

Jae-Suk Choi

List of Publications by Year in descending order

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159
papers

1,906
citations

304743

22
h-index

377865

34
g-index

160
all docs

160
docs citations

160
times ranked

2183
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and Physiological Perspectives of β -Glucans: The Past, Present, and Future. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1906.	4.1	143
2	Antioxidant effects of fermented sea tangle (<i>Laminaria japonica</i>) by <i>Lactobacillus brevis</i> BJ20 in individuals with high level of β -GT: A randomized, double-blind, and placebo-controlled clinical study. <i>Food and Chemical Toxicology</i> , 2012, 50, 1166-1169.	3.6	58
3	<i>Moringa oleifera</i> with promising neuronal survival and neurite outgrowth promoting potentials. <i>Journal of Ethnopharmacology</i> , 2014, 152, 142-150.	4.1	57
4	Title is missing!. <i>Journal of Applied Phycology</i> , 2001, 13, 117-125.	2.8	54
5	Identification and characterization of novel antioxidant peptides from mackerel (<i>Scomber japonicus</i>) muscle protein hydrolysates. <i>Food Chemistry</i> , 2020, 323, 126809.	8.2	48
6	Multiple allelopathic activity of the crustose coralline alga <i>Lithophyllum yessoense</i> against settlement and germination of seaweed spores. <i>Journal of Applied Phycology</i> , 2004, 16, 175-179.	2.8	47
7	The Marine Alga <i>Gelidium amansii</i> Promotes the Development and Complexity of Neuronal Cytoarchitecture. <i>Phytotherapy Research</i> , 2013, 27, 21-29.	5.8	46
8	Laxative effects of fermented rice extract in rats with loperamide-induced constipation. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1847-1854.	1.8	46
9	Hepatoprotective effects of blue honeysuckle on CCl ₄ -induced acute liver damaged mice. <i>Food Science and Nutrition</i> , 2019, 7, 322-338.	3.4	40
10	<i>In Vivo&i> Hair Growth-Promoting Effect of Rice Bran Extract Prepared by Supercritical Carbon Dioxide Fluid. <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 44-53.	1.4	37
11	The Edible Marine Alga <i>Gracilariopsis chorda</i> Alleviates Hypoxia/Reoxygenation-Induced Oxidative Stress in Cultured Hippocampal Neurons. <i>Journal of Medicinal Food</i> , 2015, 18, 960-971.	1.5	35
12	Title is missing!. <i>Journal of Applied Phycology</i> , 2002, 14, 385-390.	2.8	34
13	The antibacterial activity of various saturated and unsaturated fatty acids against several oral pathogens. <i>Journal of Environmental Biology</i> , 2013, 34, 673-6.	0.5	34
14	In vitro antibacterial and anti-inflammatory properties of seaweed extracts against acne inducing bacteria, <i>Propionibacterium acnes</i> . <i>Journal of Environmental Biology</i> , 2011, 32, 313-8.	0.5	33
15	A Systematic Review on Marine Algae-Derived Fucoxanthin: An Update of Pharmacological Insights. <i>Marine Drugs</i> , 2022, 20, 279.	4.6	32
16	The Edible Red Alga <i>Porphyra yezoensis</i> Promotes Neuronal Survival and Cytoarchitecture in Primary Hippocampal Neurons. <i>Cellular and Molecular Neurobiology</i> , 2016, 36, 669-682.	3.3	31
17	Natural Food Additives and Preservatives for Fish-Paste Products: A Review of the Past, Present, and Future States of Research. <i>Journal of Food Quality</i> , 2017, 2017, 1-31.	2.6	30
18	Anti-obesity and fatty liver-preventing activities of <i>Lonicera japonica</i> in high-fat diet-fed mice. <i>International Journal of Molecular Medicine</i> , 2018, 42, 3047-3064.	4.0	29

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19	Antibacterial activity of the phlorotannins dieckol and phlorofuocoufuroeckol-A from <i>Ecklonia cava</i> against <i>Propionibacterium acnes</i> . <i>Botanical Sciences</i> , 2014, 92, 425-431.	0.8	29
20	Anti-obesity effects of yellow catfish protein hydrolysate on mice fed a 45% kcal high-fat diet. <i>International Journal of Molecular Medicine</i> , 2017, 40, 784-800.	4.0	26
21	Fucoesterol of Marine Macroalgae: Bioactivity, Safety and Toxicity on Organism. <i>Marine Drugs</i> , 2021, 19, 545.	4.6	26
22	Antimicrobial activities of stearidonic and gamma-linolenic acids from the green seaweed <i>Enteromorpha linza</i> against several oral pathogenic bacteria. , 2013, 54, 39.		23
23	Antibacterial Effect of Grapefruit Seed Extract (GSE) on <i>Makgeolli</i> Brewing Microorganisms and Its Application in the Preservation of Fresh <i>Makgeolli</i> . <i>Journal of Food Science</i> , 2014, 79, M1159-67.	3.1	23
24	A brown alga <i>Sargassum fulvellum</i> facilitates neuronal maturation and synaptogenesis. <i>In Vitro Cellular and Developmental Biology - Animal</i> , 2012, 48, 535-544.	1.5	21
25	Isolation of antifouling active pyroglutamic acid, triethyl citrate and di-n-octylphthalate from the brown seaweed <i>Ishige okamurae</i> . <i>Journal of Applied Phycology</i> , 2005, 17, 431-435.	2.8	20
26	Characteristics and in vitro Anti-diabetic Properties of the Korean Rice Wine, <i>Makgeolli</i> Fermented with <i>Laminaria japonica</i> . <i>Preventive Nutrition and Food Science</i> , 2014, 19, 98-107.	1.6	20
27	Title is missing!. <i>Journal of Applied Phycology</i> , 2002, 14, 115-121.	2.8	19
28	Synergistic Effect of Fermented Rice Extracts on the Probiotic and Laxative Properties of Yoghurt in Rats with Loperamide-Induced Constipation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-12.	1.2	19
29	Antiosteoporotic effects of Polycan in combination with calcium lactate-gluconate in ovariectomized rats. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 957-967.	1.8	19
30	<i>Undaria pinnatifida</i> Promotes Spinogenesis and Synaptogenesis and Potentiates Functional Presynaptic Plasticity in Hippocampal Neurons. <i>The American Journal of Chinese Medicine</i> , 2015, 43, 529-542.	3.8	19
31	Antioxidant Properties of <i>Scomber japonicus</i> Hydrolysates Prepared by Enzymatic Hydrolysis. <i>Journal of Aquatic Food Product Technology</i> , 2018, 27, 107-121.	1.4	19
32	Effect of superheated steam roasting with hot smoking treatment on improving physicochemical properties of the adductor muscle of pen shell (<i>Atrina pectinata</i>). <i>Food Science and Nutrition</i> , 2018, 6, 1317-1327.	3.4	19
33	Improvement in Physicochemical, Microbial, and Sensory Properties of Common Squid (<i>Todarodes</i>) Tj ETQq1 1 0.784314 rgBT /Overl of Food Quality, 2019, 2019, 1-15.	2.6	19
34	Antifungal and Larvicidal Activities of Phlorotannins from Brown Seaweeds. <i>Marine Drugs</i> , 2021, 19, 223.	4.6	19
35	Anti-obesity and anti-diabetic effects of a standardized potato extract in ob/ob mice. <i>Experimental and Therapeutic Medicine</i> , 2016, 12, 354-364.	1.8	18
36	Blood glycemia-modulating effects of melanian snail protein hydrolysates in mice with type II diabetes. <i>International Journal of Molecular Medicine</i> , 2017, 39, 1437-1451.	4.0	18

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37	Effects of Phlorotannins on Organisms: Focus on the Safety, Toxicity, and Availability of Phlorotannins. <i>Foods</i> , 2021, 10, 452.	4.3	18
38	Seaweed Exhibits Therapeutic Properties against Chronic Diseases: An Overview. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 2638.	2.5	18
39	Protective effects of triple fermented barley extract (FBe) on indomethacin-induced gastric mucosal damage in rats. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 49.	3.7	17
40	Simple freezing and thawing protocol for long-term storage of harvested fresh <i>Undaria pinnatifida</i> . <i>Fisheries Science</i> , 2012, 78, 1117-1123.	1.6	16
41	Anti-inflammatory Activity and Chemical Composition of Essential Oil Extracted with Supercritical CO ₂ from the Brown Seaweed <i>Undaria pinnatifida</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2016, 19, 46-51.	1.9	16
42	Antitussive, expectorant, and anti-inflammatory effects of <i>Adenophorae Radix</i> powder in ICR mice. <i>Journal of Ethnopharmacology</i> , 2019, 239, 111915.	4.1	16
43	Anti-Edema Effects of Brown Seaweed (<i>Undaria pinnatifida</i>) Extract on Phorbol 12-Myristate 13-Acetate-Induced Mouse Ear Inflammation. <i>The American Journal of Chinese Medicine</i> , 2009, 37, 373-381.	3.8	15
44	Isolation of algal spore lytic C17 fatty acid from the crustose coralline seaweed <i>Lithophyllum yessoense</i> . <i>Journal of Applied Phycology</i> , 2009, 21, 423-427.	2.8	15
45	Clinical and Microbial Evaluation of the Effects on Gingivitis of a Mouth Rinse Containing an <i>Enteromorpha linza</i> Extract. <i>Journal of Medicinal Food</i> , 2011, 14, 1670-1676.	1.5	15
46	Effect of Polycalcium, a mixture of Polycan and calcium lactate-gluconate in a 1:9 weight ratio, on rats with surgery-induced osteoarthritis. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1780-1790.	1.8	14
47	Effects of Polycan on calcium bioavailability in two different rat models of osteoporosis. <i>Toxicology and Environmental Health Sciences</i> , 2015, 7, 35-42.	2.1	14
48	<i>Hizikia fusiformis</i> : Pharmacological and Nutritional Properties. <i>Foods</i> , 2021, 10, 1660.	4.3	14
49	Inhibition of oral pathogens and collagenase activity by seaweed extracts. <i>Journal of Environmental Biology</i> , 2012, 33, 115-21.	0.5	14
50	Extracellular polysaccharides purified from <i>Aureobasidium pullulans</i> SM ²⁰⁰¹ (Polycan) inhibit dexamethasone-induced muscle atrophy in mice. <i>International Journal of Molecular Medicine</i> , 2017, 41, 1245-1264.	4.0	13
51	Laxative effects of triple fermented barley extracts (FBe) on loperamide (LP)-induced constipation in rats. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 143.	3.7	13
52	Anti-diabetic effects of blue honeyberry on high-fed-diet-induced type II diabetic mouse. <i>Nutrition Research and Practice</i> , 2019, 13, 367.	1.9	13
53	The effect of <i>Lactobacillus plantarum</i> hydrolysates promoting VEGF production on vascular growth and hair growth of C57BL/6 mice. <i>Journal of Analytical Science and Technology</i> , 2019, 10, .	2.1	12
54	Application of Deep, Vacuum, and Air Frying Methods to Fry Chub Mackerel (<i>Scomber japonicus</i>). <i>Processes</i> , 2021, 9, 1225.	2.8	12

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55	Mineral Contents and Physiological Activities of Dried Sea Tangle (<i>Laminaria japonica</i>) Collected from Gijang and Wando in Korea.. <i>Journal of Life Science</i> , 2008, 18, 474-481.	0.2	12
56	Single-dose oral toxicity of fermented rice extracts (FREs): a 14-day observation. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2014, 27, 129-37.	0.2	12
57	Laxative effects of fermented rice extract (FRe) in normal rats. <i>Toxicology and Environmental Health Sciences</i> , 2014, 6, 155-163.	2.1	11
58	Effect of a β -glucan from <i>Aureobasidium</i> on TGF- β 1-modulated in vitro dermal wound repair. <i>Toxicology and Environmental Health Sciences</i> , 2016, 8, 12-18.	2.1	11
59	Effect of steaming and hot smoking treatment combination on the quality characteristics of hagfish (<i>Echeneis</i>) Tj ETQq1 1 0,784314 ggBT /Overl	2.0	11
60	Safety and Efficacy of Rice Bran Supercritical CO ₂ Extract for Hair Growth in Androgenic Alopecia: A 16-Week Double-Blind Randomized Controlled Trial. <i>Biological and Pharmaceutical Bulletin</i> , 2015, 38, 1856-1863.	1.4	10
61	Effect of polycan, a β -glucan originating from <i>Aureobasidium</i> , on a high-fat diet-induced hyperlipemic hamster model. <i>Experimental and Therapeutic Medicine</i> , 2015, 9, 1369-1378.	1.8	10
62	Protective effects of a triple-fermented barley extract (FB _e) against HC ₁ /EtOH-induced gastric mucosa damage in mice. <i>Food Science and Nutrition</i> , 2018, 6, 2036-2046.	3.4	10
63	Strategies for improving the competitiveness of Korean seafood companies in the overseas halal food market. <i>Journal of Islamic Marketing</i> , 2019, 10, 606-632.	3.5	10
64	Effect of hot smoking treatment in improving Sensory and Physicochemical Properties of processed Japanese Spanish Mackerel (<i>Scomberomorus niphonius</i>). <i>Food Science and Nutrition</i> , 2020, 8, 3957-3968.	3.4	10
65	Improvement of Sensorial, Physicochemical, Microbiological, Nutritional and Fatty Acid Attributes and Shelf Life Extension of Hot Smoked Half-Dried Pacific Saury (<i>Cololabis saira</i>). <i>Foods</i> , 2020, 9, 1009.	4.3	10
66	Anti-inflammatory, expectorant, and antitussive properties of Kyeongok-go in ICR mice. <i>Pharmaceutical Biology</i> , 2021, 59, 321-334.	2.9	10
67	Application of High-Frequency Defrosting, Superheated Steam, and Quick-Freezing Treatments to Improve the Quality of Seafood Home Meal Replacement Products Consisting of the Adductor Muscle of Pen Shells and Common Squid Meat. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2926.	2.5	10
68	Physiological properties of <i>Scomber japonicus</i> meat hydrolysate prepared by subcritical water hydrolysis. <i>Journal of Environmental Biology</i> , 2016, 37, 57-63.	0.5	10
69	In Vivo Antipyretic, Analgesic, and Anti-inflammatory Activities of the Brown Alga <i>Ecklonia cava</i> Extracts in Mice. <i>Fisheries and Aquatic Sciences</i> , 2012, 15, 73-76.	0.8	9
70	Genotoxicity of Rice Bran Oil Extracted by Supercritical CO ₂ Extraction. <i>Biological and Pharmaceutical Bulletin</i> , 2014, 37, 1963-1970.	1.4	8
71	Does bryozoan colonization alter the biochemical composition of <i>Saccharina japonica</i> affecting food safety and quality?. <i>Botanica Marina</i> , 2015, 58, .	1.2	8
72	Transesterification of fish oil by lipase immobilized in supercritical carbon dioxide. <i>Fisheries Science</i> , 2015, 81, 1113-1125.	1.6	8

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73	The Red Alga <i>Gracilariopsis chorda</i> and Its Active Constituent Arachidonic Acid Promote Spine Dynamics via Dendritic Filopodia and Potentiate Functional Synaptic Plasticity in Hippocampal Neurons. <i>Journal of Medicinal Food</i> , 2018, 21, 481-488.	1.5	8
74	Development of a Home Meal Replacement Product Containing Braised Mackerel (<i>Scomber japonicus</i>) with Radish (<i>Raphanus sativus</i>). <i>Foods</i> , 2021, 10, 1135.	4.3	8
75	<i>In vivo</i> antioxidant activity of mackerel (<i>Scomber japonicus</i>) muscle protein hydrolysate. <i>PeerJ</i> , 2018, 6, e6181.	2.0	8
76	Nutritional value and potential bioactivities of Pacific oyster (<i>Crassostrea gigas</i>). <i>International Journal of Food Science and Technology</i> , 2022, 57, 5732-5749.	2.7	8
77	The Growth-Stimulating Effects of Fermented Rice Extract (FRE) on Lactic Acid Bacteria and <i>Bifidobacterium</i> spp.. <i>Food Science and Technology Research</i> , 2014, 20, 479-483.	0.6	7
78	Pathogenic microorganisms, heavy metals, and antibiotic residues in seven Korean freshwater aquaculture species. <i>Food Science and Biotechnology</i> , 2016, 25, 1469-1476.	2.6	7
79	Immunomodulatory Effects of Kuseonwangdogo-Based Mixed Herbal Formula Extracts on a Cyclophosphamide-Induced Immunosuppression Mouse Model. <i>Evidence-based Complementary and Alternative Medicine</i> , 2018, 2018, 1-14.	1.2	7
80	Effects of Frying Processes on the Nutritional and Sensory Characteristics of Different Mackerel Products. <i>Processes</i> , 2021, 9, 1645.	2.8	7
81	Processed Gingers: Current and Prospective Use in Food, Cosmetic, and Pharmaceutical Industry. <i>Recent Patents on Food, Nutrition & Agriculture</i> , 2019, 10, 20-26.	0.9	7
82	Hot Water Extract of Leather Carp (<i>Cyprinus carpio nudus</i>) Improves Exercise Performance in Mice. <i>Preventive Nutrition and Food Science</i> , 2015, 20, 246-252.	1.6	7
83	Cytotoxicity and single-dose oral toxicity testing for rice bran supercritical CO ₂ extract. <i>Toxicology and Environmental Health Sciences</i> , 2013, 5, 215-220.	2.1	6
84	Safety and Efficacy of Polycalcium for Improving Biomarkers of Bone Metabolism: A 4-Week Open-Label Clinical Study. <i>Journal of Medicinal Food</i> , 2013, 16, 263-267.	1.5	6
85	Protective effects of a mixed plant extracts derived from <i>Astragalus membranaceus</i> and <i>Laminaria japonica</i> on PTU-induced hypothyroidism and liver damages. <i>Journal of Food Biochemistry</i> , 2019, 43, e12853.	2.9	6
86	Improved Hot Smoke Processing of Chub Mackerel (<i>Scomber japonicus</i>) Promotes Sensorial, Physicochemical and Microbiological Characteristics. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 2629.	2.5	6
87	Optimization of Texture-Modified Yellowfin Sole (<i>Pleuronectes aspera</i>) by Enzymatic Treatment and Superheated Steam Treating to Improve Quality Characteristics. <i>Processes</i> , 2021, 9, 763.	2.8	6
88	Effects of Vacuum Frying on the Preparation of Ready-to-Heat Batter-Fried and Sauced Chub Mackerel (<i>Scomber japonicus</i>). <i>Foods</i> , 2021, 10, 1962.	4.3	6
89	Viability assay of coralline algae using triphenyltetrazolium chloride. <i>Fisheries Science</i> , 2006, 72, 912-914.	1.6	5
90	A Double-Blind, Randomized Controlled 12-Week Follow-Up Trial to Evaluate the Efficacy and Safety of Polycan in Combination with Glucosamine for the Treatment of Knee Osteoarthritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-8.	1.2	5

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91	Sensory Quality Evaluation of Superheated Steam-Treated Chicken Leg and Breast Meats with a Combination of Marination and Hot Smoking. <i>Foods</i> , 2021, 10, 1924.	4.3	5
92	Spinogenesis and Synaptogenesis Effects of the Red Seaweed <i>Kappaphycus alvarezii</i> and Its Isolated Cholesterol on Hippocampal Neuron Cultures. <i>Preventive Nutrition and Food Science</i> , 2019, 24, 418-425.	1.6	5
93	The Influence of Abiotic Factors on the Induction of Seaweed Callus. <i>Journal of Marine Science and Engineering</i> , 2022, 10, 513.	2.6	5
94	Levulinic Acid Production from Macroalgae: Production and Promising Potential in Industry. <i>Sustainability</i> , 2021, 13, 13919.	3.2	5
95	Evaluation of Toxicity of Crude Phlorotannins and Phloroglucinol Using Different Model Organisms. <i>Toxins</i> , 2022, 14, 312.	3.4	5
96	Effects of hydrozoan colonization on biochemical compositions of the brown seaweed <i>Saccharina japonica</i> . <i>Toxicology and Environmental Health Sciences</i> , 2015, 7, 205-210.	2.1	4
97	In vitro protective effects of <i>Hoveniae Semen cum Fructus</i> extracts against oxidative stress. <i>Toxicology and Environmental Health Sciences</i> , 2016, 8, 19-27.	2.1	4
98	Anti-osteoporotic effects of mixed compositions of extracellular polymers isolated from <i>Aureobasidium pullulans</i> and <i>Textoria morbifera</i> in ovariectomized mice. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 295.	3.7	4
99	Laxative Effects of Triple-Fermented Barley Extracts (Fbe) in Normal Rats. <i>Toxicology and Environmental Health Sciences</i> , 2018, 10, 107-117.	2.1	4
100	Deciphering the Antitussive, Expectorant, and Anti-Inflammatory Potentials of ShashamKyeongok-Go and Their Phytochemical Attributes: In Vivo Appraisal in ICR Mice. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 1349.	2.5	4
101	In vitro Activities of Polycalcium, a Mixture of Polycan and Calcium Lactate-Gluconate, on Osteoclasts and Osteoblasts. <i>Journal of Life Science</i> , 2011, 21, 1199-1203.	0.2	4
102	Safety, functionality and stability tests of <i>Ecklonia cava</i> extract for dermal application. <i>Toxicology and Environmental Health Sciences</i> , 2014, 6, 61-66.	2.1	3
103	Synergistic laxative effect of fermented rice extracts with probiotic-containing yogurt in normal rats. <i>Toxicology and Environmental Health Sciences</i> , 2014, 6, 87-98.	2.1	3
104	Seed-surface disinfection and germination effects of grapefruit seed extract (GSE) on <i>Lactuca sativa</i> seeds. <i>Toxicology and Environmental Health Sciences</i> , 2017, 9, 169-175.	2.1	3
105	Acute toxicity test of triple fermented barley extracts (fbe) in mice after oral administration. <i>Toxicology and Environmental Health Sciences</i> , 2017, 9, 332-345.	2.1	3
106	Sea Cucumber <i>Stichopus japonicus</i> Hydrolysate Alleviates Late-onset-hypogonadism in Aged SD Rats. <i>Toxicology and Environmental Health Sciences</i> , 2019, 11, 312-319.	2.1	3
107	Enrichment of polyunsaturated fatty acids in black soldier fly larvae (<i>Hermetia illucens</i>) fortified with squid liver oil. <i>Journal of Insects As Food and Feed</i> , 2022, 8, 387-398.	3.9	3
108	Comparison of Phytoplankton Growth and Species Composition in Pangasiid Catfish Monoculture and Pangasiid Catfish/Silver Carp Polyculture Ponds. <i>Journal of Fisheries Science and Technology</i> , 2008, 11, 15-22.	0.2	3

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109	Evaluation of Dose-Dependent Obesity and Diabetes-Related Complications of Water Chestnut (Fruit of) Tj ETQq1 (Lithuania), 2022, 58, 189.	1.0784314	3
110	Dermal toxicity study of rice bran supercritical CO ₂ extract in Sprague-Dawley rats. Food Science and Biotechnology, 2015, 24, 1167-1176.	2.6	2
111	Acute dermal and ocular irritation testing of rice bran supercritical CO ₂ extract (RB-SCE) and 0.5% RB-SCE essence product. Toxicology and Environmental Health Sciences, 2015, 7, 65-72.	2.1	2
112	Larvicidal effects of grapefruit seed extract (GSE) on brine shrimp <i>Artemia salina</i> . Toxicology and Environmental Health Sciences, 2017, 9, 209-214.	2.1	2
113	Investigation of cytotoxicity and skin-sensitizing potential of <i>Asarum radix</i> oil using LLNA:BrdU-ELISA. Toxicology and Environmental Health Sciences, 2017, 9, 251-258.	2.1	2
114	The medicinal herb <i>Spatholobus suberectus</i> with promising in vitro antioxidant and anti-inflammatory potentials and its phytochemical characterization by RP-HPLC analysis. Journal of Food Biochemistry, 2018, 42, e12480.	2.9	2
115	Ingestion of Exopolymers from <i>Aureobasidium pullulans</i> Reduces the Duration of Cold and Flu Symptoms: A Randomized, Placebo-Controlled Intervention Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-12.	1.2	2
116	Enhancement of Alcohol Metabolism by Ginseng Berry Extract and its Mixed Herbal Beverages: In vitro and in vivo Experiments. Toxicology and Environmental Health Sciences, 2019, 11, 144-154.	2.1	2
117	A Study on Polyculture of Oyster (<i>Crassostrea gigas</i>), Sea Squirt (<i>Halocynthia roretzi</i>) and Sea Cucumber (<i>Apostichopus japonicus</i>) Under a Hanging Culture System. Turkish Journal of Fisheries and Aquatic Sciences, 2020, 20, .	0.9	2
118	Preventing effects of exopolymers purified from <i>Aureobasidium pullulans</i> (EAP) supplementation and resistance exercise on muscle aging and loss in the Korean elderly: a randomized controlled trial. Toxicology and Environmental Health Sciences, 2021, 13, 237-250.	2.1	2
119	Development of an Hazard Analysis Critical Control Point Application Model for a Olive Flounder (<i>Paralichthys olivaceus</i>) Aquaculture Farm. Journal of Fisheries and Marine Sciences Education, 2013, 25, 1055-1067.	0.2	2
120	Protein-Rich Extract from the Bagrid Catfish <i>Pelteobagrus fulvidraco</i> Improves Exercise Performance and Anti-Fatigue. Current Nutrition and Food Science, 2017, 13, 16-20.	0.6	2
121	Effects of β -glucan and <i>Folium mori</i> Extract Combinations in STZ-induced Diabetic Rats: Effectiveness of Various BGMF Complex Compositions in Treating Diabetes. Current Nutrition and Food Science, 2018, 14, 235-246.	0.6	2
122	Oral Administration of a Hot Water Extract of the Softshell Turtle (<i>Trionyx sinensis</i>) Improves Exercise Performance. Preventive Nutrition and Food Science, 2015, 20, 133-136.	1.6	2
123	A Simple Screening Method for Anti-attachment Compounds Using Monospores of <i>Porphyra yezoensis</i> Ueda. Journal of Fisheries Science and Technology, 2005, 8, 51-55.	0.2	2
124	Selection of a L-Lysine-Overproducing Strain of the Red Seaweed <i>Porphyra suborbiculata</i> (Rhodophyta) through Mutation and Analog Enrichment. Fisheries and Aquatic Sciences, 2012, 15, 145-150.	0.8	2
125	Effect of Steam and Smoke Cooking Processes on Web-Foot Octopus (<i>Amphioctopus</i> sp.) Home Meal Replacement Product. Foods, 2021, 10, 2825.	4.3	2
126	Single oral dose toxicity test of polycalcium, a mixed composition of polycan and calcium lactate-gluconate 1:9 (G/G) in SD rat. Pakistan Journal of Pharmaceutical Sciences, 2013, 26, 1141-50.	0.2	2

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127	Effects of <i>Lycopersicon esculentum</i> extract on hair growth and alopecia prevention. <i>Journal of Cosmetic Science</i> , 2013, 64, 429-43.	0.1	2
128	Inhibitory effect of marine green algal extracts on germination of <i>Lactuca sativa</i> seeds. <i>Journal of Environmental Biology</i> , 2016, 37, 207-13.	0.5	2
129	Development of a Convenient Home Meal Replacement Product Containing Roasted Abalone (<i>Haliotis</i>) Tj ETQq1 1 0,784314,rgBT /O	2.5	2
130	The Effect of Combined Superheated Steam Roasting and Smoking on the Quality Characteristic of Alaska Pollack (<i>Gadus chalcogrammus</i>) Roe. <i>Foods</i> , 2021, 10, 3047.	4.3	2
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