

# Fengnian Wu

## List of Publications by Year in descending order

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17  
papers

371  
citations

933447

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888059

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docs citations

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times ranked

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| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Adaptability and <i>Candidatus</i> <i>Liberibacter asiaticus</i> titres of <i>Diaphorina citri</i> adults on three weed species in China. <i>Pest Management Science</i> , 2021, 77, 3216-3223.   | 3.4 | 5         |
| 2  | Preliminary Report on the Acquisition, Persistence, and Potential Transmission of <i>Citrus tristeza</i> virus by <i>Diaphorina citri</i> . <i>Insects</i> , 2021, 12, 735.   | 2.2 | 6         |
| 3  | Detection of a Single-Copy Plasmid, pXFSL21, in <i>Xylella fastidiosa</i> Strain Stag's Leap with Two Toxin-Antitoxin Systems Using Next-Generation Sequencing. <i>Phytopathology</i> , 2019, 109, 240-247.   | 2.2 | 5         |
| 4  | Population diversity of <i>Diaphorina citri</i> (Hemiptera: Liviidae) in China based on whole mitochondrial genome sequences. <i>Pest Management Science</i> , 2018, 74, 2569-2577.   | 3.4 | 10        |
| 5  | A Type 3 Prophage of <i>Candidatus</i> <i>Liberibacter asiaticus</i> Carrying a Restriction-Modification System. <i>Phytopathology</i> , 2018, 108, 454-461.  | 2.2 | 46        |
| 6  | Host and environmental factors influencing <i>Candidatus</i> <i>Liberibacter asiaticus</i> acquisition in <i>Diaphorina citri</i> . <i>Pest Management Science</i> , 2018, 74, 2738-2746.   | 3.4 | 37        |
| 7  | Two <i>Candidatus</i> <i>Liberibacter asiaticus</i> Strains Recently Found in California Harbor Different Prophages. <i>Phytopathology</i> , 2017, 107, 662-668.  | 2.2 | 32        |
| 8  | Draft Whole-Genome Sequence of <i>Candidatus</i> <i>Liberibacter asiaticus</i> Strain TX2351 Isolated from Asian Citrus Psyllids in Texas, USA. <i>Genome Announcements</i> , 2017, 5, .  | 0.8 | 16        |
| 9  | Analyses of Mitogenome Sequences Revealed that Asian Citrus Psyllids ( <i>Diaphorina citri</i> ) from California Were Related to Those from Florida. <i>Scientific Reports</i> , 2017, 7, 10154.  | 3.3 | 13        |
| 10 | Predominance of Single Prophage Carrying a CRISPR/cas System in <i>Candidatus</i> <i>Liberibacter asiaticus</i> Strains in Southern China. <i>PLoS ONE</i> , 2016, 11, e0146422.  | 2.5 | 38        |
| 11 | Unusual Five Copies and Dual Forms of <i>nrdB</i> in <i>Candidatus</i> <i>Liberibacter asiaticus</i> : Biological Implications and PCR Detection Application. <i>Scientific Reports</i> , 2016, 6, 39020.   | 3.3 | 54        |
| 12 | The complete mitochondrial genome sequence of <i>Diaphorina citri</i> (Hemiptera: Psyllidae). <i>Mitochondrial DNA Part B: Resources</i> , 2016, 1, 239-240.  | 0.4 | 9         |
| 13 | Feeding behavior of <i>Diaphorina citri</i> and its transmission of <i>Candidatus</i> <i>Liberibacter asiaticus</i> to citrus. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 161, 104-111.   | 1.4 | 25        |
| 14 | The Complete Mitochondrial Genome Sequence of <i>Bactericera cockerelli</i> and Comparison with Three Other Psylloidea Species. <i>PLoS ONE</i> , 2016, 11, e0155318.   | 2.5 | 7         |
| 15 | Draft Genome Sequence of <i>Candidatus</i> <i>Liberibacter asiaticus</i> from a Citrus Tree in San Gabriel, California. <i>Genome Announcements</i> , 2015, 3, .  | 0.8 | 10        |
| 16 | Movement of <i>Diaphorina citri</i> (Hemiptera: Liviidae) Adults between Huanglongbing-Infected and Healthy Citrus. <i>Florida Entomologist</i> , 2015, 98, 410-416.  | 0.5 | 16        |
| 17 | Feeding Behavior of <i>Diaphorina citri</i> (Hemiptera: Liviidae) and Its Acquisition of <i>Candidatus</i> <i>Liberibacter Asiaticus</i> , on Huanglongbing-Infected <i>Citrus reticulata</i> Leaves of Several Maturity Stages. <i>Florida Entomologist</i> , 2015, 98, 186-192. | 0.5 | 42        |