

Khawaja Muhammad Imran Bashir

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

481
citations

840585

11
h-index

713332

21
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28
all docs

28
docs citations

28
times ranked

753
citing authors

#	ARTICLE	IF	CITATIONS
1	Clinical and Physiological Perspectives of β -Glucans: The Past, Present, and Future. International Journal of Molecular Sciences, 2017, 18, 1906.	1.8	143
2	Identification and characterization of novel antioxidant peptides from mackerel (<i>Scomber japonicus</i>) muscle protein hydrolysates. Food Chemistry, 2020, 323, 126809.	4.2	48
3	Natural Food Additives and Preservatives for Fish-Paste Products: A Review of the Past, Present, and Future States of Research. Journal of Food Quality, 2017, 2017, 1-31.	1.4	30
4	The Effect of Kanamycin and Tetracycline on Growth and Photosynthetic Activity of Two Chlorophyte Algae. BioMed Research International, 2016, 2016, 1-8.	0.9	22
5	Microalgae engineering toolbox: Selectable and screenable markers. Biotechnology and Bioprocess Engineering, 2016, 21, 224-235.	1.4	21
6	Antioxidant Properties of <i>Scomber japonicus</i> Hydrolysates Prepared by Enzymatic Hydrolysis. Journal of Aquatic Food Product Technology, 2018, 27, 107-121.	0.6	19
7	Effect of superheated steam roasting with hot smoking treatment on improving physicochemical properties of the adductor muscle of pen shell (<i>Atrina pectinata</i>). Food Science and Nutrition, 2018, 6, 1317-1327.	1.5	19
8	Improvement in Physicochemical, Microbial, and Sensory Properties of Common Squid (<i>Todarodes</i>) of Food Quality, 2019, 2019, 1-15.	1.4	19
9	Protective effects of triple fermented barley extract (FBe) on indomethacin-induced gastric mucosal damage in rats. BMC Complementary and Alternative Medicine, 2019, 19, 49.	3.7	17
10	Laxative effects of triple fermented barley extracts (FBe) on loperamide (LP)-induced constipation in rats. BMC Complementary and Alternative Medicine, 2019, 19, 143.	3.7	13
11	Estimation of Antibacterial Properties of Chlorophyta, Rhodophyta and Haptophyta Microalgae Species. Microbiology and Biotechnology Letters, 2018, 46, 225-233.	0.2	13
12	Effect of organic carbon sources and environmental factors on cell growth and lipid content of <i>Pavlova lutheri</i> . Annals of Microbiology, 2019, 69, 353-368.	1.1	12
13	Antioxidant Content of Aronia Infused Beer. Fermentation, 2020, 6, 71.	1.4	12
14	Protective effects of a triple-fermented barley extract (FBe) against HCl/EtOH -induced gastric mucosa damage in mice. Food Science and Nutrition, 2018, 6, 2036-2046.	1.5	10
15	Agrobacterium-mediated genetic transformation of <i>Dictyosphaerium pulchellum</i> for the expression of erythropoietin. Journal of Applied Phycology, 2018, 30, 3503-3518.	1.5	10
16	Strategies for improving the competitiveness of Korean seafood companies in the overseas halal food market. Journal of Islamic Marketing, 2019, 10, 606-632.	2.3	10
17	Anti-inflammatory, expectorant, and antitussive properties of Kyeongok-go in ICR mice. Pharmaceutical Biology, 2021, 59, 321-334.	1.3	10
18	Identification and authentication of <i>Rosa</i> species through development of species-specific SCAR marker(s). Genetics and Molecular Research, 2014, 13, 4130-4139.	0.3	9

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19	<i>In vivo</i> antioxidant activity of mackerel (<i>Scomber japonicus</i>) muscle protein hydrolysate. PeerJ, 2018, 6, e6181.	0.9	8
20	Physiological and Clinical Aspects of Bioactive Peptides from Marine Animals. Antioxidants, 2022, 11, 1021.	2.2	8
21	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. Journal of Food Biochemistry, 2019, 43, e12853.	1.2	6
22	The complete mitochondrial genome of an edible mushroom, <i>Sparassis crispa</i> . Mitochondrial DNA Part B: Resources, 2020, 5, 862-863.	0.2	5
23	The Effect of Chromium on Photosynthesis and Lipid Accumulation in Two Chlorophyte Microalgae. Energies, 2021, 14, 2260.	1.6	5
24	Anti-osteoporotic effects of mixed compositions of extracellular polymers isolated from <i>Aureobasidium pullulans</i> and <i>Textoria morbifera</i> in ovariectomized mice. BMC Complementary and Alternative Medicine, 2018, 18, 295.	3.7	4
25	Evaluation of Dose-Dependent Obesity and Diabetes-Related Complications of Water Chestnut (Fruit of) <i>Tj ETQq1 1 0.784314 rgBT /Ov</i> (Lithuania), 2022, 58, 189.	0.8	3
26	Narrow-gap Rheometry: A Novel Method for Measuring Cell Mechanics. Cells, 2022, 11, 2010.	1.8	3
27	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, .	0.4	2
28	Tart Cherry (Fruit of <i>Prunus cerasus</i>) Concentrated Powder (TCcp) Ameliorates Glucocorticoid-Induced Muscular Atrophy in Mice. Medicina (Lithuania), 2021, 57, 485.	0.8	0