

# Derek Seto

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2865254/publications.pdf>

Version: 2024-02-01

7  
papers

357  
citations

1478505

6  
h-index

1720034

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

446  
citing authors

#	ARTICLE	IF	CITATIONS
1	Oh, the places they'll go! A survey of phytopathogen effectors and their host targets. <i>Plant Journal</i> , 2018, 93, 651-663.	5.7	139
2	Expanded type III effector recognition by the ZAR1 NLR protein using ZED1-related kinases. <i>Nature Plants</i> , 2017, 3, 17027.	9.3	101
3	Perturbations of the ZED1 pseudokinase activate plant immunity. <i>PLoS Pathogens</i> , 2019, 15, e1007900.	4.7	43
4	Immunodiversity of the Arabidopsis ZAR1 NLR Is Conveyed by Receptor-Like Cytoplasmic Kinase Sensors. <i>Frontiers in Plant Science</i> , 2020, 11, 1290.	3.6	33
5	The HopF family of <i>Pseudomonas syringae</i> type III secreted effectors. <i>Molecular Plant Pathology</i> , 2017, 18, 457-468.	4.2	26
6	The small molecule Zaractin activates ZAR1-mediated immunity in Arabidopsis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, e2116570118.	7.1	10
7	The Arabidopsis ZED1-Related Kinase Genomic Cluster Is Specifically Required for Effector-Triggered Immunity. <i>Plant Physiology</i> , 2020, 184, 1635-1639.	4.8	5