

Fan Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7020029/publications.pdf>

Version: 2024-02-01

9
papers

989
citations

1163065
8
h-index

1474186
9
g-index

16
all docs

16
docs citations

16
times ranked

1891
citing authors

#	ARTICLE	IF	CITATIONS
1	R gene expression induced by a type-III effector triggers disease resistance in rice. <i>Nature</i> , 2005, 435, 1122-1125.	27.8	502
2	Quorum quenching enzyme activity is widely conserved in the sera of mammalian species. <i>FEBS Letters</i> , 2005, 579, 3713-3717.	2.8	179
3	A fungal monooxygenase-derived jasmonate attenuates host innate immunity. <i>Nature Chemical Biology</i> , 2015, 11, 733-740.	8.0	128
4	Ferroptosis contributes to developmental cell death in rice blast. <i>New Phytologist</i> , 2020, 227, 1831-1846.	7.3	74
5	Sulfonylurea resistance reconstitution as a novel strategy for ILV2-specific integration in <i>Magnaporthe oryzae</i> . <i>Fungal Genetics and Biology</i> , 2014, 68, 71-76.	2.1	28
6	Cpk2, a Catalytic Subunit of Cyclic AMP-PKA, Regulates Growth and Pathogenesis in Rice Blast. <i>Frontiers in Microbiology</i> , 2017, 8, 2289.	3.5	23
7	Mitochondrial dynamics and mitophagy are necessary for proper invasive growth in rice blast. <i>Molecular Plant Pathology</i> , 2019, 20, 1147-1162.	4.2	21
8	Cellular Dynamics and Genomic Identity of Centromeres in Cereal Blast Fungus. <i>MBio</i> , 2019, 10, .	4.1	18
9	Fungal Jasmonate as a Novel Morphogenetic Signal for Pathogenesis. <i>Journal of Fungi (Basel)</i> , Tj ETQq1 1 0.784314,rgBT /Overlock 10	3.5	10