Jian Yan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1723965/publications.pdf

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		1040056	1125743	
13	351	9	13	
papers	citations	h-index	g-index	
13	13	13	606	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Diversity of Volatile Compounds in Ten Varieties of Zingiberaceae. Molecules, 2022, 27, 565.	3.8	13
2	Silicon Controls Bacterial Wilt Disease in Tomato Plants and Inhibits the Virulence-Related Gene Expression of Ralstonia solanacearum. International Journal of Molecular Sciences, 2022, 23, 6965.	4.1	7
3	Genetic mapping identifies a rice naringenin <i>O</i> àêglucosyltransferase that influences insect resistance. Plant Journal, 2021, 106, 1401-1413.	5.7	15
4	<i>Arabidopsis</i> ADC1 functions as an <i>N</i> ^δ â€acetylornithine decarboxylase. Journal of Integrative Plant Biology, 2020, 62, 601-613.	8.5	16
5	A homoisoflavonoid and a fatty acid in common purslane (<i>Portulaca oleracea</i> L.) synergistically inhibit growth of <i>Spodoptera litura</i> larvae. Pest Management Science, 2020, 76, 1513-1522.	3.4	1
6	Identification of Xanthones from the Mangosteen Pericarp that Inhibit the Growth of <i>Ralstonia solanacearum</i> . ACS Omega, 2020, 5, 334-343.	3.5	14
7	Mikania micrantha genome provides insights into the molecular mechanism of rapid growth. Nature Communications, 2020, 11, 340.	12.8	73
8	Asatone and Isoasatone A Against Spodoptera litura Fab. by Acting on Cytochrome P450 Monoxygenases and Glutathione Transferases. Molecules, 2019, 24, 3940.	3.8	6
9	Xanthones from the Pericarp of Garcinia mangostana. Molecules, 2017, 22, 683.	3.8	31
10	Arabidopsis NATA1 acetylates putrescine and decreases defense-related hydrogen peroxide accumulation. Plant Physiology, 2016, 171, pp.00446.2016.	4.8	45
11	Identification of \hat{l}^2 -phenylalanine as a non-protein amino acid in cultivated rice, <i>Oryza sativa</i> Communicative and Integrative Biology, 2015, 8, e1086045.	1.4	1
12	The Tyrosine Aminomutase TAM1 Is Required for \hat{l}^2 -Tyrosine Biosynthesis in Rice. Plant Cell, 2015, 27, 1265-1278.	6.6	38
13	Homoisoflavonoids from the medicinal plant Portulaca oleracea. Phytochemistry, 2012, 80, 37-41.	2.9	91