

Venkatesh Bollina

List of Publications by Year in descending order

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7
papers

714
citations

1478505

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1720034

7
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all docs

7
docs citations

7
times ranked

1019
citing authors

#	ARTICLE	IF	CITATIONS
1	The emerging biofuel crop <i>Camelina sativa</i> retains a highly undifferentiated hexaploid genome structure. <i>Nature Communications</i> , 2014, 5, 3706.	12.8	295
2	Mass spectrometry-based metabolomics application to identify quantitative resistance-related metabolites in barley against <i>Fusarium</i> head blight. <i>Molecular Plant Pathology</i> , 2010, 11, 769-782.	4.2	153
3	Identification of metabolites related to mechanisms of resistance in barley against <i>Fusarium graminearum</i> , based on mass spectrometry. <i>Plant Molecular Biology</i> , 2011, 77, 355-370.	3.9	96
4	Metabolomics technology to phenotype resistance in barley against <i>Gibberella zeae</i> . <i>European Journal of Plant Pathology</i> , 2011, 130, 29-43.	1.7	68
5	The developmental transcriptome atlas of the biofuel crop <i>Camelina sativa</i> . <i>Plant Journal</i> , 2016, 88, 879-894.	5.7	60
6	Single-nucleotide polymorphism identification and genotyping in <i>Camelina sativa</i> . <i>Molecular Breeding</i> , 2015, 35, 35.	2.1	36
7	Analysis of Genotyping-by-Sequencing (GBS) Data. <i>Methods in Molecular Biology</i> , 2016, 1374, 269-284.	0.9	6