

Noorlidah Abdullah

List of Publications by Year in descending order

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47
papers

1,356
citations

257450

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361022

35
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48
all docs

48
docs citations

48
times ranked

1520
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of Selected Culinary-Medicinal Mushrooms for Antioxidant and ACE Inhibitory Activities. Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-12.	1.2	101
2	Novel angiotensin I-converting enzyme inhibitory peptides derived from edible mushroom <i>Agaricus bisporus</i> (J.E. Lange) Imbach identified by LC-MS/MS. Food Chemistry, 2014, 148, 396-401.	8.2	74
3	Peripheral Nerve Regeneration Following Crush Injury to Rat Peroneal Nerve by Aqueous Extract of Medicinal Mushroom <i>Hericium erinaceus</i> (Bull.: Fr) Pers. (Aphylophoromycetideae). Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-10.	1.2	58
4	Ethnomedicinal uses, pharmacological activities, and cultivation of <i>Lignosus</i> spp. (tiger's milk) <i>Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62</i>	4.1	54
5	Yield and nutritional composition of oyster mushroom strains newly introduced in Bangladesh. Pesquisa Agropecuaria Brasileira, 2013, 48, 197-202.	0.9	51
6	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
7	Chemical Composition of the Tiger's Milk Mushroom, <i>Lignosus rhinocerotis</i> (Cooke) Ryvardeen, from Different Developmental Stages. Journal of Agricultural and Food Chemistry, 2013, 61, 4890-4897.	5.2	45
8	A preliminary survey on the occurrence of mycotoxigenic fungi and mycotoxins contaminating red rice at consumer level in Selangor, Malaysia. Mycotoxin Research, 2013, 29, 89-96.	2.3	42
9	Activity of Aqueous Extracts of Lion's Mane Mushroom <i>Hericium erinaceus</i> (Bull.: Fr.) Pers. (Aphylophoromycetideae) on the Neural Cell Line NG108-15. International Journal of Medicinal Mushrooms, 2007, 9, 57-65.	1.5	42
10	Proteomic Analysis of Antihypertensive Proteins in Edible Mushrooms. Journal of Agricultural and Food Chemistry, 2012, 60, 12341-12348.	5.2	40
11	Novel angiotensin I-converting enzyme inhibitory peptides derived from an edible mushroom, <i>Pleurotus cystidiosus</i> O.K. Miller identified by LC-MS/MS. BMC Complementary and Alternative Medicine, 2013, 13, 313.	3.7	40
12	Therapeutic potential of mushrooms in preventing and ameliorating hypertension. Trends in Food Science and Technology, 2014, 39, 104-115.	15.1	39
13	Influence of raw polysaccharide extract from mushroom stalk waste on growth and pH perturbation induced-stress in Nile tilapia, <i>Oreochromis niloticus</i> . Aquaculture, 2017, 468, 60-70.	3.5	39
14	Anti-angiotensin converting enzyme (ACE) proteins from mycelia of <i>Ganoderma lucidum</i> (Curtis) P. Karst. BMC Complementary and Alternative Medicine, 2013, 13, 256.	3.7	36
15	STRUCTURAL CHARACTERISTICS AND ANTIHYPERTENSIVE EFFECTS OF ANGIOTENSIN-CONVERTING ENZYME INHIBITORY PEPTIDES IN THE RENIN-ANGIOTENSIN AND KALLIKREIN KININ SYSTEMS. Tropical Journal of Obstetrics and Gynaecology, 2017, 14, 383-406.	0.3	36
16	Nutritional Composition, Antioxidant Activities, and Antiulcer Potential of <i>Lentinus squarrosulus</i> (Mont.) Mycelia Extract. Evidence-based Complementary and Alternative Medicine, 2011, 2011, 1-8.	1.2	33
17	Chemical composition and cellular toxicity of ethnobotanical-based hot and cold aqueous preparations of the tiger's milk mushroom (<i>Lignosus rhinocerotis</i>). Journal of Ethnopharmacology, 2013, 150, 252-262.	4.1	32
18	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). Oxidative Medicine and Cellular Longevity, 2015, 2015, 1-10.	4.0	32

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19	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
20	Domestication of a wild medicinal sclerotial mushroom, <i>Lignosus rhinocerotis</i> (Cooke) Ryvardeen. <i>Industrial Crops and Products</i> , 2013, 47, 256-261.	5.2	28
21	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
22	Immune-stimulatory potential of hot water extracts of selected edible mushrooms. <i>Food and Agricultural Immunology</i> , 2017, 28, 374-387.	1.4	27
23	Functional Recovery Enhancement Following Injury to Rodent Peroneal Nerve by Lion's Mane Mushroom, <i>Herichium erinaceus</i> (Bull.: Fr.) Pers. (Aphyllphoromycetideae). <i>International Journal of Medicinal Mushrooms</i> , 2009, 11, 225-236.	1.5	27
24	Effect of Culinary-Medicinal Lion's Mane Mushroom, <i>Herichium 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
25	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
26	Inhibitory Effect on <i>In Vitro</i> LDL Oxidation and HMG Co-A Reductase Activity of the Liquid-Liquid Partitioned Fractions of <i>Herichium erinaceus</i> (Bull.) Persoon (Lion's Mane Mushroom). <i>BioMed Research International</i> , 2014, 2014, 1-9.	1.9	23
27	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
28	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
29	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
30	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
31	Evaluation of Antioxidant Activity and Acute Toxicity of <i>Clausena excavata</i> Leaves Extract. <i>Evidence-based Complementary and Alternative Medicine</i> , 2014, 2014, 1-10.	1.2	20
32	<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
33	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
34	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
35	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
36	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

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37	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
38	Zerumbone-Loaded Nanostructured Lipid Carrier Gel Facilitates Wound Healing in Rats. <i>Revista Brasileira De Farmacognosia</i> , 2020, 30, 272-278.	1.4	12
39	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 sp.</i> following challenge with pathogen-associated molecular patterns. <i>Fish and Shellfish Immunology</i> , 2021, 116, 61-73.	3.6	12
40	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
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	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
43	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
44	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
45	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
46	<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
47	Sclerotium-Forming Mushrooms as an Emerging Source of Medicinals. , 2016, , 111-136.		4