

Qingping Wu

List of Publications by Year in descending order

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254
papers

5,768
citations

76196

40
h-index

149479

56
g-index

257
all docs

257
docs citations

257
times ranked

4529
citing authors

#	ARTICLE	IF	CITATIONS
1	An ultrasensitive CRISPR/Cas12a based electrochemical biosensor for <i>Listeria monocytogenes</i> detection. <i>Biosensors and Bioelectronics</i> , 2021, 179, 113073.	5.3	151
2	<i>Staphylococcus aureus</i> Isolated From Retail Meat and Meat Products in China: Incidence, Antibiotic Resistance and Genetic Diversity. <i>Frontiers in Microbiology</i> , 2018, 9, 2767.	1.5	142
3	Prevalence, Virulence Genes, Antimicrobial Susceptibility, and Genetic Diversity of <i>Bacillus cereus</i> Isolated From Pasteurized Milk in China. <i>Frontiers in Microbiology</i> , 2018, 9, 533.	1.5	112
4	Antidiabetic activity of <i>Ganoderma lucidum</i> polysaccharides F31 down-regulated hepatic glucose regulatory enzymes in diabetic mice. <i>Journal of Ethnopharmacology</i> , 2017, 196, 47-57.	2.0	99
5	A Study on Prevalence and Characterization of <i>Bacillus cereus</i> in Ready-to-Eat Foods in China. <i>Frontiers in Microbiology</i> , 2019, 10, 3043.	1.5	84
6	Prevalence, Virulence Genes, Antimicrobial Susceptibility, and Genetic Diversity of <i>Staphylococcus aureus</i> from Retail Aquatic Products in China. <i>Frontiers in Microbiology</i> , 2017, 8, 714.	1.5	81
7	<i>Listeria monocytogenes</i> Prevalence and Characteristics in Retail Raw Foods in China. <i>PLoS ONE</i> , 2015, 10, e0136682.	1.1	81
8	Ergosterol purified from medicinal mushroom <i>Amauroderma rude</i> inhibits cancer growth <i>in vitro</i> and <i>in vivo</i> by up-regulating multiple tumor suppressors. <i>Oncotarget</i> , 2015, 6, 17832-17846.	0.8	80
9	Prevalence and Characterization of <i>Staphylococcus aureus</i> Isolated From Pasteurized Milk in China. <i>Frontiers in Microbiology</i> , 2019, 10, 641.	1.5	78
10	Analysis of Multilocus Sequence Typing and Virulence Characterization of <i>Listeria monocytogenes</i> Isolates from Chinese Retail Ready-to-Eat Food. <i>Frontiers in Microbiology</i> , 2016, 7, 168.	1.5	75
11	Prevalence, molecular characterization, and antibiotic susceptibility of <i>Cronobacter</i> spp. in Chinese ready-to-eat foods. <i>International Journal of Food Microbiology</i> , 2015, 204, 17-23.	2.1	74
12	Prevalence and Characterization of Food-Related Methicillin-Resistant <i>Staphylococcus aureus</i> (MRSA) in China. <i>Frontiers in Microbiology</i> , 2019, 10, 304.	1.5	74
13	Prevalence, pathogenicity, and serotypes of <i>Vibrio parahaemolyticus</i> in shrimp from Chinese retail markets. <i>Food Control</i> , 2014, 46, 81-85.	2.8	70
14	Prevalence of <i>Staphylococcus aureus</i> and Methicillin-Resistant <i>Staphylococcus aureus</i> in Retail Ready-to-Eat Foods in China. <i>Frontiers in Microbiology</i> , 2016, 7, 816.	1.5	70
15	Comparison of <i>Vibrio parahaemolyticus</i> isolates from aquatic products and clinical by antibiotic susceptibility, virulence, and molecular characterisation. <i>Food Control</i> , 2017, 71, 315-321.	2.8	70
16	Prevalence and characterization of <i>Listeria monocytogenes</i> isolated from retail-level ready-to-eat foods in South China. <i>Food Control</i> , 2014, 38, 1-7.	2.8	69
17	Prevalence, antimicrobial resistance and genetic diversity of <i>Salmonella</i> isolated from retail ready-to-eat foods in China. <i>Food Control</i> , 2016, 60, 50-56.	2.8	68
18	A review on mushroom-derived bioactive peptides: Preparation and biological activities. <i>Food Research International</i> , 2020, 134, 109230.	2.9	67

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19	Bacillus cereus Isolated From Vegetables in China: Incidence, Genetic Diversity, Virulence Genes, and Antimicrobial Resistance. <i>Frontiers in Microbiology</i> , 2019, 10, 948.	1.5	66
20	Abundant and Diverse RNA Viruses in Insects Revealed by RNA-Seq Analysis: Ecological and Evolutionary Implications. <i>MSystems</i> , 2020, 5, .	1.7	66
21	Bioactive peptides and gut microbiota: Candidates for a novel strategy for reduction and control of neurodegenerative diseases. <i>Trends in Food Science and Technology</i> , 2021, 108, 164-176.	7.8	66
22	Characterization of Extended-Spectrum β -Lactamase-Producing Enterobacteriaceae From Retail Food in China. <i>Frontiers in Microbiology</i> , 2018, 9, 1709.	1.5	65
23	Isolation and Characterization of the Novel Phages vB_VpS_BA3 and vB_VpS_CA8 for Lysing <i>Vibrio parahaemolyticus</i> . <i>Frontiers in Microbiology</i> , 2020, 11, 259.	1.5	65
24	Prevalence, characterization, and antibiotic susceptibility of <i>Vibrio parahaemolyticus</i> isolated from retail aquatic products in North China. <i>BMC Microbiology</i> , 2016, 16, 32.	1.3	63
25	Prevalence, Bacterial Load, and Antimicrobial Resistance of <i>Salmonella</i> Serovars Isolated From Retail Meat and Meat Products in China. <i>Frontiers in Microbiology</i> , 2019, 10, 2121.	1.5	63
26	Prevalence, abundance, serovars and antimicrobial resistance of <i>Salmonella</i> isolated from retail raw poultry meat in China. <i>Science of the Total Environment</i> , 2020, 713, 136385.	3.9	63
27	Ergosterol peroxide activates Foxo3-mediated cell death signaling by inhibiting AKT and c-Myc in human hepatocellular carcinoma cells. <i>Oncotarget</i> , 2016, 7, 33948-33959.	0.8	62
28	Nitrogen removal characteristics of a versatile heterotrophic nitrifying-aerobic denitrifying bacterium, <i>Pseudomonas bauzanensis</i> DN13-1, isolated from deep-sea sediment. <i>Bioresource Technology</i> , 2020, 305, 122626.	4.8	59
29	Isolation, Potential Virulence, and Population Diversity of <i>Listeria monocytogenes</i> From Meat and Meat Products in China. <i>Frontiers in Microbiology</i> , 2019, 10, 946.	1.5	57
30	Hypoglycemic effects of <i>Grifola frondosa</i> (Maitake) polysaccharides F2 and F3 through improvement of insulin resistance in diabetic rats. <i>Food and Function</i> , 2015, 6, 3567-3575.	2.1	56
31	Anti-breast Cancer Enhancement of a Polysaccharide From Spore of <i>Ganoderma lucidum</i> With Paclitaxel: Suppression on Tumor Metabolism With Gut Microbiota Reshaping. <i>Frontiers in Microbiology</i> , 2018, 9, 3099.	1.5	56
32	Prevalence, Molecular Characterization, and Antibiotic Susceptibility of <i>Vibrio parahaemolyticus</i> from Ready-to-Eat Foods in China. <i>Frontiers in Microbiology</i> , 2016, 7, 549.	1.5	52
33	Occurrence, Antibiotic Resistance, and Population Diversity of <i>Listeria monocytogenes</i> Isolated From Fresh Aquatic Products in China. <i>Frontiers in Microbiology</i> , 2018, 9, 2215.	1.5	51
34	CRISPR/Cas12a based fluorescence-enhanced lateral flow biosensor for detection of <i>Staphylococcus aureus</i> . <i>Sensors and Actuators B: Chemical</i> , 2022, 351, 130906.	4.0	51
35	Advances in nanomaterial-based microfluidic platforms for on-site detection of foodborne bacteria. <i>TrAC - Trends in Analytical Chemistry</i> , 2022, 147, 116509.	5.8	51
36	Magnetic-assisted aptamer-based fluorescent assay for allergen detection in food matrix. <i>Sensors and Actuators B: Chemical</i> , 2018, 263, 43-49.	4.0	49

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37	Prevalence and Molecular and Antimicrobial Characteristics of Cronobacter spp. Isolated From Raw Vegetables in China. <i>Frontiers in Microbiology</i> , 2018, 9, 1149.	1.5	49
38	Prevalence, Potential Virulence, and Genetic Diversity of <i>Listeria monocytogenes</i> Isolates From Edible Mushrooms in Chinese Markets. <i>Frontiers in Microbiology</i> , 2018, 9, 1711.	1.5	48
39	Probiotics supplementation improves hyperglycemia, hypercholesterolemia, and hypertension in type 2 diabetes mellitus: An update of meta-analysis. <i>Critical Reviews in Food Science and Nutrition</i> , 2021, 61, 1670-1688.	5.4	47
40	Prevalence and Characterization of <i>Staphylococcus aureus</i> Isolated From Retail Vegetables in China. <i>Frontiers in Microbiology</i> , 2018, 9, 1263.	1.5	45
41	Prevalence, enumeration, and characterization of <i>Salmonella</i> isolated from aquatic food products from retail markets in China. <i>Food Control</i> , 2015, 57, 308-313.	2.8	44
42	Cas12aFDet: A CRISPR/Cas12a-based fluorescence platform for sensitive and specific detection of <i>Listeria monocytogenes</i> serotype 4c. <i>Analytica Chimica Acta</i> , 2021, 1151, 338248.	2.6	44
43	Prevalence, enumeration, and pheno- and genotypic characteristics of <i>Listeria monocytogenes</i> isolated from raw foods in South China. <i>Frontiers in Microbiology</i> , 2015, 6, 1026.	1.5	43
44	The driving force of prophages and CRISPR-Cas system in the evolution of <i>Cronobacter sakazakii</i> . <i>Scientific Reports</i> , 2017, 7, 40206.	1.6	43
45	Prevalence and Characterization of Monophasic <i>Salmonella</i> Serovar 1,4,[5],12:i:- of Food Origin in China. <i>PLoS ONE</i> , 2015, 10, e0137967.	1.1	43
46	Prevalence and characterization of <i>Salmonella</i> isolated from raw vegetables in China. <i>Food Control</i> , 2020, 109, 106915.	2.8	41
47	Novel Multidrug-Resistant <i>Cronobacter sakazakii</i> Causing Meningitis in Neonate, China, 2015. <i>Emerging Infectious Diseases</i> , 2018, 24, 2121-2124.	2.0	37
48	The Glutaredoxin Gene, <i>grxB</i> , Affects Acid Tolerance, Surface Hydrophobicity, Auto-Aggregation, and Biofilm Formation in <i>Cronobacter sakazakii</i> . <i>Frontiers in Microbiology</i> , 2018, 9, 133.	1.5	36
49	Polysaccharide from <i>Agrocybe cylindracea</i> prevents diet-induced obesity through inhibiting inflammation mediated by gut microbiota and associated metabolites. <i>International Journal of Biological Macromolecules</i> , 2022, 209, 1430-1438.	3.6	36
50	Prevalence, Antibiotic Susceptibility, and Molecular Characterization of <i>Cronobacter</i> spp. Isolated From Edible Mushrooms in China. <i>Frontiers in Microbiology</i> , 2019, 10, 283.	1.5	35
51	Isolation and Characterization of a Novel <i>Salmonella</i> Phage vB_SalP_TR2. <i>Frontiers in Microbiology</i> , 2021, 12, 664810.	1.5	35
52	Washed Microbiota Transplantation Lowers Blood Pressure in Patients With Hypertension. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 679624.	1.8	34
53	The Membrane Proteins Involved in Virulence of <i>Cronobacter sakazakii</i> Virulent G362 and Attenuated L3101 Isolates. <i>Frontiers in Microbiology</i> , 2015, 6, 1238.	1.5	33
54	Prevalence and population analysis of <i>Vibrio parahaemolyticus</i> in aquatic products from South China markets. <i>FEMS Microbiology Letters</i> , 2015, 362, fnv178.	0.7	33

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55	Prevalence, virulence, antimicrobial resistance, and molecular characterization of fluoroquinolone resistance of <i>Vibrio parahaemolyticus</i> from different types of food samples in China. <i>International Journal of Food Microbiology</i> , 2020, 317, 108461.	2.1	33
56	Occurrence and Characterization of Fungi and Mycotoxins in Contaminated Medicinal Herbs. <i>Toxins</i> , 2020, 12, 30.	1.5	32
57	Occurrence and Characterization of <i>Cronobacter</i> spp. in Powdered Formula from Chinese Retail Markets. <i>Foodborne Pathogens and Disease</i> , 2014, 11, 307-312.	0.8	31
58	Identification of potential virulence factors of <i>Cronobacter sakazakii</i> isolates by comparative proteomic analysis. <i>International Journal of Food Microbiology</i> , 2016, 217, 182-188.	2.1	31
59	Genetic characteristics and virulence of <i>Listeria monocytogenes</i> isolated from fresh vegetables in China. <i>BMC Microbiology</i> , 2019, 19, 119.	1.3	31
60	Food-Borne <i>Vibrio parahaemolyticus</i> in China: Prevalence, Antibiotic Susceptibility, and Genetic Characterization. <i>Frontiers in Microbiology</i> , 2020, 11, 1670.	1.5	31
61	<i>Campylobacter jejuni</i> Biofilm Formation Under Aerobic Conditions and Inhibition by ZnO Nanoparticles. <i>Frontiers in Microbiology</i> , 2020, 11, 207.	1.5	31
62	DNA aptamer for use in a fluorescent assay for the shrimp allergen β -tropomyosin. <i>Mikrochimica Acta</i> , 2017, 184, 633-639.	2.5	30
63	Roles of outer membrane protein W (OmpW) on survival, morphology, and biofilm formation under NaCl stresses in <i>Cronobacter sakazakii</i> . <i>Journal of Dairy Science</i> , 2018, 101, 3844-3850.	1.4	30
64	Development of an immobilization and detection method of <i>Enterobacter sakazakii</i> from powdered infant formula. <i>Food Microbiology</i> , 2008, 25, 648-652.	2.1	28
65	First detection of the plasmid-mediated colistin resistance gene <i>mcr-1</i> in virulent <i>Vibrio parahaemolyticus</i> . <i>International Journal of Food Microbiology</i> , 2019, 308, 108290.	2.1	28
66	Heterogeneity, Characteristics, and Public Health Implications of <i>Listeria monocytogenes</i> in Ready-to-Eat Foods and Pasteurized Milk in China. <i>Frontiers in Microbiology</i> , 2020, 11, 642.	1.5	28
67	A polysaccharide isolated from <i>Ganoderma lucidum</i> ameliorates hyperglycemia through modulating gut microbiota in type 2 diabetic mice. <i>International Journal of Biological Macromolecules</i> , 2022, 197, 23-38.	3.6	28
68	Prevalence and Contamination Patterns of <i>Listeria monocytogenes</i> in <i>Flammulina velutipes</i> Plants. <i>Foodborne Pathogens and Disease</i> , 2014, 11, 620-627.	0.8	27
69	Prevalence and Genetic Diversity of <i>Enterococcus faecalis</i> Isolates from Mineral Water and Spring Water in China. <i>Frontiers in Microbiology</i> , 2017, 8, 1109.	1.5	27
70	Off-on fluorogenic substrate harnessing ES IPT and AIE features for in situ and long-term tracking of β -glucuronidase in <i>Escherichia coli</i> . <i>Sensors and Actuators B: Chemical</i> , 2020, 304, 127242.	4.0	27
71	Community Analysis and Recovery of Phenol-degrading Bacteria from Drinking Water Biofilters. <i>Frontiers in Microbiology</i> , 2016, 7, 495.	1.5	26
72	Proteins involved in responses to biofilm and planktonic modes in <i>Cronobacter sakazakii</i> . <i>LWT - Food Science and Technology</i> , 2016, 65, 1093-1099.	2.5	26

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73	Multilocus Sequence Typing and Virulence-Associated Gene Profile Analysis of <i>Staphylococcus aureus</i> Isolates From Retail Ready-to-Eat Food in China. <i>Frontiers in Microbiology</i> , 2018, 9, 197.	1.5	26
74	Phenotypic and genotypic characterization of PVL-positive <i>Staphylococcus aureus</i> isolated from retail foods in China. <i>International Journal of Food Microbiology</i> , 2019, 304, 119-126.	2.1	26
75	Simultaneous detection of norovirus and rotavirus in oysters by multiplex RT-PCR. <i>Food Control</i> , 2008, 19, 722-726.	2.8	25
76	The resurgence of the norovirus GII.4 variant associated with sporadic gastroenteritis in the post-GII.17 period in South China, 2015 to 2017. <i>BMC Infectious Diseases</i> , 2019, 19, 696.	1.3	25
77	Comparative Genomic Analysis Reveals the Potential Risk of <i>Vibrio parahaemolyticus</i> Isolated From Ready-To-Eat Foods in China. <i>Frontiers in Microbiology</i> , 2019, 10, 186.	1.5	25
78	Inhibitory effects of d-tryptophan on biofilm development by the foodborne <i>Cronobacter sakazakii</i> . <i>International Dairy Journal</i> , 2015, 49, 125-129.	1.5	24
79	Prevalence, genetic diversity, and antibiotic resistance of enterotoxigenic <i>Escherichia coli</i> in retail ready-to-eat foods in China. <i>Food Control</i> , 2016, 68, 236-243.	2.8	24
80	Preparation of Antioxidant Protein Hydrolysates from <i>Pleurotus geesteranus</i> and Their Protective Effects on H ₂ O ₂ Oxidative Damaged PC12 Cells. <i>Molecules</i> , 2020, 25, 5408.	1.7	24
81	Cd-Resistant Strains of <i>B. cereus</i> S5 with Endurance Capacity and Their Capacities for Cadmium Removal from Cadmium-Polluted Water. <i>PLoS ONE</i> , 2016, 11, e0151479.	1.1	23
82	Isolation and Phenotypic Characterization of <i>Cronobacter</i> from Dried Edible Macrofungi Samples. <i>Journal of Food Science</i> , 2014, 79, M1382-6.	1.5	22
83	Hypoglycemic mechanisms of <i>Ganoderma lucidum</i> polysaccharides F31 in db/db mice via RNA-seq and iTRAQ. <i>Food and Function</i> , 2018, 9, 6495-6507.	2.1	22
84	Quantitative detection of aflatoxin B1 using quantum dots-based immunoassay in a recyclable gravity-driven microfluidic chip. <i>Biosensors and Bioelectronics</i> , 2021, 190, 113394.	5.3	22
85	High-throughput microfluidic strategy based on RAA-CRISPR/Cas13a dual signal amplification for accurate identification of pathogenic <i>Listeria</i> . <i>Sensors and Actuators B: Chemical</i> , 2022, 358, 131517.	4.0	22
86	Molecular characterization of new emerging GII.17 norovirus strains from South China. <i>Infection, Genetics and Evolution</i> , 2016, 40, 1-7.	1.0	21
87	Prevalence, genetic diversity and antimicrobial susceptibility of <i>Campylobacter jejuni</i> isolated from retail food in China. <i>Food Control</i> , 2016, 62, 10-15.	2.8	21
88	Prevalence, genetic analysis and CRISPR typing of <i>Cronobacter</i> spp. isolated from meat and meat products in China. <i>International Journal of Food Microbiology</i> , 2020, 321, 108549.	2.1	21
89	The Genomic Context for the Evolution and Transmission of Community-Associated <i>Staphylococcus aureus</i> ST59 Through the Food Chain. <i>Frontiers in Microbiology</i> , 2020, 11, 422.	1.5	21
90	An Investigation on the Occurrence and Molecular Characterization of <i>Bacillus cereus</i> in Meat and Meat Products in China. <i>Foodborne Pathogens and Disease</i> , 2021, 18, 306-314.	0.8	21

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91	Novel species-specific targets for real-time PCR detection of four common pathogenic <i>Staphylococcus</i> spp.. <i>Food Control</i> , 2022, 131, 108478.	2.8	21
92	Novel Selenium Peptides Obtained from Selenium-Enriched <i>Cordyceps militaris</i> Alleviate Neuroinflammation and Gut Microbiota Dysbacteriosis in LPS-Injured Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 3194-3206.	2.4	21
93	The <i>Cronobacter</i> sp. in milk and dairy products: Detection and typing. <i>International Journal of Dairy Technology</i> , 2014, 67, 167-175.	1.3	20
94	Genome characterization of a GII.6 norovirus strain identified in China. <i>Infection, Genetics and Evolution</i> , 2015, 31, 110-117.	1.0	20
95	Reconstituting the History of <i>Cronobacter</i> Evolution Driven by Differentiated CRISPR Activity. <i>Applied and Environmental Microbiology</i> , 2018, 84, .	1.4	20
96	Development and evaluation of a novel in situ target-capture approach for aptamer selection of human noroviruses. <i>Talanta</i> , 2019, 193, 199-205.	2.9	20
97	<i>Staphylococcus argenteus</i> isolated from retail foods in China: Incidence, antibiotic resistance, biofilm formation and toxin gene profile. <i>Food Microbiology</i> , 2020, 91, 103531.	2.1	20
98	Isolation and characterization of new phage vB_CtuP_A24 and application to control <i>Cronobacter</i> spp. in infant milk formula and lettuce. <i>Food Research International</i> , 2021, 141, 110109.	2.9	20
99	Protective effect of <i>Ganoderma lucidum</i> spore extract in trimethylamine-N-oxide-induced cardiac dysfunction in rats. <i>Journal of Food Science</i> , 2021, 86, 546-562.	1.5	20
100	Integrated Multi-Omics for Novel Aging Biomarkers and Antiaging Targets. <i>Biomolecules</i> , 2022, 12, 39.	1.8	20
101	Molecular epidemiology of noroviruses associated with sporadic gastroenteritis in Guangzhou, China, 2013-2015. <i>Archives of Virology</i> , 2016, 161, 1377-1384.	0.9	19
102	<i>Cronobacter</i> spp. isolated from aquatic products in China: Incidence, antibiotic resistance, molecular characteristic and CRISPR diversity. <i>International Journal of Food Microbiology</i> , 2020, 335, 108857.	2.1	19
103	Amplified electrochemical antibiotic aptasensing based on electrochemically deposited AuNPs coordinated with PEI-functionalized Fe-based metal-organic framework. <i>Mikrochimica Acta</i> , 2021, 188, 286.	2.5	19
104	Analysis of a consensus fragment in ERIC-PCR fingerprinting of <i>Enterobacter sakazakii</i> . <i>International Journal of Food Microbiology</i> , 2009, 132, 172-175.	2.1	18
105	The Characterization and Comparison of <i>Staphylococcus aureus</i> by Antibiotic Susceptibility Testing, Enterobacterial Repetitive Intergenic Consensus-Polymerase Chain Reaction, and Random Amplified Polymorphic DNA-Polymerase Chain Reaction. <i>Foodborne Pathogens and Disease</i> , 2012, 9, 168-171.	0.8	18
106	The effect of <i>Ganoderma lucidum</i> spore oil in early skin wound healing: interactions of skin microbiota and inflammation. <i>Aging</i> , 2020, 12, 14125-14140.	1.4	18
107	Prevalence, antimicrobial resistance and genetic diversity of <i>Yersinia enterocolitica</i> isolated from retail frozen foods in China. <i>FEMS Microbiology Letters</i> , 2015, 362, fmv197.	0.7	17
108	Prevalence, Virulence, Antimicrobial Resistance, and Molecular Characterization of <i>Pseudomonas aeruginosa</i> Isolates From Drinking Water in China. <i>Frontiers in Microbiology</i> , 2020, 11, 544653.	1.5	17

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109	Development of a recombinase-aided amplification assay for rapid detection of human norovirus GII.4. <i>BMC Infectious Diseases</i> , 2021, 21, 248.	1.3	17
110	A Salmonella serogroup rapid identification system for food safety based on high throughput microfluidic chip combined with recombinase aided amplification. <i>Sensors and Actuators B: Chemical</i> , 2022, 357, 131402.	4.0	17
111	Analysis of major band of <i>Enterobacter sakazakii</i> by ERIC-PCR and development of a species-specific PCR for detection of <i>Ent. sakazakii</i> in dry food samples. <i>Journal of Microbiological Methods</i> , 2008, 75, 392-397.	0.7	16
112	Synthesis of precipitating chromogenic/fluorogenic β -glucosidase/ β -galactosidase substrates by a new method and their application in the visual detection of foodborne pathogenic bacteria. <i>Chemical Communications</i> , 2017, 53, 103-106.	2.2	16
113	Isolation and characterization of a novel <i>Escherichia coli</i> Kayfunavirus phage DY1. <i>Virus Research</i> , 2021, 293, 198274.	1.1	16
114	Evaluation of the Cholesterol-Lowering Mechanism of <i>Enterococcus faecium</i> Strain 132 and <i>Lactobacillus paracasei</i> Strain 201 in Hypercholesterolemia Rats. <i>Nutrients</i> , 2021, 13, 1982.	1.7	16
115	Cascade amplification based on PEI-functionalized metal-organic framework supported gold nanoparticles/nitrogen-doped graphene quantum dots for amperometric biosensing applications. <i>Electrochimica Acta</i> , 2022, 405, 139803.	2.6	16
116	Structural characterization and hepatoprotective activity of an acidic polysaccharide from <i>Ganoderma lucidum</i> . <i>Food Chemistry: X</i> , 2022, 13, 100204.	1.8	16
117	Prevalence and characterization of <i>Escherichia coli</i> O157 and O157:H7 in retail fresh raw meat in South China. <i>Annals of Microbiology</i> , 2015, 65, 1993-1999.	1.1	15
118	<i>Acinetobacter</i> sp. DW-1 immobilized on polyhedron hollow polypropylene balls and analysis of transcriptome and proteome of the bacterium during phenol biodegradation process. <i>Scientific Reports</i> , 2017, 7, 4863.	1.6	15
119	Ganoderiol F purified from <i>Ganoderma leucocontextum</i> retards cell cycle progression by inhibiting CDK4/CDK6. <i>Cell Cycle</i> , 2019, 18, 3030-3043.	1.3	15
120	Isolation and Characterization of <i>Bacillus cereus</i> Phage ν B_BceP-DLc1 Reveals the Largest Member of the β 29-Like Phages. <i>Microorganisms</i> , 2020, 8, 1750.	1.6	15
121	Role of <i>fliC</i> on biofilm formation, adhesion, and cell motility in <i>Cronobacter malonaticus</i> and regulation of <i>luxS</i> . <i>Food and Chemical Toxicology</i> , 2021, 149, 111940.	1.8	15
122	Incidence, toxin gene profiling, antimicrobial susceptibility, and genetic diversity of <i>Bacillus cereus</i> isolated from quick-frozen food in China. <i>LWT - Food Science and Technology</i> , 2021, 140, 110824.	2.5	15
123	Purification, Physicochemical Properties, and Antioxidant Activities of Two Low-Molecular-Weight Polysaccharides from <i>Ganoderma leucocontextum</i> Fruiting Bodies. <i>Antioxidants</i> , 2021, 10, 1145.	2.2	15
124	High prevalence of multidrug-resistant <i>Escherichia coli</i> and first detection of IncHI2/IncX4-plasmid carrying <i>mcr-1</i> <i>E. coli</i> in retail ready-to-eat foods in China. <i>International Journal of Food Microbiology</i> , 2021, 355, 109349.	2.1	15
125	Characterization and genome analysis of a novel <i>Vibrio parahaemolyticus</i> phage ν B_VpP_DE17. <i>Virus Research</i> , 2022, 307, 198580.	1.1	15
126	Short communication: Roles of outer membrane protein W on survival, cellular morphology, and biofilm formation of <i>Cronobacter sakazakii</i> in response to oxidative stress. <i>Journal of Dairy Science</i> , 2019, 102, 2017-2021.	1.4	14

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127	Novel phage vB_CtuP_B1 for controlling <i>Cronobacter malonaticus</i> and <i>Cronobacter turicensis</i> in ready-to-eat lettuce and powered infant formula. <i>Food Research International</i> , 2021, 143, 110255.	2.9	14
128	A novel <i>Bacillus cereus</i> bacteriophage DLn1 and its endolysin as biocontrol agents against <i>Bacillus cereus</i> in milk. <i>International Journal of Food Microbiology</i> , 2022, 369, 109615.	2.1	14
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