Jinhui Zhao

List of Publications by Year
in descending order

12 papers	87 citations	1937685 4 h-index	1720034 7 g-index
12 all docs	12 docs citations	12 times ranked	120 citing authors

#	Article	IF	Citations
1	Classification and detection of testosterone propionate and nandrolone residues in duck meat using surface-enhanced Raman spectroscopy coupled with multivariate analysis. Poultry Science, 2021, 100, 296-301.	3.4	6
2	Rapid detection of sulfamethazine and ofloxacin residues in duck meat using synchronous fluorescence spectroscopy coupled with chemometric methods. Poultry Science, 2021, 100, 101378.	3.4	1
3	Analysis of Diethylstilbestrol Residues in Chicken Using Surface-Enhanced Raman Spectroscopy (SERS) Coupled with Multivariate Analysis. Applied Spectroscopy, 2018, 72, 1798-1806.	2.2	2
4	Surface-enhanced Raman spectroscopy coupled with gold nanoparticles for rapid detection of amoxicillin residues in duck meat. Spectroscopy Letters, 2017, 50, 579-584.	1.0	16
5	Rapid Detection of Tetracycline Residues in Duck Meat Using Surface Enhanced Raman Spectroscopy. Journal of Spectroscopy, 2016, 2016, 1-6.	1.3	27
6	Determination of Benzylpenicillin Potassium Residues in Duck Meat Using Surface Enhanced Raman Spectroscopy with Au Nanoparticles. Journal of Spectroscopy, 2016, 2016, 1-7.	1.3	8
7	Rapid detection of doxycycline content in duck meat by using silver nanoparticles and alkylphenols polyoxyethylene enhanced fluorescence of europium complex. Spectroscopy Letters, 2016, 49, 563-567.	1.0	4
8	Identification of Nutrition Elements in Orange Leaves by Laser Induced Breakdown Spectroscopy. , 2010, , .		4
9	Effect on Locusts and Green Bristle Grass by 808nm Laser Irradiation. , 2009, , .		0
10	Application of Near Infrared Laser in Controlling Locust. , 2009, , .		2
11	Study on Image Recognition of Insect Pest of Sugarcane Cotton Aphis Based on Rough Set and Fuzzy C-means Clustering. , 2009, , .		14
12	Application of BP Neural Network to Sugarcane Diseased Spots Classification. , 2008, , .		3