

Haixia Wang

List of Publications by Year in descending order

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12
papers

276
citations

1307594

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1199594

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all docs

12
docs citations

12
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	The Potato ERF Transcription Factor StERF3 Negatively Regulates Resistance to <i>Phytophthora infestans</i> and Salt Tolerance in Potato. <i>Plant and Cell Physiology</i> , 2015, 56, 992-1005.	3.1	82
2	A naphthalimide fluorophore with efficient intramolecular PET and ICT Processes: Application in molecular logic. <i>Organic and Biomolecular Chemistry</i> , 2011, 9, 5436.	2.8	63
3	The Cell Death Triggered by the Nuclear Localized RxLR Effector PITG_22798 from <i>Phytophthora infestans</i> Is Suppressed by the Effector AVR3b. <i>International Journal of Molecular Sciences</i> , 2017, 18, 409.	4.1	32
4	AVR2 Targets BSL Family Members, Which Act as Susceptibility Factors to Suppress Host Immunity. <i>Plant Physiology</i> , 2019, 180, 571-581.	4.8	27
5	Study on microwave-accelerated casein protein grafted with glucose and β -cyclodextrin to improve the gel properties. <i>International Journal of Food Science and Technology</i> , 2015, 50, 1429-1435.	2.7	21
6	A potato STRUBBELIG-RECEPTOR FAMILY member, StLRPK1, associates with StSERK3A/BAK1 and activates immunity. <i>Journal of Experimental Botany</i> , 2018, 69, 5573-5586.	4.8	12
7	Effect of waxy rice starch on textural and microstructural properties of microwave-puffed cheese chips. <i>International Journal of Dairy Technology</i> , 2018, 71, 501-511.	2.8	10
8	The oomycete microbe-associated molecular pattern Pep-13 triggers SERK3/BAK1-independent plant immunity. <i>Plant Cell Reports</i> , 2019, 38, 173-182.	5.6	8
9	Effect of exopolysaccharides-producing strain on oxidation stability of DHA micro algae oil microcapsules. <i>Food Bioscience</i> , 2018, 23, 60-66.	4.4	7
10	Vegetation Heterogeneity Effects on Soil Macro-Arthropods in an Alpine Tundra of the Changbai Mountains, China. <i>Plants</i> , 2019, 8, 418.	3.5	6
11	Evolutionarily distinct resistance proteins detect a pathogen effector through its association with different host targets. <i>New Phytologist</i> , 2021, 232, 1368-1381.	7.3	6
12	Soil Mesofauna Respond to the Upward Expansion of <i>Deyeuxia purpurea</i> in the Alpine Tundra of the Changbai Mountains, China. <i>Plants</i> , 2019, 8, 615.	3.5	2