

# Xin Qian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9595414/publications.pdf>

Version: 2024-02-01

5  
papers

81  
citations

1937685

4  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	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
3	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
4	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
5	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