

Nan Hu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10297022/publications.pdf>

Version: 2024-02-01

6
papers

212
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Overexpression of SIGRAS40 in Tomato Enhances Tolerance to Abiotic Stresses and Influences Auxin and Gibberellin Signaling. <i>Frontiers in Plant Science</i> , 2017, 8, 1659.	3.6	67
2	Transcriptome Profiling Reveals the Regulatory Mechanism Underlying Pollination Dependent and Parthenocarpic Fruit Set Mainly Mediated by Auxin and Gibberellin. <i>PLoS ONE</i> , 2015, 10, e0125355.	2.5	51
3	Rapid and user-friendly open-source CRISPR/Cas9 system for single- or multi-site editing of tomato genome. <i>Horticulture Research</i> , 2019, 6, 7.	6.3	38
4	A molecular framework of ethylene-mediated fruit growth and ripening processes in tomato. <i>Plant Cell</i> , 2022, 34, 3280-3300.	6.6	32
5	Effect of LeERF1 and LeERF2 overexpression in the response to salinity of young tomato (<i>Solanum lycopersicum</i> cv. Micro-Tom) seedlings. <i>Acta Physiologiae Plantarum</i> , 2014, 36, 1703-1712.	2.1	13
6	Co-silencing of ABA receptors (SIRCAR) reveals interactions between ABA and ethylene signaling during tomato fruit ripening. <i>Horticulture Research</i> , 2022, 9, .	6.3	11