

# First Report of Resistance-Breaking Variants of Tomato Infecting Tomatoes with the *Sw-5* Resistance Gene

Plant Disease

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Acylsugar-mediated resistance as part of a multilayered defense against thrips, orthotospoviruses, and beyond. <i>Current Opinion in Insect Science</i> , 2023, 56, 101021.	4.4	3
2	Novel strains of a pandemic plant virus, tomato spotted wilt orthotospovirus, increase vector fitness and modulate virus transmission in a resistant host. <i>Frontiers in Microbiology</i> , 0, 14, .	3.5	4
3	Advances and Prospects of Virus-Resistant Breeding in Tomatoes. <i>International Journal of Molecular Sciences</i> , 2023, 24, 15448.	4.1	2
4	Characterization of gene expression patterns in response to an orthotospovirus infection between two diploid peanut species and their hybrid. <i>Frontiers in Plant Science</i> , 0, 14, .	3.6	0
5	Using Raman spectroscopy for early detection of resistance-breaking strains of tomato spotted wilt orthotospovirus in tomatoes. <i>Frontiers in Plant Science</i> , 0, 14, .	3.6	0
6	Disease Progress and Detection of a California Resistance-Breaking Strain of Tomato Spotted Wilt Virus in Tomato with LAMP and CRISPR-Cas12a Assays. <i>PhytoFrontiers</i> , 2024, 4, 50-60.	1.6	2
7	Rapid detection of tomato spotted wilt virus by real-time RT-LAMP and in-field application. , 0, , .		0