

Michael A Hardigan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/921972/publications.pdf>

Version: 2024-02-01

10
papers

900
citations

1040056

9
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

979
citing authors

#	ARTICLE	IF	CITATIONS
1	Origin and evolution of the octoploid strawberry genome. <i>Nature Genetics</i> , 2019, 51, 541-547.	21.4	469
2	Allelic Variation of <i>MYB10</i> Is the Major Force Controlling Natural Variation in Skin and Flesh Color in Strawberry (<i>Fragaria</i> spp.) Fruit. <i>Plant Cell</i> , 2020, 32, 3723-3749.	6.6	111
3	Genome Synteny Has Been Conserved Among the Octoploid Progenitors of Cultivated Strawberry Over Millions of Years of Evolution. <i>Frontiers in Plant Science</i> , 2019, 10, 1789.	3.6	73
4	Genome-Wide Association Mapping Uncover <i>Fw1</i> , a Dominant Gene Conferring Resistance to Fusarium Wilt in Strawberry. <i>G3: Genes, Genomes, Genetics</i> , 2018, 8, 1817-1828.	1.8	50
5	Unraveling the Complex Hybrid Ancestry and Domestication History of Cultivated Strawberry. <i>Molecular Biology and Evolution</i> , 2021, 38, 2285-2305.	8.9	48
6	A roadmap for research in octoploid strawberry. <i>Horticulture Research</i> , 2020, 7, 33.	6.3	47
7	Domestication of Temperate and Coastal Hybrids with Distinct Ancestral Gene Selection in Octoploid Strawberry. <i>Plant Genome</i> , 2018, 11, 180049.	2.8	29
8	Accuracy of genomic selection and long-term genetic gain for resistance to Verticillium wilt in strawberry. <i>Plant Genome</i> , 2020, 13, e20054.	2.8	24
9	Social network analysis of the genealogy of strawberry: retracing the wild roots of heirloom and modern cultivars. <i>G3: Genes, Genomes, Genetics</i> , 2021, 11, .	1.8	19
10	Novel Fusarium wilt resistance genes uncovered in natural and cultivated strawberry populations are found on three non-homoeologous chromosomes. <i>Theoretical and Applied Genetics</i> , 2022, 135, 2121-2145.	3.6	8