

# Xueren Cao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1415983/publications.pdf>

Version: 2024-02-01

19  
papers

330  
citations

840776

11  
h-index

888059

17  
g-index

19  
all docs

19  
docs citations

19  
times ranked

337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Detection of powdery mildew in two winter wheat cultivars using canopy hyperspectral reflectance. <i>Crop Protection</i> , 2013, 45, 124-131.	2.1	65
2	Effects of Climate Change on Epidemics of Powdery Mildew in Winter Wheat in China. <i>Plant Disease</i> , 2017, 101, 1753-1760.	1.4	42
3	Detection of Powdery Mildew in Two Winter Wheat Plant Densities and Prediction of Grain Yield Using Canopy Hyperspectral Reflectance. <i>PLoS ONE</i> , 2015, 10, e0121462.	2.5	28
4	Distribution and Fungicide Sensitivity of <i>Colletotrichum</i> Species Complexes from Rubber Tree in Hainan, China. <i>Plant Disease</i> , 2017, 101, 1774-1780.	1.4	27
5	Three <i>Colletotrichum</i> Species, Including a New Species, are Associated to Leaf Anthracnose of Rubber Tree in Hainan, China. <i>Plant Disease</i> , 2019, 103, 117-124.	1.4	26
6	Development of Weather- and Airborne Inoculum-Based Models to Describe Disease Severity of Wheat Powdery Mildew. <i>Plant Disease</i> , 2015, 99, 395-400.	1.4	19
7	Eight <i>Colletotrichum</i> Species, Including a Novel Species, Are Associated With Areca Palm Anthracnose in Hainan, China. <i>Plant Disease</i> , 2020, 104, 1369-1377.	1.4	19
8	Application of Geographic Information Systems to Identify the Overwintering Regions of <i>Blumeria graminis</i> f. sp. <i>tritici</i> in China. <i>Plant Disease</i> , 2013, 97, 1168-1174.	1.4	17
9	Characteristics and distribution of <i>Colletotrichum</i> species in coffee plantations in Hainan, China. <i>Plant Pathology</i> , 2019, 68, 1146-1156.	2.4	17
10	Detection and quantification of airborne inoculum of <i>Blumeria graminis</i> f. sp. <i>tritici</i> using quantitative PCR. <i>European Journal of Plant Pathology</i> , 2016, 146, 225-229.	1.7	16
11	Identification of a novel subgroup 16SrII-U phytoplasma associated with papaya little leaf disease. <i>International Journal of Systematic and Evolutionary Microbiology</i> , 2016, 66, 3485-3491.	1.7	14
12	Detecting Wheat Powdery Mildew and Predicting Grain Yield Using Unmanned Aerial Photography. <i>Plant Disease</i> , 2018, 102, 1981-1988.	1.4	13
13	Effects of temperature and leaf age on conidial germination and disease development of powdery mildew on rubber tree. <i>Plant Pathology</i> , 2021, 70, 484-491.	2.4	11
14	First Report of Tomato Mottle Mosaic Virus in Tomato Crops in China. <i>Plant Disease</i> , 2018, 102, 2051-2051.	1.4	6
15	Occurrence and characterization of virus species associated with black pepper ( <i>Piper nigrum</i> L.) virus diseases in Hainan province, China. <i>Journal of Phytopathology</i> , 2021, 169, 247-252.	1.0	5
16	Population structure, pathogenicity, and fungicide sensitivity of <i>Colletotrichum siamense</i> from different hosts in Hainan, China. <i>Plant Pathology</i> , 2021, 70, 1158-1167.	2.4	3
17	First Report of <i>Bougainvillea spectabilis</i> chlorotic vein-banding virus Infecting <i>Bougainvillea</i> Species in Hainan, China. <i>Plant Disease</i> , 2020, 104, 3087-3087.	1.4	1
18	Genetic analysis of <i>Colletotrichum siamense</i> populations from different hosts and counties in Hainan, China using microsatellite markers. <i>Plant Disease</i> , 0, , .	1.4	1

#	ARTICLE	IF	CITATIONS
19	First Report of Phytoplasma Infecting Pterocarpus indicus in China. Plant Disease, 2019, 103, 759.	1.4	0