

Mohammad-Zaman Nouri

List of Publications by Year in descending order

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22
papers

1,072
citations

687363

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839539

18
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docs citations

22
times ranked

1292
citing authors

#	ARTICLE	IF	CITATIONS
1	Tempol Alters Urinary Extracellular Vesicle Lipid Content and Release While Reducing Blood Pressure during the Development of Salt-Sensitive Hypertension. <i>Biomolecules</i> , 2021, 11, 1804.	4.0	9
2	Bisphenol A and bisphenol S disruptions of the mouse placenta and potential effects on the placenta-brain axis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4642-4652.	7.1	92
3	Biological control of rice sheath blight disease with formulation of indigenous <i>Trichoderma</i> strains under paddy field conditions. <i>Acta Biologica Szegediensis</i> , 2019, 63, 37-43.	0.3	2
4	Proteomics Approach for Identification of Nutrient Deficiency Related Proteins in Crop Plants. , 2016, , 177-201.		1
5	Abiotic Stresses: Insight into Gene Regulation and Protein Expression in Photosynthetic Pathways of Plants. <i>International Journal of Molecular Sciences</i> , 2015, 16, 20392-20416.	4.1	131
6	Analysis of flooding-responsive proteins localized in the nucleus of soybean root tips. <i>Molecular Biology Reports</i> , 2014, 41, 1127-1139.	2.3	31
7	Root Proteomics. <i>Soil Biology</i> , 2014, , 407-421.	0.8	0
8	Proteomics and Applications to Food Science in Rice. , 2013, , 379-397.		0
9	Subcellular protein overexpression to develop abiotic stress tolerant plants. <i>Frontiers in Plant Science</i> , 2013, 4, 2.	3.6	30
10	Analysis of Proteins Associated with Ozone Stress Response in Soybean Cultivars. <i>Protein and Peptide Letters</i> , 2013, 20, 1144-1152.	0.9	8
11	Proteome Analysis of Drought-Stressed Plants. <i>Current Proteomics</i> , 2012, 9, 232-244.	0.3	9
12	PROTEOME ANALYSIS OF GUT AND SALIVARY GLAND PROTEINS OF FIFTH-INSTAR NYMPH AND ADULTS OF THE SUNN PEST, <i>Eurygaster integriceps</i> . <i>Archives of Insect Biochemistry and Physiology</i> , 2012, 81, 105-119.	1.5	9
13	Plant Cell Organelle Proteomics in Response to Abiotic Stress. <i>Journal of Proteome Research</i> , 2012, 11, 37-48.	3.7	160
14	Characterization of calnexin in soybean roots and hypocotyls under osmotic stress. <i>Phytochemistry</i> , 2012, 74, 20-29.	2.9	28
15	Comprehensive Analysis of Mitochondria in Roots and Hypocotyls of Soybean under Flooding Stress using Proteomics and Metabolomics Techniques. <i>Journal of Proteome Research</i> , 2011, 10, 3993-4004.	3.7	136
16	Quantitative proteomic analyses of crop seedlings subjected to stress conditions; a commentary. <i>Phytochemistry</i> , 2011, 72, 1263-1272.	2.9	42
17	Comparative analysis of soybean plasma membrane proteins under osmotic stress using gel-based and LC MS/MS-based proteomics approaches. <i>Proteomics</i> , 2010, 10, 1930-1945.	2.2	104
18	Tissue-Specific Defense and Thermo-Adaptive Mechanisms of Soybean Seedlings under Heat Stress Revealed by Proteomic Approach. <i>Journal of Proteome Research</i> , 2010, 9, 4189-4204.	3.7	97

#	ARTICLE	IF	CITATIONS
19	Analysis of Plasma Membrane Proteome in Soybean and Application to Flooding Stress Response. Journal of Proteome Research, 2009, 8, 4487-4499.	3.7	89
20	Proteomics approach for identifying osmotic-stress-related proteins in soybean roots. Peptides, 2009, 30, 2108-2117.	2.4	70
21	Acoustic Technology for High-Performance Disruption and Extraction of Plant Proteins. Journal of Proteome Research, 2008, 7, 3035-3041.	3.7	17
22	Proteomics Approach for Identifying Abiotic Stress Responsive Proteins in Soybean. , 0, , .		7