

Lingling Yin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2836886/publications.pdf>

Version: 2024-02-01

7
papers

776
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

1461
citing authors

#	ARTICLE	IF	CITATIONS
1	The retrograde signaling regulator ANAC017 recruits the MKK9â€“MPK3/6, ethylene, and auxin signaling pathways to balance mitochondrial dysfunction with growth. <i>Plant Cell</i> , 2022, 34, 3460-3481.	6.6	15
2	Integrated multi-omics framework of the plant response to jasmonic acid. <i>Nature Plants</i> , 2020, 6, 290-302.	9.3	145
3	Heat Shock Factor HsfA1a Is Essential for <i>R</i> Gene-Mediated Nematode Resistance and Triggers H ₂ O ₂ Production ¹ . <i>Plant Physiology</i> , 2018, 176, 2456-2471.	4.8	52
4	<i>DWARF</i> overexpression induces alteration in phytohormone homeostasis, development, architecture and carotenoid accumulation in tomato. <i>Plant Biotechnology Journal</i> , 2016, 14, 1021-1033.	8.3	83
5	Interactions between 2-Cys peroxiredoxins and ascorbate in autophagosome formation during the heat stress response in <i>Solanum lycopersicum</i> . <i>Journal of Experimental Botany</i> , 2016, 67, 1919-1933.	4.8	34
6	Melatonin mitigates cadmium phytotoxicity through modulation of phytochelatins biosynthesis, vacuolar sequestration, and antioxidant potential in <i>Solanum lycopersicum</i> L. <i>Frontiers in Plant Science</i> , 2015, 6, 601.	3.6	278
7	Tomato HsfA1a plays a critical role in plant drought tolerance by activating <i>ATG</i> genes and inducing autophagy. <i>Autophagy</i> , 2015, 11, 2033-2047.	9.1	166