

Xin Qian

List of Publications by Year in descending order

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5
papers

81
citations

1937685

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2053705

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docs citations

5
times ranked

120
citing authors

#	ARTICLE	IF	CITATIONS
1	The Sw-5b NLR nucleotide-binding domain plays a role in oligomerization, and its self-association is important for activation of cell death signaling. <i>Journal of Experimental Botany</i> , 2021, 72, 6581-6595.	4.8	5
2	Characterization of the Roles of SGT1/RAR1, EDS1/NDR1, NPR1, and NRC/ADR1/NRG1 in Sw-5b-Mediated Resistance to Tomato Spotted Wilt Virus. <i>Viruses</i> , 2021, 13, 1447.	3.3	11
3	Cytoplasmic and nuclear Sw-5b NLR act both independently and synergistically to confer full host defense against tospovirus infection. <i>New Phytologist</i> , 2021, 231, 2262-2281.	7.3	15
4	Tenuivirus utilizes its glycoprotein as a helper component to overcome insect midgut barriers for its circulative and propagative transmission. <i>PLoS Pathogens</i> , 2019, 15, e1007655.	4.7	40
5	Molecular Co-Chaperone SGT1 Is Critical for Cell-to-Cell Movement and Systemic Infection of Tomato Spotted Wilt Virus in <i>Nicotiana benthamiana</i> . <i>Viruses</i> , 2018, 10, 647.	3.3	10