

Noorlidah Abdullah

List of Publications by Year in descending order

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Version: 2024-02-01

47
papers

1,356
citations

257450

24
h-index

361022

35
g-index

48
all docs

48
docs citations

48
times ranked

1520
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot water extract of <i>Pleurotus pulmonarius</i> stalk waste enhances innate immune response and immune-related gene expression in red hybrid tilapia <i>Oreochromis</i> sp. following challenge with pathogen-associated molecular patterns. <i>Fish and Shellfish Immunology</i> , 2021, 116, 61-73.	3.6	12
2	Zerumbone-Loaded Nanostructured Lipid Carrier Gel Facilitates Wound Healing in Rats. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 272-278.	1.4	12
3	Gly-Val-Arg, an angiotensin-I-converting enzyme inhibitory tripeptide ameliorates hypertension on spontaneously hypertensive rats. <i>Process Biochemistry</i> , 2018, 69, 224-232.	3.7	8
4	<i>Lentinula edodes</i> (shiitake mushroom): An assessment of in vitro anti-atherosclerotic bio-functionality. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 1515-1523.	3.8	19
5	Improvement of growth and antioxidant status in Nile tilapia, <i>Oreochromis niloticus</i> , fed diets supplemented with mushroom stalk waste hot water extract. <i>Aquaculture Research</i> , 2017, 48, 1146-1157.	1.8	16
6	Bioprospecting of <i>Lentinus squarrosulus</i> Mont., an underutilized wild edible mushroom, as a potential source of functional ingredients: A review. <i>Trends in Food Science and Technology</i> , 2017, 61, 116-131.	15.1	23
7	Immune-stimulatory potential of hot water extracts of selected edible mushrooms. <i>Food and Agricultural Immunology</i> , 2017, 28, 374-387.	1.4	27
8	Characterisation of novel angiotensin-I-converting enzyme inhibitory tripeptide, Gly-Val-Arg derived from mycelium of <i>Pleurotus pulmonarius</i> . <i>Process Biochemistry</i> , 2017, 62, 215-222.	3.7	11
9	Therapeutic properties of <i>Pleurotus</i> species (oyster mushrooms) for atherosclerosis: A review. <i>International Journal of Food Properties</i> , 2017, 20, 1251-1261.	3.0	24
10	Influence of raw polysaccharide extract from mushroom stalk waste on growth and pH perturbation induced-stress in Nile tilapia, <i>Oreochromis niloticus</i> . <i>Aquaculture</i> , 2017, 468, 60-70.	3.5	39
11	STRUCTURAL CHARACTERISTICS AND ANTIHYPERTENSIVE EFFECTS OF ANGIOTENSIN-CONVERTING ENZYME INHIBITORY PEPTIDES IN THE RENIN-ANGIOTENSIN AND KALLIKREIN KININ SYSTEMS. <i>Tropical Journal of Obstetrics and Gynaecology</i> , 2017, 14, 383-406.	0.3	36
12	Protective Effect of Antioxidant Extracts from Grey Oyster Mushroom, <i>Pleurotus pulmonarius</i> (Agaricomycetes), Against Human Low-Density Lipoprotein Oxidation and Aortic Endothelial Cell Damage. <i>International Journal of Medicinal Mushrooms</i> , 2016, 18, 109-121.	1.5	15
13	Prophylactic effects of <i>Clausena excavata</i> Burum. f. leaf extract in ethanol-induced gastric ulcers. <i>Drug Design, Development and Therapy</i> , 2016, 10, 1973.	4.3	23
14	Sclerotium-Forming Mushrooms as an Emerging Source of Medicinals. , 2016, , 111-136.		4
15	Potential use of <i>Lentinus squarrosulus</i> mushroom as fermenting agent and source of natural antioxidant additive in livestock feed. <i>Journal of the Science of Food and Agriculture</i> , 2016, 96, 1459-1466.	3.5	10
16	Morphological and molecular characterization of yellow oyster mushroom, <i>Pleurotus citrinopileatus</i> , hybrids obtained by interspecies mating. <i>World Journal of Microbiology and Biotechnology</i> , 2016, 32, 18.	3.6	14
17	Interpretation of mushroom as a common therapeutic agent for Alzheimer's disease and cardiovascular diseases. <i>Critical Reviews in Biotechnology</i> , 2016, 36, 1131-1142.	9.0	22
18	<i>Lentinus squarrosulus</i> (Mont.) mycelium enhanced antioxidant status in rat model. <i>Drug Design, Development and Therapy</i> , 2015, 9, 5957.	4.3	7

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19	Effect of <i>Clausena excavata</i> Burm. f. (Rutaceae) leaf extract on wound healing and antioxidant activity in rats. <i>Drug Design, Development and Therapy</i> , 2015, 9, 3507.	4.3	22
20	Antioxidative Effects and Inhibition of Human Low Density Lipoprotein Oxidation<i>In Vitro</i>of Polyphenolic Compounds in<i>Flammulina velutipes</i>(Golden Needle Mushroom). <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-10.	4.0	32
21	Identification of Angiotensin-Converting Enzyme Inhibitory Proteins from Mycelium of <i>Pleurotus pulmonarius</i> (Oyster Mushroom). <i>Planta Medica</i> , 2015, 81, 123-129.	1.3	16
22	Ethnomedicinal uses, pharmacological activities, and cultivation of <i>Lignosus</i> spp. (tiger's milk) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	4.1	54
23	Evaluation of Antioxidant Activity and Acute Toxicity of<i>Clausena excavata</i>Leaves Extract. Evidence-based Complementary and Alternative Medicine, 2014, 2014, 1-10.	1.2	20
24	Inhibitory Effect on<i>In Vitro</i>LDL Oxidation and HMG Co-A Reductase Activity of the Liquid-Liquid Partitioned Fractions of<i>Hericium erinaceus</i>(Bull.) Persoon (Lion's Mane Mushroom). <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	23
25	Therapeutic potential of mushrooms in preventing and ameliorating hypertension. <i>Trends in Food Science and Technology</i> , 2014, 39, 104-115.	15.1	39
26	Novel angiotensin I-converting enzyme inhibitory peptides derived from edible mushroom <i>Agaricus bisporus</i> (J.E. Lange) Imbach identified by LC-MS/MS. <i>Food Chemistry</i> , 2014, 148, 396-401.	8.2	74
27	The Potential of Mycelium and Culture Broth of <i>Lignosus rhinocerotis</i> as Substitutes for the Naturally Occurring Sclerotium with Regard to Antioxidant Capacity, Cytotoxic Effect, and Low-Molecular-Weight Chemical Constituents. <i>PLoS ONE</i> , 2014, 9, e102509.	2.5	31
28	A preliminary survey on the occurrence of mycotoxigenic fungi and mycotoxins contaminating red rice at consumer level in Selangor, Malaysia. <i>Mycotoxin Research</i> , 2013, 29, 89-96.	2.3	42
29	Chemical composition and cellular toxicity of ethnobotanical-based hot and cold aqueous preparations of the tiger's milk mushroom (<i>Lignosus rhinocerotis</i>). <i>Journal of Ethnopharmacology</i> , 2013, 150, 252-262.	4.1	32
30	Anti-angiotensin converting enzyme (ACE) proteins from mycelia of <i>Ganoderma lucidum</i> (Curtis) P. Karst. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 256.	3.7	36
31	Novel angiotensin I-converting enzyme inhibitory peptides derived from an edible mushroom, <i>Pleurotus cystidiosus</i> O.K. Miller identified by LC-MS/MS. <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 313.	3.7	40
32	Effect of Freeze-Drying Process on the Property of Angiotensin I-Converting Enzyme Inhibitory Peptides in Grey Oyster Mushrooms. <i>Drying Technology</i> , 2013, 31, 1693-1700.	3.1	9
33	Domestication of a wild medicinal sclerotial mushroom, <i>Lignosus rhinocerotis</i> (Cooke) Ryvar den. <i>Industrial Crops and Products</i> , 2013, 47, 256-261.	5.2	28
34	Free radical scavenging potential of <i>Lagenaria siceraria</i> (Molina) Standl fruits extract. <i>Asian Pacific Journal of Tropical Medicine</i> , 2013, 6, 20-26.	0.8	28
35	Chemical Composition of the Tiger's Milk Mushroom, <i>Lignosus rhinocerotis</i> (Cooke) Ryvar den, from Different Developmental Stages. <i>Journal of Agricultural and Food Chemistry</i> , 2013, 61, 4890-4897.	5.2	45
36	Polysaccharides-Rich Extract of<i>Ganoderma lucidum</i>(M.A. Curtis:Fr.) P. Karst Accelerates Wound Healing in Streptozotocin-Induced Diabetic Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	1.2	48

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37	Yield and nutritional composition of oyster mushroom strains newly introduced in Bangladesh. <i>Pesquisa Agropecuaria Brasileira</i> , 2013, 48, 197-202.	0.9	51
38	Investigation of the Antioxidative Potential of Various Solvent Fractions From Fruiting Bodies of <i>Schizophyllum commune</i> (Fr.) Mushrooms and Characterization of Phytoconstituents. <i>Journal of Agricultural Science</i> , 2013, 5, .	0.2	8
39	Evaluation of Selected Culinary-Medicinal Mushrooms for Antioxidant and ACE Inhibitory Activities. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-12.	1.2	101
40	Proteomic Analysis of Antihypertensive Proteins in Edible Mushrooms. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 12341-12348.	5.2	40
41	Comparative SELDI-TOF-MS profiling of low-molecular-mass proteins from <i>Lignosus rhinocerus</i> (Cooke) Ryvarden grown under stirred and static conditions of liquid fermentation. <i>Journal of Microbiological Methods</i> , 2011, 87, 56-63.	1.6	10
42	Nutritional Composition, Antioxidant Activities, and Antiulcer Potential of <i>Lentinus squarrosulus</i> (Mont.) Mycelia Extract. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-8.	1.2	33
43	Peripheral Nerve Regeneration Following Crush Injury to Rat Peroneal Nerve by Aqueous Extract of Medicinal Mushroom <i>Hericium erinaceus</i> (Bull.: Fr) Pers. (Aphyllphoromycetideae). <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-10.	1.2	58
44	Functional Recovery Enhancement Following Injury to Rodent Peroneal Nerve by Lion's Mane Mushroom, <i>Hericium erinaceus</i> (Bull.: Fr.) Pers. (Aphyllphoromycetideae). <i>International Journal of Medicinal Mushrooms</i> , 2009, 11, 225-236.	1.5	27
45	Effect of Culinary-Medicinal Lion's Mane Mushroom, <i>Hericium erinaceus</i> (Bull.: Fr.) Pers. (Aphyllphoromycetideae), on Ethanol-Induced Gastric Ulcers in Rats. <i>International Journal of Medicinal Mushrooms</i> , 2008, 10, 325-330.	1.5	26
46	Antioxidant from maize and maize fermented by <i>Marasmiellus</i> sp. as stabiliser of lipid-rich foods. <i>Food Chemistry</i> , 2007, 107, 1092-1092.	8.2	16
47	Activity of Aqueous Extracts of Lion's Mane Mushroom <i>Hericium erinaceus</i> (Bull.: Fr.) Pers. (Aphyllphoromycetideae) on the Neural Cell Line NG108-15. <i>International Journal of Medicinal Mushrooms</i> , 2007, 9, 57-65.	1.5	42