

# Xiujuan Chen

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

25  
papers

449  
citations

12  
h-index

21  
g-index

25  
ext. papers

551  
ext. citations

4.4  
avg, IF

3.6  
L-index

#	Paper	IF	Citations
25	Selection and characterization of DNA aptamers against Staphylococcus aureus enterotoxin C1. <i>Food Chemistry</i> , <b>2015</b> , 166, 623-629	8.5	61
24	Screening and identification of DNA aptamers against T-2 toxin assisted by graphene oxide. <i>Journal of Agricultural and Food Chemistry</i> , <b>2014</b> , 62, 10368-74	5.7	58
23	Impedimetric aptamer-based determination of the mold toxin fumonisin B1. <i>Mikrochimica Acta</i> , <b>2015</b> , 182, 1709-1714	5.8	48
22	A multicolor time-resolved fluorescence aptasensor for the simultaneous detection of multiplex Staphylococcus aureus enterotoxins in the milk. <i>Biosensors and Bioelectronics</i> , <b>2015</b> , 74, 170-6	11.8	45
21	Selection, identification and application of a DNA aptamer against Staphylococcus aureus enterotoxin A. <i>Analytical Methods</i> , <b>2014</b> , 6, 690-697	3.2	37
20	Effects of Food-Additive-Information on Consumers' Willingness to Accept Food with Additives. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	37
19	Selection and characterization of single stranded DNA aptamers recognizing fumonisin B1. <i>Mikrochimica Acta</i> , <b>2014</b> , 181, 1317-1324	5.8	34
18	Consumer preferences for pork attributes related to traceability, information certification, and origin labeling: Based on China's Jiangsu Province. <i>Agribusiness</i> , <b>2017</b> , 33, 424-442	2.3	24
17	Consumers' Willingness to Pay for Food with Information on Animal Welfare, Lean Meat Essence Detection, and Traceability. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,	4.6	15
16	Selection, identification, and application of dual DNA aptamers against Shigella sonnei. <i>Analytical Methods</i> , <b>2015</b> , 7, 3625-3631	3.2	15
15	Social Co-Governance for Food Safety Risks. <i>Sustainability</i> , <b>2018</b> , 10, 4246	3.6	15
14	Main Factors Affecting Post-Harvest Grain Loss during the Sales Process: A Survey in Nine Provinces of China. <i>Sustainability</i> , <b>2018</b> , 10, 661	3.6	12
13	Consumers' Willingness to Pay for Foods with Traceability Information: Ex-Ante Quality Assurance or Ex-Post Traceability?. <i>Sustainability</i> , <b>2019</b> , 11, 1464	3.6	10
12	Psychological Capital in Food Safety Social Co-governance. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 1387	3.4	9
11	Homogeneous time-resolved fluorescence assay for the detection of ricin using an aptamer immobilized on europium-doped KGdF4 nanoparticles and graphene oxide as a quencher. <i>Mikrochimica Acta</i> , <b>2015</b> , 182, 1035-1043	5.8	8
10	Assessing the Linkages between Knowledge and Use of Veterinary Antibiotics by Pig Farmers in Rural China. <i>International Journal of Environmental Research and Public Health</i> , <b>2018</b> , 15,	4.6	5
9	Influence of pig farmer characteristics on improper use of veterinary drugs. <i>Tropical Animal Health and Production</i> , <b>2016</b> , 48, 1395-400	1.7	4

8	Influential impacts of combined government policies for safe disposal of dead pigs on farmer behavior. <i>Environmental Science and Pollution Research</i> , <b>2017</b> , 24, 3997-4007	5.1	3
7	Compromise Effect in Food Consumer Choices in China: An Analysis on Pork Products. <i>Frontiers in Psychology</i> , <b>2020</b> , 11, 1352	3.4	3
6	Business Models for Social Innovation of Municipal Solid Waste Recycling Companies: Comparison of Two Business Cases in Thailand and Taiwan. <i>Sustainability</i> , <b>2018</b> , 10, 1009	3.6	3
5	Decoy Effect on Consumers' Purchase Behaviors in Relation to Meat Products: Comparison of Pork and Chicken. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 679256	3.4	2
4	Market simulation of traceable food in China based on conjoint-value analysis: a traceable case of pork. <i>International Food and Agribusiness Management Review</i> , <b>2020</b> , 23, 735-746	1.2	1
3	Citizen Characteristics and Their Participation in Food Safety Social Co-governance: Public Health Implications.. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 772117	6	0
2	Contents of product attributes and the decoy effect: A study on traceable pork from the perspective of consumer utility. <i>Managerial and Decision Economics</i> , <b>2021</b> , 42, 974-984	1.1	0
1	Enterprise Food Fraud in China: Key Factors Identification From Social Co-governance Perspective. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 752112	6	