

Matthew Ordidge

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7236132/publications.pdf>

Version: 2024-02-01

22
papers

603
citations

933447

10
h-index

996975

15
g-index

23
all docs

23
docs citations

23
times ranked

726
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in the Flavonoid and Phenolic Acid Contents and Antioxidant Activity of Red Leaf Lettuce (Lollo Rosso) Due to Cultivation under Plastic Films Varying in Ultraviolet Transparency. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 10168-10172.	5.2	113
2	Analysis of the genetic diversity and structure across a wide range of germplasm reveals prominent gene flow in apple at the European level. <i>BMC Plant Biology</i> , 2016, 16, 130.	3.6	111
3	Genome-Wide Association Mapping of Flowering and Ripening Periods in Apple. <i>Frontiers in Plant Science</i> , 2017, 8, 1923.	3.6	73
4	Using whole-genome SNP data to reconstruct a large multi-generation pedigree in apple germplasm. <i>BMC Plant Biology</i> , 2020, 20, 2.	3.6	65
5	Phenolic contents of lettuce, strawberry, raspberry, and blueberry crops cultivated under plastic films varying in ultraviolet transparency. <i>Food Chemistry</i> , 2010, 119, 1224-1227.	8.2	64
6	The apple REFPOPâ€”a reference population for genomics-assisted breeding in apple. <i>Horticulture Research</i> , 2020, 7, 189.	6.3	37
7	Genetic analysis of a major international collection of cultivated apple varieties reveals previously unknown historic heteroploid and inbred relationships. <i>PLoS ONE</i> , 2018, 13, e0202405.	2.5	29
8	Development of colour and firmness in strawberry crops is UV light sensitive, but colour is not a good predictor of several quality parameters. <i>Journal of the Science of Food and Agriculture</i> , 2012, 92, 1597-1604.	3.5	28
9	Harvesting fruit of equivalent chronological age and fruit position shows individual effects of UV radiation on aspects of the strawberry ripening process. <i>Environmental and Experimental Botany</i> , 2011, 74, 178-185.	4.2	19
10	Genetic assessment of the pomological classification of plum <i>Prunus domestica</i> L. accessions sampled across Europe. <i>Genetic Resources and Crop Evolution</i> , 2020, 67, 1137-1161.	1.6	15
11	Towards a Joint International Database: Alignment of SSR Marker Data for European Collections of Cherry Germplasm. <i>Plants</i> , 2021, 10, 1243.	3.5	12
12	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. <i>PLoS ONE</i> , 2020, 15, e0242940.	2.5	12
13	Comparison of selection methods for the establishment of a core collection using SSR markers for hazelnut (<i>Corylus avellana</i> L.) accessions from European germplasm repositories. <i>Tree Genetics and Genomes</i> , 2021, 17, 1.	1.6	11
14	SSR-Based Analysis of Genetic Diversity and Structure of Sweet Cherry (<i>Prunus avium</i> L.) from 19 Countries in Europe. <i>Plants</i> , 2021, 10, 1983.	3.5	9
15	Microsatellite markers as a tool for active germplasm management and bridging the gap between national and local collections of apple. <i>Genetic Resources and Crop Evolution</i> , 0, , 1.	1.6	4
16	Cryopreservation of Winter-dormant Apple Buds IV: Critical Temperature Variation that Can Compromise Survival. <i>Cryo-Letters</i> , 2018, 39, 245-250.	0.3	1
17	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0
18	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0

#	ARTICLE	IF	CITATIONS
19	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0
20	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0
21	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0
22	Development of a minimal KASP marker panel for distinguishing genotypes in apple collections. , 2020, 15, e0242940.		0