

# Fengnian Wu

## List of Publications by Year in descending order

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17  
papers

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#	ARTICLE	IF	CITATIONS
1	Unusual Five Copies and Dual Forms of <i>nrdB</i> in <i>Candidatus Liberibacter asiaticus</i> : Biological Implications and PCR Detection Application. <i>Scientific Reports</i> , 2016, 6, 39020.	3.3	54
2	A Type 3 Prophage of <i>Candidatus Liberibacter asiaticus</i> ™ Carrying a Restriction-Modification System. <i>Phytopathology</i> , 2018, 108, 454-461.	2.2	46
3	Feeding Behavior of <i>Diaphorina citri</i> (Hemiptera: Liviidae) and Its Acquisition of <i>Candidatus 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
4	Predominance of Single Prophage Carrying a CRISPR/cas System in <i>Candidatus Liberibacter asiaticus</i> Strains in Southern China. <i>PLoS ONE</i> , 2016, 11, e0146422.	2.5	38
5	Host and environmental factors influencing <i>Candidatus Liberibacter asiaticus</i> ™ acquisition in <i>Diaphorina citri</i> . <i>Pest Management Science</i> , 2018, 74, 2738-2746.	3.4	37
6	Two <i>Candidatus Liberibacter asiaticus</i> ™ Strains Recently Found in California Harbor Different Prophages. <i>Phytopathology</i> , 2017, 107, 662-668.	2.2	32
7	Feeding behavior of <i>Diaphorina citri</i> and its transmission of <i>Candidatus Liberibacter asiaticus</i> ™ to citrus. <i>Entomologia Experimentalis Et Applicata</i> , 2016, 161, 104-111.	1.4	25
8	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
9	Draft Whole-Genome Sequence of <i>Candidatus Liberibacter asiaticus</i> Strain TX2351 Isolated from Asian Citrus Psyllids in Texas, USA. <i>Genome Announcements</i> , 2017, 5, .	0.8	16
10	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
11	Draft Genome Sequence of <i>Candidatus Liberibacter asiaticus</i> from a Citrus Tree in San Gabriel, California. <i>Genome Announcements</i> , 2015, 3, .	0.8	10
12	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
13	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
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	Preliminary Report on the Acquisition, Persistence, and Potential Transmission of Citrus tristeza virus by <i>Diaphorina citri</i> . <i>Insects</i> , 2021, 12, 735.	2.2	6
16	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
17	Adaptability and <i>Candidatus 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