

Mei Wang

List of Publications by Year in descending order

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papers

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1478505
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all docs

9
docs citations

9
times ranked

139
citing authors

#	ARTICLE	IF	CITATIONS
1	Complementary chain competition and fluorescence quenching detection of Deoxynivalenol and analytical applications using a novel aptamer. <i>CYTA - Journal of Food</i> , 2021, 19, 257-264.	1.9	1
2	A novel borax-specific ssDNA aptamer screened by high-throughput SELEX and its colorimetric assay with aggregation of AuNPs. <i>Journal of Food Composition and Analysis</i> , 2021, 101, 103947.	3.9	6
3	Screening and Application of a New Aptamer for the Rapid Detection of Sudan Dye III. <i>European Journal of Lipid Science and Technology</i> , 2018, 120, 1700112.	1.5	9
4	Characterization of a potential ripening regulator, SINAC3, from <i>Solanum lycopersicum</i> . <i>Open Life Sciences</i> , 2018, 13, 518-526.	1.4	5
5	Rapid Detection of Rongalite via a Sandwich Lateral Flow Strip Assay Using a Pair of Aptamers. <i>Nanoscale Research Letters</i> , 2018, 13, 296.	5.7	14
6	Development and characterization of sandwich-type enzyme-linked aptamer assay for the detection of rongalite in food. <i>Analytical Biochemistry</i> , 2018, 563, 25-34.	2.4	11
7	Genetic polymorphisms of the IFNÎ» genes are associated with biochemical features in Han Chinese with HCV infection from Yunnan Province, China. <i>Infection, Genetics and Evolution</i> , 2014, 21, 161-165.	2.3	19
8	Different Expression Profiles of Bioactive Peptides in <i>Pelophylax nigromaculatus</i> from Distinct Regions. <i>Bioscience, Biotechnology and Biochemistry</i> , 2013, 77, 1075-1079.	1.3	16
9	Determination of carbendazim by aptamer-based fluorescence resonance energy transfer (FRET). <i>Analytical Letters</i> , 0, , 1-13.	1.8	9