

Jiangbo Fan

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

588
citations

1040056

9
h-index

1281871

11
g-index

11
all docs

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docs citations

11
times ranked

743
citing authors

#	ARTICLE	IF	CITATIONS
1	Involvement of <i>Arabidopsis</i> Acyl Carrier Protein 1 in PAMP-Triggered Immunity. <i>Molecular Plant-Microbe Interactions</i> , 2022, 35, 681-693.	2.6	11
2	A fungal effector and a rice NLR protein have antagonistic effects on a Bowmanâ€ˆBirk trypsin inhibitor. <i>Plant Biotechnology Journal</i> , 2020, 18, 2354-2363.	8.3	39
3	An improved heteroduplex analysis for rapid genotyping of SNPs and single base pair indels. <i>BioTechniques</i> , 2019, 67, 6-10.	1.8	8
4	The Monocot-Specific Receptor-like Kinase SDS2 Controls Cell Death and Immunity in Rice. <i>Cell Host and Microbe</i> , 2018, 23, 498-510.e5.	11.0	96
5	The Kinase OsCPK4 Regulates a Buffering Mechanism That Fine-Tunes Innate Immunity. <i>Plant Physiology</i> , 2018, 176, 1835-1849.	4.8	66
6	The rice blast resistance gene Ptr encodes an atypical protein required for broad-spectrum disease resistance. <i>Nature Communications</i> , 2018, 9, 2039.	12.8	128
7	Electrostatic potentials of the <i>S</i> -locus <i>F</i> -box proteins contribute to the pollen <i>S</i> -specificity in self-incompatibility in <i>Petunia hybrida</i> . <i>Plant Journal</i> , 2017, 89, 45-57.	5.7	28
8	Immunity to Rice Blast Disease by Suppression of Effector-Triggered Necrosis. <i>Current Biology</i> , 2016, 26, 2399-2411.	3.9	108
9	OsELF3-2, an Ortholog of Arabidopsis ELF3, Interacts with the E3 Ligase APIP6 and Negatively Regulates Immunity against <i>Magnaporthe oryzae</i> in Rice. <i>Molecular Plant</i> , 2015, 8, 1679-1682.	8.3	28
10	SCFSLF-mediated cytosolic degradation of S-RNase is required for cross-pollen compatibility in S-RNase-based self-incompatibility in <i>Petunia hybrida</i> . <i>Frontiers in Genetics</i> , 2014, 5, 228.	2.3	40
11	Identification and Characterization of Suppressor Mutants of <i>spl11</i> -Mediated Cell Death in Rice. <i>Molecular Plant-Microbe Interactions</i> , 2014, 27, 528-536.	2.6	36