

# Zhenyu Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6377248/publications.pdf>

Version: 2024-02-01

17  
papers

1,944  
citations

1163117

8  
h-index

888059

17  
g-index

17  
all docs

17  
docs citations

17  
times ranked

2451  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | <i>Nigrospora oryzae</i> Causing Leaf Spot on Asiatic Dayflower in Chongqing, China. <i>Plant Disease</i> , 2022, 106, 763.  | 1.4  | 5         |
| 2  | <i>Nigrospora sphaerica</i> causing leaf spot in a new host, <i>Eclipta prostrata</i> (False Daisy), in China. <i>Journal of Phytopathology</i> , 2022, 170, 242-246.  | 1.0  | 2         |
| 3  | <i>Epicoccum layuense</i> Causing Leaf Spot on <i>Oxalis corymbosa</i> in China. <i>Plant Disease</i> , 2022, 106, 2992.   | 1.4  | 3         |
| 4  | Genome Resource of American Ginseng Black Spot Pathogen <i>Alternaria panax</i> . <i>Plant Disease</i> , 2022, 106, 1020-1022.   | 1.4  | 2         |
| 5  | A novel approach GRNTSTE to reconstruct gene regulatory interactions applied to a case study for rat pineal rhythm gene. <i>Scientific Reports</i> , 2022, 12, .   | 3.3  | 2         |
| 6  | First Report of <i>Alternaria</i> spp. Causing Leaf Spot on Sweet Viburnum in China. <i>Plant Disease</i> , 2021, 105, 2253.   | 1.4  | 2         |
| 7  | First Report of Leaf Spot of <i>Weigela florida</i> Caused by <i>Epicoccum layuense</i> in China. <i>Plant Disease</i> , 2021, , PDIS-07-20-1498.  | 1.4  | 2         |
| 8  | First Report of <i>Alternaria alternata</i> Causing Leaf Spot on <i>Chaenomeles cathayensis</i> in Anhui Province of China. <i>Plant Disease</i> , 2020, 104, 279.   | 1.4  | 2         |
| 9  | First Report of <i>Alternaria gaisen</i> Causing Leaf Blight on Wintersweet ( <i>Chimonanthus</i> ) Tj ETQq1 1 0.784314 rgBT /Q3overlock   | 1.4  | 3         |
| 10 | Effector Specialization in a Lineage of the Irish Potato Famine Pathogen. <i>Science</i> , 2014, 343, 552-555.   | 12.6 | 179       |
| 11 | Molecular Determinants of Resistance Activation and Suppression by <i>Phytophthora infestans</i> Effector IPI-O. <i>PLoS Pathogens</i> , 2012, 8, e1002595.  | 4.7  | 103       |
| 12 | Gametocytogenesis in malaria parasite: commitment, development and regulation. <i>Future Microbiology</i> , 2011, 6, 1351-1369.  | 2.0  | 38        |
| 13 | Different Genetic Mechanisms Control Foliar and Tuber Resistance to <i>Phytophthora infestans</i> in Wild Potato <i>Solanum verrucosum</i> . <i>American Journal of Potato Research</i> , 2009, 86, 476-480.       | 0.9  | 10        |
| 14 | Genome sequence and analysis of the Irish potato famine pathogen <i>Phytophthora infestans</i> . <i>Nature</i> , 2009, 461, 393-398.   | 27.8 | 1,405     |
| 15 | Analysis of proteins differentially accumulated during potato late blight resistance mediated by the RB resistance gene. <i>Physiological and Molecular Plant Pathology</i> , 2009, 74, 151-160.                   | 2.5  | 13        |
| 16 | Identification and characterization of RB-orthologous genes from the late blight resistant wild potato species <i>Solanum verrucosum</i> . <i>Physiological and Molecular Plant Pathology</i> , 2006, 69, 230-239. | 2.5  | 33        |
| 17 | Patterns of Diversifying Selection in the Phytotoxin-like scr74 Gene Family of <i>Phytophthora infestans</i> . <i>Molecular Biology and Evolution</i> , 2005, 22, 659-672.   | 8.9  | 140       |