Punyakishore Maibam

List of Publications by Year in descending order

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1307594 1720034 7 442 7 7 citations h-index g-index papers 7 7 7 805 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	UV-Induced Cell Death in Plants. International Journal of Molecular Sciences, 2013, 14, 1608-1628.	4.1	196
2	HY5, a positive regulator of light signaling, negatively controls the unfolded protein response in <i>Arabidopsis</i> . Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 2084-2089.	7.1	113
3	The Influence of Light Quality, Circadian Rhythm, and Photoperiod on the CBF-Mediated Freezing Tolerance. International Journal of Molecular Sciences, 2013, 14, 11527-11543.	4.1	54
4	The 1-Cys peroxiredoxin, a regulator of seed dormancy, functions as a molecular chaperone under oxidative stress conditions. Plant Science, 2011, 181, 119-124.	3.6	39
5	In silico study on Arabidopsis BAG gene expression in response to environmental stresses. Protoplasma, 2017, 254, 409-421.	2.1	16
6	Dual functions of Arabidopsis sulfiredoxin: Acting as a redoxâ€dependent sulfinic acid reductase and as a redoxâ€independent nuclease enzyme. FEBS Letters, 2012, 586, 3493-3499.	2.8	15
7	Molecular and Functional Properties of Three Different Peroxiredoxin Isotypes in Chinese Cabbage. Molecules and Cells, 2012, 33, 27-34.	2.6	9