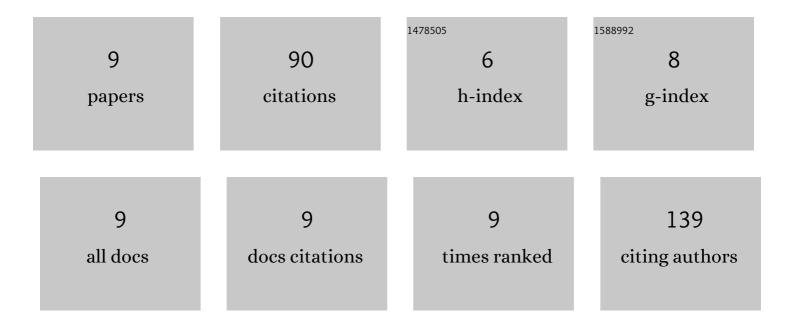
Mei Wang

List of Publications by Year in descending order

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