

CITATION REPORT

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Monitoring protein phosphorylation by acrylamide pendant Phos-Tag(TM) in various plants

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#	Paper	IF	Citations
13	Phosphorylation of the Light-Harvesting Complex II Isoform Lhcb2 Is Central to State Transitions. <i>Plant Physiology</i> , 2015 , 169, 2874-83	6.6	52
12	Ser/Thr Phosphorylation Regulates the Fatty Acyl-AMP Ligase Activity of FadD32, an Essential Enzyme in Mycolic Acid Biosynthesis. <i>Journal of Biological Chemistry</i> , 2016 , 291, 22793-22805	5.4	12
11	RhMKK9, a rose MAP KINASE KINASE gene, is involved in rehydration-triggered ethylene production in rose gynoecia. <i>BMC Plant Biology</i> , 2017 , 17, 51	5.3	8
10	BMI1, a new target of CK2. <i>Molecular Cancer</i> , 2017 , 16, 56	42.1	10
9	Alfalfa Root Growth Rate Correlates with Progression of Microtubules during Mitosis and Cytokinesis as Revealed by Environmental Light-Sheet Microscopy. <i>Frontiers in Plant Science</i> , 2017 , 8, 1870	6.2	10
8	The cotton MAPK kinase GhMPK20 negatively regulates resistance to <i>Fusarium oxysporum</i> by mediating the MKK4-MPK20-WRKY40 cascade. <i>Molecular Plant Pathology</i> , 2018 , 19, 1624-1638	5.7	25
7	CIPK11-Dependent Phosphorylation Modulates FIT Activity to Promote Arabidopsis Iron Acquisition in Response to Calcium Signaling. <i>Developmental Cell</i> , 2019 , 48, 726-740.e10	10.2	39
6	RNA stability protein ILF3 mediates cytokine-induced angiogenesis. <i>FASEB Journal</i> , 2019 , 33, 3304-3316	0.9	3
5	Structure of Arabidopsis HISTONE DEACETYLASE15. <i>Plant Physiology</i> , 2020 , 184, 1585-1600	6.6	3
4	Biotechnological Perspectives of Omics and Genetic Engineering Methods in Alfalfa. <i>Frontiers in Plant Science</i> , 2020 , 11, 592	6.2	5
3	Overexpression of alfalfa SIMK promotes root hair growth, nodule clustering and shoot biomass production. <i>Plant Biotechnology Journal</i> , 2021 , 19, 767-784	11.6	4
2	Mn -Phos-Tag Polyacrylamide for the Quantification of Protein Phosphorylation Levels. <i>Current Protocols</i> , 2021 , 1, e221		1
1	Protoplast: A Valuable Toolbox to Investigate Plant Stress Perception and Response. <i>Frontiers in Plant Science</i> , 2021 , 12, 749581	6.2	4