

# Huilan Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/337194/publications.pdf>

Version: 2024-02-01

8  
papers

361  
citations

1478505

6  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

280  
citing authors

#	ARTICLE	IF	CITATIONS
1	Heterologous overexpression of StERF3 triggers cell death in <i>Nicotiana benthamiana</i> . <i>Plant Science</i> , 2022, 315, 111149.	3.6	4
2	Complete Genome Sequence Analysis of <i>Ralstonia solanacearum</i> Strain PeaFJ1 Provides Insights Into Its Strong Virulence in Peanut Plants. <i>Frontiers in Microbiology</i> , 2022, 13, 830900.	3.5	10
3	Proteomic Analysis of Potato Responding to the Invasion of <i>Ralstonia solanacearum</i> UW551 and Its Type III Secretion System Mutant. <i>Molecular Plant-Microbe Interactions</i> , 2021, 34, 337-350.	2.6	12
4	<i>Ralstonia solanacearum</i> type III effector RipV2 encoding a novel E3 ubiquitin ligase (NEL) is required for full virulence by suppressing plant PAMP-triggered immunity. <i>Biochemical and Biophysical Research Communications</i> , 2021, 550, 120-126.	2.1	19
5	Complete Genome Sequence of Sequevar 14M <i>Ralstonia solanacearum</i> Strain HA4-1 Reveals Novel Type III Effectors Acquired Through Horizontal Gene Transfer. <i>Frontiers in Microbiology</i> , 2019, 10, 1893.	3.5	15
6	A systematic screen of conserved <i>Ralstonia solanacearum</i> effectors reveals the role of RipAB, a nuclear-localized effector that suppresses immune responses in potato. <i>Molecular Plant Pathology</i> , 2019, 20, 547-561.	4.2	38
7	Genetic and Pathogenic Diversity of <i>Ralstonia solanacearum</i> Causing Potato Brown Rot in China. <i>American Journal of Potato Research</i> , 2017, 94, 403-416.	0.9	29
8	Bacterial Wilt in China: History, Current Status, and Future Perspectives. <i>Frontiers in Plant Science</i> , 2017, 8, 1549.	3.6	234