Yong-Duo Sun

List of Publications by Year in descending order

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1307594 1281871 11 258 7 11 citations g-index h-index papers 11 11 11 312 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The Thioredoxin GbNRX1 Plays a Crucial Role in Homeostasis of Apoplastic Reactive Oxygen Species in Response to <i>Verticillium dahliae</i> Infection in Cotton. Plant Physiology, 2016, 170, 2392-2406.	4.8	132
2	The p33 protein of <i>Citrus tristeza virus</i> affects viral pathogenicity by modulating a host immune response. New Phytologist, 2019, 221, 2039-2053.	7.3	28
3	A Long Non-Coding RNA of Citrus tristeza virus: Role in the Virus Interplay with the Host Immunity. Viruses, 2019, 11, 436.	3.3	24
4	Functional diversification upon leader protease domain duplication in the Citrus tristeza virus genome: Role of RNA sequences and the encoded proteins. Virology, 2018, 514, 192-202.	2.4	17
5	Overexpression of GhPFN2 enhances protection against Verticillium dahliae invasion in cotton. Science China Life Sciences, 2017, 60, 861-867.	4.9	14
6	The two domains of cotton WLIM1a protein are functionally divergent. Science China Life Sciences, 2016, 59, 206-212.	4.9	10
7	<i>GhADF6</i> â€mediated actin reorganization is associated with defence against <i>Verticillium dahliae</i> infection in cotton. Molecular Plant Pathology, 2021, 22, 1656-1667.	4.2	10
8	Citrus miraculinâ€like protein hijacks a viral movementâ€related p33 protein and induces cellular oxidative stress in defence against <i>Citrus tristeza virus</i> . Plant Biotechnology Journal, 2021, 19, 977-991.	8.3	9
9	<i>Citrus Tristeza Virus</i> : From Pathogen to Panacea. Annual Review of Virology, 2022, 9, 417-435.	6.7	6
10	The RING Finger Protein NtRCP1 Is Involved in the Floral Transition in Tobacco (Nicotiana tabacum). Journal of Genetics and Genomics, 2015, 42, 311-317.	3.9	4
11	Location matters: from changing a presumption about the <i>Citrus tristeza virus</i> tissue tropism to understanding the stem pitting disease. New Phytologist, 2022, 233, 631-638.	7.3	4