Hongxing Cao

List of Publications by Year in descending order

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11	103	1684188	1372567
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all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The auxin response factor (ARF) gene family in Oil palm (Elaeis guineensis Jacq.): Genome-wide identification and their expression profiling under abiotic stresses. Protoplasma, 2022, 259, 47-60.	2.1	17
2	Genome-Wide Identification of WUSCHEL-Related Homeobox Gene Family and their Expression Analysis During Somatic Embryogenesis in Oil Palm (Elaeis guineensis). Tropical Plant Biology, 2022, 15, 55-64.	1.9	4
3	The oil palm R2R3-MYB subfamily genes EgMYB111 and EgMYB157 improve multiple abiotic stress tolerance in transgenic Arabidopsis plants. Plant Cell Reports, 2022, 41, 377-393.	5.6	7
4	Transcriptome analysis of oil palm pistil during pollination and fertilization to unravel the role of phytohormone biosynthesis and signaling genes. Functional and Integrative Genomics, 2022, 22, 261-278.	3.5	4
5	Sequence-Related Amplified Polymorphism (SRAP) Markers Based Genetic Diversity and Population Structure Analysis of Oil Palm (Elaeis guineensis Jacq.). Tropical Plant Biology, 2021, 14, 63-71.	1.9	5
6	Problems and Prospects of Improving Abiotic Stress Tolerance and Pathogen Resistance of Oil Palm. Plants, 2021, 10, 2622.	3.5	4
7	miRNAs as key regulators via targeting the phytohormone signaling pathways during somatic embryogenesis of plants. 3 Biotech, 2020, 10, 495.	2.2	13
8	Genome-wide identification and expression analysis of MYB gene family in oil palm (Elaeis guineensis) Tj ETQq0	0 0 ₄ gBT /	Overlock 10 Tf
9	Development of SSR markers based on transcriptome data and association mapping analysis for fruit shell thickness associated traits in oil palm (Elaeis guineensis Jacq.). 3 Biotech, 2020, 10, 280.	2.2	4
10	CRISPR/Cas mediated base editing: a practical approach for genome editing in oil palm. 3 Biotech, 2020, 10, 306.	2.2	10
11	Pollen germination genes differentially expressed in different pollens from Dura, Pisifera and Tenera oil palm (Elaeis guineensis jacq.). Scientia Horticulturae, 2018, 235, 32-38.	3.6	5