

Bo Wei

List of Publications by Year in descending order

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11
papers

377
citations

1163117

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1281871

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12
all docs

12
docs citations

12
times ranked

496
citing authors

#	ARTICLE	IF	CITATIONS
1	Mining for protein S-sulfenylation in <i>Arabidopsis</i> uncovers redox-sensitive sites. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 21256-21261.	7.1	107
2	Oxidative stress-triggered interactions between the succinyl- and acetyl-proteomes of rice leaves. Plant, Cell and Environment, 2018, 41, 1139-1153.	5.7	79
3	Self-protection of cytosolic malate dehydrogenase against oxidative stress in <i>Arabidopsis</i> . Journal of Experimental Botany, 2018, 69, 3491-3505.	4.8	48
4	Identification of Sulfenylated Cysteines in <i>Arabidopsis thaliana</i> Proteins Using a Disulfide-Linked Peptide Reporter. Frontiers in Plant Science, 2020, 11, 777.	3.6	31
5	Functional analysis of the role of hydrogen sulfide in the regulation of dark-induced leaf senescence in <i>Arabidopsis</i> . Scientific Reports, 2017, 7, 2615.	3.3	30
6	Geochronology, Geochemistry and Tectonic Setting of the Bairiqiete Granodiorite Intrusion (Rock) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Geologica Sinica, 2014, 88, 584-597.	1.4	25
7	Glutathione-dependent denitrosation of GSNOR1 promotes oxidative signalling downstream of H ₂ O ₂ . Plant, Cell and Environment, 2020, 43, 1175-1191.	5.7	22
8	Abiotic stress-triggered oxidative challenges: Where does H ₂ S act?. Journal of Genetics and Genomics, 2022, 49, 748-755.	3.9	20
9	Chemical Constituents of the Stems of <i>Flemingia strobilifera</i> . Chemistry of Natural Compounds, 2016, 52, 139-141.	0.8	6
10	Target-tools recognition method based on an image feature library for space station cabin service robots. Robotica, 2016, 34, 925-941.	1.9	5
11	Identifying the cardioprotective mechanism of Danyu Tongmai Granules against myocardial infarction by targeted metabolomics combined with network pharmacology. Phytomedicine, 2022, 98, 153829.	5.3	4