Lingling Yin

List of Publications by Year in descending order

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

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7	776	7	8
papers	citations	h-index	g-index
8	8	8	1461
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Melatonin mitigates cadmium phytotoxicity through modulation of phytochelatins biosynthesis, vacuolar sequestration, and antioxidant potential in Solanum lycopersicum L. Frontiers in Plant Science, 2015, 6, 601.	3.6	278
2	Tomato HsfA1a plays a critical role in plant drought tolerance by activating $\langle i \rangle$ ATG $\langle i \rangle$ genes and inducing autophagy. Autophagy, 2015, 11, 2033-2047.	9.1	166
3	Integrated multi-omics framework of the plant response to jasmonic acid. Nature Plants, 2020, 6, 290-302.	9.3	145
4	<i><i><ip>< Scp>DWARF</ip></i> overexpression induces alteration in phytohormone homeostasis, development, architecture and carotenoid accumulation in tomato. Plant Biotechnology Journal, 2016, 14, 1021-1033.</i>	8.3	83
5	Heat Shock Factor HsfA1a Is Essential for <i>R</i> Gene-Mediated Nematode Resistance and Triggers H ₂ O ₂ Production ¹ . Plant Physiology, 2018, 176, 2456-2471.	4.8	52
6	Interactions between 2-Cys peroxiredoxins and ascorbate in autophagosome formation during the heat stress response in <i>Solanum lycopersicum</i> . Journal of Experimental Botany, 2016, 67, 1919-1933.	4.8	34
7	The retrograde signaling regulator ANAC017 recruits the MKK9–MPK3/6, ethylene, and auxin signaling pathways to balance mitochondrial dysfunction with growth. Plant Cell, 2022, 34, 3460-3481.	6.6	15