecular Sciences</i> , 2020, 21, 5554.	4.1	6
10	Race- and Isolate-specific Molecular Marker Development through Genome-Realignment Enables Detection of Korean <i>Plasmodiophora brassicae</i> Isolates, Causal agents of Clubroot Disease. <i>Plant Pathology Journal</i> , 2018, 34, 506-513.	1.7	6
11	Reply to the Letter to the Editor by A. Schwelm and S. Neuhauser: "Detection of Ribosomal DNA Sequence Polymorphisms in the Protist <i>Plasmodiophora brassicae</i> for the Identification of Geographical Isolates". <i>International Journal of Molecular Sciences</i> , 2017, 18, 1455.	4.1	2
12	In silico analysis and expression profiling revealed Rlm1- ² blackleg disease-resistant genes in Chromosome 6 of <i>Brassica oleracea</i> . <i>Horticulture Environment and Biotechnology</i> , 2021, 62, 969-983.	2.1	1