

Shane Heinen

List of Publications by Year in descending order

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6
papers

404
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

875
citing authors

#	ARTICLE	IF	CITATIONS
1	Exome sequencing of geographically diverse barley landraces and wild relatives gives insights into environmental adaptation. <i>Nature Genetics</i> , 2016, 48, 1024-1030.	21.4	259
2	The genetics of barley low-tillering mutants: low number of tillers-1 (Int1). <i>Theoretical and Applied Genetics</i> , 2010, 121, 705-715.	3.6	45
3	QTL Mapping of Fusarium Head Blight and Correlated Agromorphological Traits in an Elite Barley Cultivar Rasmusson. <i>Frontiers in Plant Science</i> , 2018, 9, 1260.	3.6	37
4	Sequencing of 15,622 gene-bearing BACs clarifies the gene-dense regions of the barley genome. <i>Plant Journal</i> , 2015, 84, 216-227.	5.7	36
5	<i>ELIGULUM-A</i> Regulates Lateral Branch and Leaf Development in Barley. <i>Plant Physiology</i> , 2018, 176, 2750-2760.	4.8	22
6	Genetic dissection of a pericentromeric region of barley chromosome 6H associated with Fusarium head blight resistance, grain protein content and agronomic traits. <i>Theoretical and Applied Genetics</i> , 2021, 134, 3963-3981.	3.6	5