Beimi Cui

List of Publications by Year in descending order

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1478505 1872680 6 374 6 6 citations h-index g-index papers 6 6 6 439 docs citations citing authors all docs times ranked

#	Article	IF	CITATIONS
1	Persulfidation-based Modification of Cysteine Desulfhydrase and the NADPH Oxidase RBOHD Controls Guard Cell Abscisic Acid Signaling. Plant Cell, 2020, 32, 1000-1017.	6.6	183
2	S-nitrosylation of the zinc finger protein SRG1 regulates plant immunity. Nature Communications, 2018, 9, 4226.	12.8	78
3	Specificity in nitric oxide signalling. Journal of Experimental Botany, 2018, 69, 3439-3448.	4.8	53
4	<i><i><scp>RTP</scp>1</i> encodes a novel endoplasmic reticulum (<scp>ER</scp>)â€localized protein in <i>Arabidopsis</i> and negatively regulates resistance against biotrophic pathogens. New Phytologist, 2016, 209, 1641-1654.</i>	7.3	39
5	The <i>Arabidopsis</i> zinc finger proteins SRG2 and SRG3 are positive regulators of plant immunity and are differentially regulated by nitric oxide. New Phytologist, 2021, 230, 259-274.	7.3	12
6	Perturbations in nitric oxide homeostasis promote <i>Arabidopsis</i> disease susceptibility towards <i>Phytophthora parasitica</i> Molecular Plant Pathology, 2021, 22, 1134-1148.	4.2	9