

Kentaro Ezura

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3498227/publications.pdf>

Version: 2024-02-01

10
papers

303
citations

1163117

8
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

370
citing authors

#	ARTICLE	IF	CITATIONS
1	Genome-wide characterization of the TALE homeodomain family and the KNOX-BLH interaction network in tomato. <i>Plant Molecular Biology</i> , 2022, 109, 799-821.	3.9	14
2	The inhibition of SlIAA9 mimics an increase in endogenous auxin and mediates changes in auxin and gibberellin signalling during parthenocarpic fruit development in tomato. <i>Journal of Plant Physiology</i> , 2020, 252, 153238.	3.5	14
3	Fruit setting rewires central metabolism via gibberellin cascades. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 23970-23981.	7.1	34
4	Genetic engineering of parthenocarpic tomato plants using transient SlIAA9 knockdown by novel tissue-specific promoters. <i>Scientific Reports</i> , 2019, 9, 18871.	3.3	8
5	Efficient transient protein expression in tomato cultivars and wild species using agroinfiltration-mediated high expression system. <i>Plant Cell Reports</i> , 2019, 38, 75-84.	5.6	32
6	Improvement of the transient expression system for production of recombinant proteins in plants. <i>Scientific Reports</i> , 2018, 8, 4755.	3.3	129
7	Identification and functional study of a mild allele of SlDELLA gene conferring the potential for improved yield in tomato. <i>Scientific Reports</i> , 2018, 8, 12043.	3.3	37
8	Genome-wide identification of pistil-specific genes expressed during fruit set initiation in tomato (<i>Solanum lycopersicum</i>). <i>PLoS ONE</i> , 2017, 12, e0180003.	2.5	28
9	Current understanding of mechanism for parthenocarpy contributed to stable tomato production. <i>Ikushugaku Kenkyu</i> , 2017, 19, 137-144.	0.3	0
10	Tomato Fruit Set and Its Modification Using Molecular Breeding Techniques. <i>Biotechnology in Agriculture and Forestry</i> , 2016, , 93-112.	0.2	7