Jingye Fu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9639957/publications.pdf

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10	393	7	10
papers	citations	h-index	g-index
10	10	10	395
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Transcriptional Factors Regulate Plant Stress Responses Through Mediating Secondary Metabolism. Genes, 2020, 11, 346.	2.4	138
2	A Tandem Array of <i>ent</i> -Kaurene Synthases in Maize with Roles in Gibberellin and More Specialized Metabolism. Plant Physiology, 2016, 170, 742-751.	4.8	81
3	ZmWRKY79 positively regulates maize phytoalexin biosynthetic gene expression and is involved in stress response. Journal of Experimental Botany, 2018, 69, 497-510.	4.8	51
4	Maize WRKY Transcription Factor ZmWRKY79 Positively Regulates Drought Tolerance through Elevating ABA Biosynthesis. International Journal of Molecular Sciences, 2021, 22, 10080.	4.1	38
5	Maize transcription factor ZmEREB20 enhanced salt tolerance in transgenic Arabidopsis. Plant Physiology and Biochemistry, 2021, 159, 257-267.	5.8	28
6	ZmMYC2 exhibits diverse functions and enhances JA signaling in transgenic Arabidopsis. Plant Cell Reports, 2020, 39, 273-288.	5.6	23
7	Rice contains a biosynthetic gene cluster associated with production of the casbaneâ€type diterpenoid phytoalexin <i>ent</i> å€10â€oxodepressin. New Phytologist, 2021, 231, 85-93.	7.3	21
8	A Wheat Î ² -Patchoulene Synthase Confers Resistance against Herbivory in Transgenic Arabidopsis. Genes, 2019, 10, 441.	2.4	5
9	Probing Enzymatic Structure and Function in the Dihydroxylating Sesquiterpene Synthase ZmEDS. Biochemistry, 2020, 59, 2660-2666.	2.5	5
10	Promoter Variation Results in Differential Phytoalexin Accumulation in Two Maize Inbred Lines. Plant Molecular Biology Reporter, 2020, 38, 165-174.	1.8	3