

# Jun Su

## List of Publications by Year in descending order

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Version: 2024-02-01

15  
papers

400  
citations

1163117

8  
h-index

1058476

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

477  
citing authors

#	ARTICLE	IF	CITATIONS
1	Transcriptome analysis of gibberellins and abscisic acid during the flooding response in <i>Fokienia hodginsii</i> . <i>PLoS ONE</i> , 2022, 17, e0263530.	2.5	2
2	Comprehensive Transcriptome Analysis of Stem-Differentiating Xylem Upon Compression Stress in <i>Cunninghamia lanceolata</i> . <i>Frontiers in Genetics</i> , 2022, 13, 843269.	2.3	4
3	The functional microbiota of on- and off-year moso bamboo ( <i>Phyllostachys edulis</i> ) influences the development of the bamboo pest <i>Pantana phyllostachysae</i> . <i>BMC Plant Biology</i> , 2022, 22, .	3.6	2
4	Identification of a novel efficient transcriptional activation domain from Chinese fir ( <i>Cunninghamia</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	3.9	2
5	Classification of Rice Yield Using UAV-Based Hyperspectral Imagery and Lodging Feature. <i>Plant Phenomics</i> , 2021, 2021, 9765952.	5.9	17
6	Application of conventional UAV-based high-throughput object detection to the early diagnosis of pine wilt disease by deep learning. <i>Forest Ecology and Management</i> , 2021, 486, 118986.	3.2	74
7	Multi-Omics of Pine Wood Nematode Pathogenicity Associated With Culturable Associated Microbiota Through an Artificial Assembly Approach. <i>Frontiers in Plant Science</i> , 2021, 12, 798539.	3.6	12
8	The interactions of PhSPL17 and PhJAZ1 mediate the on- and off-year moso bamboo ( <i>Phyllostachys heterocycla</i> ) resistance to the <i>Pantana phyllostachysae</i> larval feeding. <i>Pest Management Science</i> , 2020, 76, 1588-1595.	3.4	5
9	UAV-Based High-Throughput Approach for Fast Growing <i>Cunninghamia lanceolata</i> (Lamb.) Cultivar Screening by Machine Learning. <i>Forests</i> , 2019, 10, 815.	2.1	8
10	A <i>CRY</i> <i>BIC</i> negative feedback circuitry regulating blue light sensitivity of <i>Arabidopsis</i> . <i>Plant Journal</i> , 2017, 92, 426-436.	5.7	53
11	Cryptochromes Orchestrate Transcription Regulation of Diverse Blue Light Responses in Plants. <i>Photochemistry and Photobiology</i> , 2017, 93, 112-127.	2.5	72
12	Coordination of Cryptochrome and Phytochrome Signals in the Regulation of Plant Light Responses. <i>Agronomy</i> , 2017, 7, 25.	3.0	48
13	Differences in parasitic ability of <i>Beauveria bassiana</i> (Moniliales: Moniliaceae) in relation to <i>Pantana phyllostachysae</i> (Lepidoptera: Lymantriidae) when feeding on different <i>Phyllostachys pubescens</i> (Poales: Tj ETQq1 1 0i784314zgBT /O		
14	Influence of Different Types of <i>Phyllostachys pubescens</i> (Poales: Poaceae) Leaves on Population Parameters of <i>Pantana phyllostachysae</i> (Lepidoptera: Lymantriidae) and Parasitic Effects of <i>Beauveria bassiana</i> (Moniliales: Moniliaceae). <i>Journal of Insect Science</i> , 2015, 15, 39-39.	1.5	5
15	A Male-Produced Aggregation Pheromone of <i>Monochamus alternatus</i> (Coleoptera: Cerambycidae), a Major Vector of Pine Wood Nematode. <i>Journal of Economic Entomology</i> , 2011, 104, 1592-1598.	1.8	92