Mohamed Ewas

List of Publications by Year in descending order

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1478505 1588992 8 149 8 6 citations h-index g-index papers 8 8 8 153 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Manipulation of SlMXI for enhanced carotenoids accumulation and drought resistance in tomato. Science Bulletin, 2016, 61, 1413-1418.	9.0	48
2	The Tomato DOF Daily Fluctuations 1, TDDF1 acts as flowering accelerator and protector against various stresses. Scientific Reports, 2017, 7, 10299.	3.3	30
3	RNA-seq reveals mechanisms of SIMX1 for enhanced carotenoids and terpenoids accumulation along with stress resistance in tomato. Science Bulletin, 2017, 62, 476-485.	9.0	20
4	Foliar applied 24-epibrassinolide alleviates salt stress in rice (<i>Oryza sativa</i> L.) by suppression of ABA levels and upregulation of secondary metabolites. Journal of Plant Interactions, 2021, 16, 533-549.	2.1	17
5	\hat{l}^2 -Sitosterol differentially regulates key metabolites for growth improvement and stress tolerance in rice plants during prolonged UV-B stress. Journal of Genetic Engineering and Biotechnology, 2021, 19, 79.	3.3	16
6	Comparative analysis of two phytochrome mutants of tomato (Micro-Tom cv.) reveals specific physiological, biochemical, and molecular responses under chilling stress. Journal of Genetic Engineering and Biotechnology, 2020, 18, 77.	3.3	8
7	Constitutive expression of <i>SIMX1</i> gene improves fruit yield and quality, health-promoting compounds, fungal resistance and delays ripening in transgenic tomato plants. Journal of Plant Interactions, 2022, 17, 517-536.	2.1	7
8	Integrated de novo Analysis of Transcriptional and Metabolic Variations in Salt-Treated Solenostemma argel Desert Plants. Frontiers in Plant Science, 2021, 12, 744699.	3.6	3