

Charles Hawkins

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7796040/publications.pdf>

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8
papers

429
citations

1163117

8
h-index

1588992

8
g-index

10
all docs

10
docs citations

10
times ranked

549
citing authors

#	ARTICLE	IF	CITATIONS
1	Plant Metabolic Network 15: A resource of genome-wide metabolism databases for 126 plants and algae. <i>Journal of Integrative Plant Biology</i> , 2021, 63, 1888-1905.	8.5	114
2	Genome-scale DNA variant analysis and functional validation of a SNP underlying yellow fruit color in wild strawberry. <i>Scientific Reports</i> , 2016, 6, 29017.	3.3	70
3	An eFP browser for visualizing strawberry fruit and flower transcriptomes. <i>Horticulture Research</i> , 2017, 4, 17029.	6.3	63
4	Genome-enabled discovery of anthraquinone biosynthesis in <i>Senna tora</i> . <i>Nature Communications</i> , 2020, 11, 5875.	12.8	57
5	Recent progress in alfalfa (<i>Medicago sativa</i> L.) genomics and genomic selection. <i>Crop Journal</i> , 2018, 6, 565-575.	5.2	46
6	A model for an early role of auxin in <i>Arabidopsis gynoecium</i> morphogenesis. <i>Frontiers in Plant Science</i> , 2014, 5, 327.	3.6	43
7	Genome-Wide Association and Prediction of Traits Related to Salt Tolerance in Autotetraploid Alfalfa (<i>Medicago sativa</i> L.). <i>International Journal of Molecular Sciences</i> , 2020, 21, 3361.	4.1	21
8	Genetic Loci Associated with Salt Tolerance in Advanced Breeding Populations of Tetraploid Alfalfa Using Genome-wide Association Studies. <i>Plant Genome</i> , 2019, 12, 180026.	2.8	15