Sujin Patarapuwadol

List of Publications by Year
in descending order

10 papers	152 citations	1477746 6 h-index	1473754 9 g-index
11 all docs	11 docs citations	11 times ranked	125 citing authors

#	Article	IF	Citations
1	Phylogenetic Characterization and Genome Sequence Analysis of Burkholderia glumae Strains Isolated in Thailand as the Causal Agent of Rice Bacterial Panicle Blight. Pathogens, 2022, 11, 676.	1.2	3
2	Isolation and Characterization of Bacteriophages Infecting <i>Burkholderia glumae</i>, the Major Causal Agent of Bacterial Panicle Blight in Rice. Plant Disease, 2021, 105, 2551-2559.	0.7	4
3	Identification of Bacterial Blight Resistance Loci in Rice (Oryza sativa L.) against Diverse Xoo Thai Strains by Genome-Wide Association Study. Plants, 2021, 10, 518.	1.6	8
4	A system for automatic rice disease detection from rice paddy images serviced via a Chatbot. Computers and Electronics in Agriculture, 2021, 185, 106156.	3.7	46
5	An xa5 Resistance Gene-Breaking Indian Strain of the Rice Bacterial Blight Pathogen Xanthomonas oryzae pv. oryzae Is Nearly Identical to a Thai Strain. Frontiers in Microbiology, 2020, 11, 579504.	1.5	8
6	Genome-Wide Association Analysis Identifies Resistance Loci for Bacterial Leaf Streak Resistance in Rice (Oryza sativa L.). Plants, 2020, 9, 1673.	1.6	14
7	Using Deep Learning Techniques to Detect Rice Diseases from Images of Rice Fields. Lecture Notes in Computer Science, 2020, , 225-237.	1.0	15
8	Rice Diseases Recognition Using Effective Deep Learning Models. , 2020, , .		11
9	Genome-wide association mapping of virulence gene in rice blast fungus Magnaporthe oryzae using a genotyping by sequencing approach. Genomics, 2019, 111, 661-668.	1.3	25
10	A Strain of an Emerging Indian Xanthomonas oryzae pv. oryzae Pathotype Defeats the Rice Bacterial Blight Resistance Gene xa13 Without Inducing a Clade III SWEET Gene and Is Nearly Identical to a Recent Thai Isolate. Frontiers in Microbiology, 2018, 9, 2703.	1.5	17