Chunjiang Zhao

List of Publications by Year
in descending order

10	129	1478505	1474206
papers	citations	6	9
		h-index	g-index

10	10	10	148
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Rapid and visual detection of the main chemical compositions in maize seeds based on Raman hyperspectral imaging. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2018, 200, 186-194.	3.9	40
2	An alternative water source and combined agronomic practices for cotton irrigation in coastal saline soils. Irrigation Science, 2012, 30, 221-232.	2.8	24
3	Regional distribution of nitrogen fertilizer use and N-saving potential for improvement of food production and nitrogen use efficiency in China. Journal of the Science of Food and Agriculture, 2011, 91, 2013-2023.	3.5	19
4	Expedient discovery for novel antifungal leads: 1,3,4-Oxadiazole derivatives bearing a quinazolin-4(3H)-one fragment. Bioorganic and Medicinal Chemistry, 2021, 45, 116330.	3.0	19
5	Effective detection of benzoyl peroxide in flour based on parameter selection of Raman hyperspectral system. Spectroscopy Letters, 2017, 50, 364-369.	1.0	10
6	Near-infrared hyperspectral imaging for detection and quantification of azodicarbonamide in flour. Journal of the Science of Food and Agriculture, 2018, 98, 2793-2800.	3.5	9
7	Novel Variants in the HMGA2 Gene Are Associated With Withers Height in Debao Pony. Journal of Equine Veterinary Science, 2020, 88, 102948.	0.9	4
8	Near-Infrared Spectroscopy Analytical Model Using Ensemble Partial Least Squares Regression. Analytical Letters, 2019, 52, 1732-1756.	1.8	3
9	Non-Destructive Quantitative Analysis of Azodicarbonamide Additives in Wheat Flour by High-Throughput Raman Imaging. Polish Journal of Food and Nutrition Sciences, 2021, , 403-410.	1.7	1
10	Ontology-based multimode information fusion method. , 2011, , .		0