

Hong

List of Publications by Year in descending order

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125
papers

1,958
citations

304602

22
h-index

377752

34
g-index

125
all docs

125
docs citations

125
times ranked

1717
citing authors

#	ARTICLE	IF	CITATIONS
1	Title is missing!. Journal of Applied Phycology, 2001, 13, 67-70.	1.5	121
2	An overview of smart packaging technologies for monitoring safety and quality of meat and meat products. Packaging Technology and Science, 2018, 31, 449-471.	1.3	94
3	Effect of transglutaminase-catalyzed glycosylation on the allergenicity and conformational structure of shrimp (<i>Metapenaeus ensis</i>) tropomyosin. Food Chemistry, 2017, 219, 215-222.	4.2	59
4	Antioxidant production and chitin recovery from shrimp head fermentation with <i>Streptococcus thermophilus</i> . Food Science and Biotechnology, 2013, 22, 1023-1032.	1.2	47
5	Effect of pH shifts on IgE-binding capacity and conformational structure of tropomyosin from short-neck clam (<i>Ruditapes philippinarum</i>). Food Chemistry, 2015, 188, 248-255.	4.2	44
6	Effect of malondialdehyde treatment on the IgE binding capacity and conformational structure of shrimp tropomyosin. Food Chemistry, 2015, 175, 374-380.	4.2	41
7	Potential efficacy of processing technologies for mitigating crustacean allergenicity. Critical Reviews in Food Science and Nutrition, 2019, 59, 2807-2830.	5.4	41
8	Effect of tyrosinase-aided crosslinking on the IgE binding potential and conformational structure of shrimp (<i>Metapenaeus ensis</i>) tropomyosin. Food Chemistry, 2018, 248, 287-295.	4.2	40
9	Changes of structure and IgE binding capacity of shrimp (<i>Metapenaeus ensis</i>) tropomyosin followed by acrolein treatment. Food and Function, 2017, 8, 1028-1036.	2.1	37
10	Bioaccumulation and biodegradation of sulfamethazine in <i>Chlorella pyrenoidosa</i> . Journal of Ocean University of China, 2017, 16, 1167-1174.	0.6	35
11	Screening of Polyvalent Phage-Resistant <i>Escherichia coli</i> Strains Based on Phage Receptor Analysis. Frontiers in Microbiology, 2019, 10, 850.	1.5	33
12	Immunomodulatory Effect of Laccase/Caffeic Acid and Transglutaminase in Alleviating Shrimp Tropomyosin (Met e 1) Allergenicity. Journal of Agricultural and Food Chemistry, 2020, 68, 7765-7778.	2.4	33
13	Synergistic effects of endolysin Lysqdv001 and $\hat{\mu}$ -poly-lysine in controlling <i>Vibrio parahaemolyticus</i> and its biofilms. International Journal of Food Microbiology, 2021, 343, 109112.	2.1	33
14	Broad-host-range <i>Salmonella</i> bacteriophage STP4-a and its potential application evaluation in poultry industry. Poultry Science, 2020, 99, 3643-3654.	1.5	31
15	Structural changes of 2,2-azobis(2-amidinopropane) dihydrochloride (AAPH) treated shrimp tropomyosin decrease allergenicity. Food Chemistry, 2019, 274, 547-557.	4.2	30
16	Development of a method for the quantification of fish major allergen parvalbumin in food matrix via liquid chromatography-tandem mass spectrometry with multiple reaction monitoring. Food Chemistry, 2019, 276, 358-365.	4.2	30
17	The <i>Vibrio parahaemolyticus</i> -infecting bacteriophage qdvp001: genome sequence and endolysin with a modular structure. Archives of Virology, 2016, 161, 2645-2652.	0.9	29
18	Development of ELISA Method for Detecting Crustacean Major Allergen Tropomyosin in Processed Food Samples. Food Analytical Methods, 2019, 12, 2719-2729.	1.3	27

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19	Insight into IgG/IgE binding ability, in vitro digestibility and structural changes of shrimp (<i>Litopenaeus</i>) Tj ETQq1 1 0,784314 rgBT /Overl	4.2	27
20	Oxidative Stability of Dried Seafood Products during Processing and Storage: A Review. Journal of Aquatic Food Product Technology, 2019, 28, 329-340.	0.6	26
21	Effect of hydroxyl radicals on biochemical and functional characteristics of myofibrillar protein from large yellow croaker (<i>Pseudosciaena crocea</i>). Journal of Food Biochemistry, 2020, 44, e13084.	1.2	25
22	Seasonal changes in phospholipids of mussel (<i>Mytilus edulis</i> Linne). Journal of the Science of Food and Agriculture, 2003, 83, 133-135.	1.7	24
23	Effects of brown seaweed polyphenols, α -tocopherol, and ascorbic acid on protein oxidation and textural properties of fish mince (<i>Pagrosomus major</i>) during frozen storage. Journal of the Science of Food and Agriculture, 2017, 97, 1102-1107.	1.7	23
24	Lipid emulsion enhances fish allergen parvalbumin's resistance to in vitro digestion and IgG/IgE binding capacity. Food Chemistry, 2020, 302, 125333.	4.2	23
25	In vivo study of antiallergenicity of ethanol extracts from <i>Sargassum tenerrimum</i> , <i>Sargassum cervicorne</i> and <i>Sargassum graminifolium</i> turn. European Food Research and Technology, 2009, 229, 435-441.	1.6	22
26	Application of the VPP1 bacteriophage combined with a coupled enzyme system in the rapid detection of <i>Vibrio parahaemolyticus</i> . Journal of Microbiological Methods, 2014, 98, 99-104.	0.7	22
27	Inhibition of lipid oxidation in frozen farmed ovate pompano (<i>Trachinotus ovatus</i> L.) fillets stored at 18°C by chitosan coating incorporated with citric acid or licorice extract. Journal of the Science of Food and Agriculture, 2016, 96, 3374-3379.	1.7	22
28	Analysis of the allergenicity and B cell epitopes in tropomyosin of shrimp (<i>Litopenaeus vannamei</i>) and correlation to cross-reactivity based on epitopes with fish (<i>Larimichthys crocea</i>) and clam (<i>Ruditapes</i>) Tj ETQq0 0 0 4 rgBT /Overl	0.4	22
29	Quantification of crustacean tropomyosin in foods using high-performance liquid chromatography-tandem mass spectrometry method. Journal of the Science of Food and Agriculture, 2021, 101, 5278-5285.	1.7	22
30	Shelf-life extension of chilled olive flounder (<i>Paralichthys olivaceus</i>) using chitosan coatings containing clove oil. Journal of Food Processing and Preservation, 2017, 41, e13204.	0.9	21
31	An overview on marine anti-allergic active substances for alleviating food-induced allergy. Critical Reviews in Food Science and Nutrition, 2020, 60, 2549-2563.	5.4	21
32	Separation, Purification, and Identification of (3S,3'S)-trans-Astaxanthin from <i>Haematococcus pluvialis</i> . Separation Science and Technology, 2015, 50, 1377-1383.	1.3	20
33	Assessment and comparison of in vitro immunoregulatory activity of three astaxanthin stereoisomers. Journal of Ocean University of China, 2016, 15, 283-287.	0.6	20
34	Complete Genome of a Novel Lytic <i>Vibrio parahaemolyticus</i> Phage VPP1 and Characterization of Its Endolysin for Antibacterial Activities. Journal of Food Protection, 2018, 81, 1117-1125.	0.8	20
35	Effect of tyrosinase and caffeic acid crosslinking of turbot parvalbumin on the digestibility, and release of mediators and cytokines from activated RBL-2H3 cells. Food Chemistry, 2019, 300, 125209.	4.2	20
36	Influence of nonthermal extraction technique and allergenicity characteristics of tropomyosin from fish (<i>Larimichthys crocea</i>) in comparison with shrimp (<i>Litopenaeus vannamei</i>) and clam (<i>Ruditapes</i>) Tj ETQq0 0 0 rgBT /Overl	0.4	20

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37	Identification and characterization of a new IgE-binding protein in mackerel (<i>Scomber japonicus</i>) by MALDI-TOF-MS. <i>Journal of Ocean University of China</i> , 2011, 10, 93-98.	0.6	19
38	Determining the effect of malondialdehyde on the IgE-binding capacity of shrimp tropomyosin upon <i>in vitro</i> digestion. <i>Journal of the Science of Food and Agriculture</i> , 2017, 97, 4588-4594.	1.7	19
39	Allergenicity of acrolein-treated shrimp tropomyosin evaluated using RBL-2H3 cell and mouse model. <i>Journal of the Science of Food and Agriculture</i> , 2018, 98, 4374-4378.	1.7	19
40	Effect of laccase-catalyzed cross-linking on the structure and allergenicity of <i>Paralichthys olivaceus</i> parvalbumin mediated by propyl gallate. <i>Food Chemistry</i> , 2019, 297, 124972.	4.2	19
41	Preparation of a novel polyethyleneimine functionalized sepharose-boronate affinity material and its application in selective enrichment of food borne pathogenic bacteria. <i>Food Chemistry</i> , 2019, 294, 468-476.	4.2	19
42	Purification, Characterization, and Three-Dimensional Structure Prediction of Paramyosin, a Novel Allergen of <i>Rapana venosa</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 14632-14642.	2.4	19
43	Tyrosinase/caffeic acid cross-linking alleviated shrimp (<i>Metapenaeus ensis</i>) tropomyosin-induced allergic responses by modulating the Th1/Th2 immunobalance. <i>Food Chemistry</i> , 2021, 340, 127948.	4.2	18
44	Extraction of total wheat (<i>Triticum aestivum</i>) protein fractions and cross-reactivity of wheat allergens with other cereals. <i>Food Chemistry</i> , 2021, 347, 129064.	4.2	18
45	Investigation into Benzene, Trihalomethanes and Formaldehyde in Chinese Lager Beers. <i>Journal of the Institute of Brewing</i> , 2006, 112, 291-294.	0.8	17
46	Inactivation mechanism of <i>Vibrio parahaemolyticus</i> via supercritical carbon dioxide treatment. <i>Food Research International</i> , 2017, 100, 282-288.	2.9	17
47	Effect of salinity on the bioaccumulation and depuration of cadmium in the pacific cupped oyster, <i>Crassostrea gigas</i> . <i>Environmental Toxicology and Pharmacology</i> , 2018, 62, 88-97.	2.0	17
48	Reducing the Allergenicity of Shrimp Tropomyosin and Allergy Desensitization Based on Glycation Modification. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 14742-14750.	2.4	17
49	Effect of tyrosinase-catalyzed crosslinking on the structure and allergenicity of turbot parvalbumin mediated by caffeic acid. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 3501-3508.	1.7	16
50	Natural Shrimp (<i>Litopenaeus vannamei</i>) Tropomyosin Shows Higher Allergic Properties than Recombinant Ones as Compared through SWATH-MS-Based Proteomics and Immunological Response. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 11553-11567.	2.4	16
51	Improved protein extraction from thermally processed shrimp (<i>Litopenaeus vannamei</i>) for reliable immunodetection via a synergistic effect of buffer additives. <i>LWT - Food Science and Technology</i> , 2022, 154, 112790.	2.5	16
52	Effects of gallic acid combined with epsilon-polylysine hydrochloride incorporated in a pullulan-CMC edible coating on the storage quality of sea bass. <i>RSC Advances</i> , 2021, 11, 29675-29683.	1.7	15
53	The Construction and Application of Aptamer to Simultaneous Identification of Enrofloxacin and Ciprofloxacin Residues in Fish. <i>Food Analytical Methods</i> , 2021, 14, 957-967.	1.3	15
54	Identification of oxidative modification of shrimp (<i>Metapenaeus ensis</i>) tropomyosin induced by malonaldehyde. <i>European Food Research and Technology</i> , 2014, 239, 847-855.	1.6	14

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55	A comprehensive review on the application of novel disruption techniques for proteins release from microalgae. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 4309-4325.	5.4	14
56	Whey allergens: Influence of nonthermal processing treatments and their detection methods. <i>Comprehensive Reviews in Food Science and Food Safety</i> , 2021, 20, 4480-4510.	5.9	14
57	Tailor-made magnetic nanocomposite with pH and thermo-dual responsive copolymer brush for bacterial separation. <i>Food Chemistry</i> , 2021, 358, 129907.	4.2	14
58	Preparation of Boronic Acid-Functionalized Cryogels Using Modular and Clickable Building Blocks for Bacterial Separation. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 135-145.	2.4	14
59	Glycosylation reduces the allergenicity of turbot (<i>Scophthalmus maximus</i>) parvalbumin by regulating digestibility, cellular mediators release and Th1/Th2 immunobalance. <i>Food Chemistry</i> , 2022, 382, 132574.	4.2	14
60	Effect of malonaldehyde cross-linking on the ability of shrimp tropomyosin to elicit the release of inflammatory mediators and cytokines from activated RBL-2H3 cells. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 4263-4267.	1.7	13
61	Identification and Amino Acid Analysis of Allergenic Epitopes of a Novel Allergen Paramyosin (Rap v 2) from <i>Rapana venosa</i> . <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 5381-5391.	2.4	13
62	Research into the functional components and antioxidant activities of <i>Orthocostis chinensis</i> rice wine (Ji Mo Lao Jiu). <i>Food Science and Nutrition</i> , 2013, 1, 307-314.	1.5	12
63	Effects of brown algal phlorotannins and ascorbic acid on the physicochemical properties of minced fish (<i>Pagrosomus major</i>) during freeze-thaw cycles. <i>International Journal of Food Science and Technology</i> , 2017, 52, 706-713.	1.3	12
64	Identification of the Dominant T-Cell Epitopes of Lit v 1 Shrimp Major Allergen and Their Functional Overlap with Known B-Cell Epitopes. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 7420-7428.	2.4	12
65	Major shrimp allergen peptidomics signatures and potential biomarkers of heat processing. <i>Food Chemistry</i> , 2022, 382, 132567.	4.2	12
66	Development and application of a tyrosinase-based time-temperature indicator (TTI) for determining the quality of turbot sashimi. <i>Journal of Ocean University of China</i> , 2017, 16, 847-854.	0.6	11
67	Ameliorative and protective effects of fucoidan and sodium alginate against lead-induced oxidative stress in Sprague Dawley rats. <i>International Journal of Biological Macromolecules</i> , 2020, 158, 662-669.	3.6	11
68	Comparison of digestibility and potential allergenicity of raw shrimp (<i>Litopenaeus vannamei</i>) extracts in static and dynamic digestion systems. <i>Food Chemistry</i> , 2021, 345, 128831.	4.2	11
69	Expression of a Phage-Encoded Gp21 Protein Protects <i>Pseudomonas aeruginosa</i> against Phage Infection. <i>Journal of Virology</i> , 2022, 96, JVI0176921.	1.5	11
70	Preparation of trypsin-immobilised chitosan beads and their application to the purification of soybean trypsin inhibitor. <i>Journal of the Science of Food and Agriculture</i> , 2008, 88, 2332-2339.	1.7	10
71	Allergenicity of tropomyosin of shrimp (<i>Litopenaeus vannamei</i>) and clam (<i>Ruditapes philippinarum</i>) is higher than that of fish (<i>Larimichthys crocea</i>) via in vitro and in vivo assessment. <i>European Food Research and Technology</i> , 2020, 246, 103-112.	1.6	10
72	A review on food processing and preparation methods for altering fish allergenicity. <i>Critical Reviews in Food Science and Nutrition</i> , 2022, 62, 1951-1970.	5.4	10

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73	Boronic acid- ϵ -functionalized agarose affinity chromatography for isolation of tropomyosin in fishes. <i>Journal of the Science of Food and Agriculture</i> , 2019, 99, 6490-6499.	1.7	9
74	Hapten-Branched Polyethylenimine as a New Antigen Affinity Ligand to Purify Antibodies with High Efficiency and Specificity. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 58191-58200.	4.0	9
75	Characterizations of the endolysin Lys84 and its domains from phage qdsa002 with high activities against <i>Staphylococcus aureus</i> and its biofilms. <i>Enzyme and Microbial Technology</i> , 2021, 148, 109809.	1.6	9
76	Quick and convenient construction of lambda-cyhalothrin antigen for the generation of specific antibody. <i>Analytical Biochemistry</i> , 2020, 597, 113669.	1.1	9
77	Development of a sensitive sandwich-ELISA assay for reliable detection of fish residues in foods. <i>Analytical Biochemistry</i> , 2021, 635, 114448.	1.1	9
78	Characterization of Farmed Ovate Pompano (<i>Trachinotus ovatus</i> Linnaeus) Freshness during Ice Storage by Monitoring the Changes of Volatile Profile. <i>Food Science and Technology Research</i> , 2014, 20, 79-84.	0.3	8
79	Expression of genes encoding the luciferase from <i>Photobacterium leiognathi</i> in <i>Escherichia coli</i> Rosetta (DE3) and its application in NADH detection. <i>Luminescence</i> , 2018, 33, 1010-1018.	1.5	8
80	Preparation of a Boronate- ϵ -functionalized Affinity Silica Hybrid Monolith Column for the Specific Capture of Nucleosides. <i>ChemistrySelect</i> , 2019, 4, 623-628.	0.7	8
81	Extraction, Identification, Modification, and Antibacterial Activity of Histone from Immature Testis of Atlantic salmon. <i>Marine Drugs</i> , 2020, 18, 133.	2.2	8
82	Development of cationic peptide chimeric lysins based on phage lysin Lysqdv001 and their antibacterial effects against <i>Vibrio parahaemolyticus</i> : A preliminary study. <i>International Journal of Food Microbiology</i> , 2021, 358, 109396.	2.1	8
83	Photoconjugation of temperature- and pH-responsive polymer with silica nanoparticles for separation and enrichment of bacteria. <i>Colloids and Surfaces B: Biointerfaces</i> , 2021, 197, 111433.	2.5	7
84	Development of a Sandwich Enzyme-linked Immunosorbent Assay (ELISA) for the Detection of Egg Residues in Processed Food Products. <i>Food Analytical Methods</i> , 2021, 14, 1806-1814.	1.3	7
85	Analysis of physicochemical properties during the processing of Yiluxian, a traditional chinese low-salt fish product. <i>International Journal of Food Science and Technology</i> , 2016, 51, 2185-2192.	1.3	6
86	Visual detection of tropomyosin, a major shrimp allergenic protein using gold nanoparticles (AuNPs)-assisted colorimetric aptasensor. <i>Marine Life Science and Technology</i> , 2021, 3, 382-394.	1.8	6
87	Identification and growth optimization of a Marine <i>Bacillus</i> DK1-SA11 having potential of producing broad spectrum antimicrobial compounds. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2017, 30, 839-853.	0.2	6
88	Characteristics of Two Lysis-Related Proteins from a <i>Shewanella putrefaciens</i> Phage with High Lytic Activity and Wide Spectrum. <i>Journal of Food Protection</i> , 2018, 81, 332-340.	0.8	5
89	The influence of pre-treatment methods and matrix effect on sesame (<i>Sesamum indicum</i>) sandwich ELISA detection. <i>Food and Agricultural Immunology</i> , 2021, 32, 540-556.	0.7	5
90	Allergenicity determination of Turbot parvalbumin for safety of fish allergy via dendritic cells, RBL- ϵ 2H3 cell and mouse model. <i>European Food Research and Technology</i> , 2021, 247, 1959-1974.	1.6	5

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91	Optimization of culturing condition and medium composition for the production of alginate lyase by a marine <i>Vibrio</i> sp. YKW-34. <i>Journal of Ocean University of China</i> , 2008, 7, 97-102.	0.6	4
92	Optimization of preparative separation and purification of total polyphenols from <i>Sargassum tenerrimum</i> by column chromatography. <i>Journal of Ocean University of China</i> , 2009, 8, 425-430.	0.6	4
93	Determination of microheterogeneous substitution in shrimp tropomyosin and its effect on IgE-binding capacity. <i>European Food Research and Technology</i> , 2014, 239, 941-949.	1.6	4
94	Advanced glycation endproducts in 35 types of seafood products consumed in eastern China. <i>Journal of Ocean University of China</i> , 2016, 15, 690-696.	0.6	4
95	Extracting Protein from Antarctic Krill (<i>Euphausia superba</i>). <i>Journal of Aquatic Food Product Technology</i> , 2016, 25, 597-606.	0.6	4
96	vB_EcoS_IME347 a novel T1-like <i>Escherichia coli</i> bacteriophage. <i>Journal of Basic Microbiology</i> , 2018, 58, 968-976.	1.8	4
97	Effect of Feeding Strategies on Molecular Responses of Biotransformation Genes in <i>Crassostrea gigas</i> Exposed to Cadmium. <i>Journal of Ocean University of China</i> , 2019, 18, 883-888.	0.6	4
98	Comparison of immunological properties of recombinant and natural turbot (<i>Scophthalmus maximus</i>) parvalbumin. <i>European Food Research and Technology</i> , 2021, 247, 2053-2065.	1.6	4
99	Oxidative Stability and Browning Development of Semi-dried Shrimp (<i>Acetes chinensis</i>) with Different Salt Contents and Packaging Methods Stored at Refrigerated Temperature. <i>Food Science and Technology Research</i> , 2020, 26, 239-245.	0.3	4
100	The effect of chlorophyll on the enzyme-linked immunosorbent assay (ELISA) of procymidone in vegetables and the way to overcome the matrix interference. <i>Journal of the Science of Food and Agriculture</i> , 2022, 102, 3393-3399.	1.7	4
101	Fish allergens of turbot (<i>Scophthalmus maximus</i>) parvalbumin triggers food allergy via inducing maturation of bone marrow derived dendritic cells and driving Th2 immune response. <i>Food and Function</i> , 2022, 13, 4194-4204.	2.1	4
102	Complete genome analysis of the newly isolated <i>Vibrio</i> phage vB_VpP_WS1 of the family Microviridae. <i>Archives of Virology</i> , 2022, 167, 1311-1316.	0.9	4
103	Branched Polyethylenimine as a Carrier for Significantly Improving the Biopanning Efficiency of Phages Specific to Hapten. <i>ACS Applied Polymer Materials</i> , 2022, 4, 5737-5745.	2.0	4
104	Potential hazards in smoke-flavored fish. <i>Journal of Ocean University of China</i> , 2008, 7, 294-298.	0.6	3
105	In-Vitro Simulated Gastric Fluid Digestion and Immunogenicity of Different Crustacean Protein Extracts. <i>International Journal of Food Properties</i> , 2015, 18, 43-53.	1.3	3
106	Quantification of ethanol using a luminescence system derived from <i>Photobacterium leiognathi</i> . <i>Analytical Methods</i> , 2015, 7, 6220-6224.	1.3	3
107	Effect of thermal processing on the concentration and bioaccessibility of rare earth elements in seaweed and oyster. <i>Journal of Food Processing and Preservation</i> , 2017, 41, e13259.	0.9	3
108	Immunological Cross-Reactivity Involving Mollusc Species and Mite Mollusc and Cross-Reactive Allergen PM Are Risk Factors of Mollusc Allergy. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 360-372.	2.4	3

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109	A sensitive sandwich enzyme-linked immunosorbent assay (sELISA) targeted multiple wheat protein fractions for the detection of several cereal grains in processed foods. <i>Journal of Food Science</i> , 2022, 87, 1514-1526.	1.5	3
110	Development of a sandwich enzyme-linked immunosorbent kit for reliable detection of milk allergens in processed food. <i>Analytical Biochemistry</i> , 2022, 648, 114667.	1.1	3
111	Preliminary validation of high performance liquid chromatography method for detection of methyl-testosterone residue in carp muscle. <i>Journal of Ocean University of China</i> , 2005, 4, 248-251.	0.6	2
112	Bioprocess production of sea cucumber rice wine and characterization of functional components and antioxidant activities. <i>Food Science and Biotechnology</i> , 2014, 23, 807-814.	1.2	2
113	Complete genome sequence of the extreme-pH-resistant Salmonella bacteriophage ϕ of the family Microviridae. <i>Archives of Virology</i> , 2021, 166, 325-329.	0.9	2
114	Preparation of soybean β -conglycinin epitope antibody and its preliminary application in frozen surimi detection. <i>European Food Research and Technology</i> , 2021, 247, 1411-1423.	1.6	2
115	Production of egg yolk antibody against <i>A.fumigatus</i> and its therapeutic potential for treating <i>A.fumigatus</i> keratitis. <i>Microbial Pathogenesis</i> , 2021, 158, 105081.	1.3	2
116	Development of a sensitive sandwich enzyme-linked immunosorbent assay test kit for reliable detection of peanut residues in processed food. <i>European Food Research and Technology</i> , 2022, 248, 273-282.	1.6	2
117	SWATH-MS-based proteomics reveals functional biomarkers of Th1/Th2 responses of tropomyosin allergy in mouse models. <i>Food Chemistry</i> , 2022, 383, 132474.	4.2	2
118	A Single Catalytic Endolysin Domain Plychap001: Characterization and Application to Control <i>Vibrio parahaemolyticus</i> and Its Biofilm Directly. <i>Foods</i> , 2022, 11, 1578.	1.9	2
119	A new method for the non-destructive determination of fish freshness by nuclear imaging. <i>Journal of Ocean University of China</i> , 2005, 4, 240-243.	0.6	1
120	Comparative study on the allergenicity of different <i>Litopenaeus vannamei</i> extract solutions. <i>Journal of Ocean University of China</i> , 2014, 13, 157-162.	0.6	1
121	Process Optimization for Preparation of Hyaluronidase Inhibitory Hydrolysates with Anti-allergic Potential from <i>Salmo salar</i> Processing By-products. <i>ACS Food Science & Technology</i> , 2021, 1, 1262-1273.	1.3	1
122	Complete genome analysis of the novel <i>Shewanella</i> phage vB_Sb_QDWS. <i>Archives of Virology</i> , 2022, 167, 1325-1331.	0.9	1
123	Purification and characterization of α -macroglobulin from chum salmon plasma. , 2011, , .		0
124	Complete genome analysis of the novel <i>Alcaligenes faecalis</i> phage vB_AfaP_QDWS595. <i>Archives of Virology</i> , 2022, 167, 931.	0.9	0
125	Broad spectrum anti-microbial compounds producing bacteria from coast of Qingdao bays. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2015, 28, 473-82.	0.2	0