Yunxia He

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3893406/publications.pdf

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10	807	1040056 9	1372567 10
papers	citations	h-index	g-index

10	10	10	1307
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Phosphorylation of an ERF Transcription Factor by Arabidopsis MPK3/MPK6 Regulates Plant Defense Gene Induction and Fungal Resistance Â. Plant Cell, 2013, 25, 1126-1142.	6.6	362
2	Plant cell surface receptor-mediated signaling â€“ a common theme amid diversity. Journal of Cell Science, 2018, 131, .	2.0	134
3	Differential Phosphorylation of the Transcription Factor WRKY33 by the Protein Kinases CPK5/CPK6 and MPK3/MPK6 Cooperatively Regulates Camalexin Biosynthesis in Arabidopsis. Plant Cell, 2020, 32, 2621-2638.	6.6	110
4	The Arabidopsis Pleiotropic Drug Resistance Transporters PEN3 and PDR12 Mediate Camalexin Secretion for Resistance to Botrytis cinerea. Plant Cell, 2019, 31, 2206-2222.	6.6	84
5	Multilayered synergistic regulation of phytoalexin biosynthesis by ethylene, jasmonate, and MAPK signaling pathways in Arabidopsis. Plant Cell, 2022, 34, 3066-3087.	6.6	30
6	Perception of the pathogenâ€induced peptide RGF7 by the receptorâ€like kinases RGI4 and RGI5 triggers innate immunity in Arabidopsis thaliana. New Phytologist, 2021, 230, 1110-1125.	7.3	27
7	Cloning and characterization of two novel chloroplastic glycerol-3-phosphate dehydrogenases from Dunaliella viridis. Plant Molecular Biology, 2009, 71, 193-205.	3.9	25
8	Phosphoregulation of Ca2+ Influx in Plant Immunity. Trends in Plant Science, 2019, 24, 1067-1069.	8.8	13
9	MAPK Signaling: Emerging Roles in Lateral Root Formation. Trends in Plant Science, 2020, 25, 126-129.	8.8	11
10	Phosphorylation of an ethylene response factor by MPK3/MPK6 mediates negative feedback regulation of pathogen-induced ethylene biosynthesis in Arabidopsis. Journal of Genetics and Genomics, 2022, 49, 810-822.	3.9	11