

Suhaila Mohamed

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

2,181
citations

393982

19
h-index

223531

46
g-index

50
all docs

50
docs citations

50
times ranked

2929
citing authors

#	ARTICLE	IF	CITATIONS
1	Potential Therapeutic Effects of <i>Citrus hystrix</i> DC and Its Bioactive Compounds on Metabolic Disorders. <i>Pharmaceuticals</i> , 2022, 15, 167.	1.7	17
2	Protective effects of <i>Labisia pumila</i> against neuropathy in a diabetic rat model. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 1-11.	0.8	7
3	Metformin attenuated histopathological ocular deteriorations in a streptozotocin-induced hyperglycemic rat model. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 457-467.	1.4	14
4	Limonin modulated immune and inflammatory responses to suppress colorectal adenocarcinoma in mice model. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2021, 394, 1907-1915.	1.4	9
5	Gallic acid and myricetin rich <i>Labisia pumila</i> extract mitigated multiple diabetic eye disorders in rats. <i>Journal of Food Biochemistry</i> , 2021, 45, e13948.	1.2	6
6	Comparison of diclofenac with apigenin-glycosides rich <i>Clinacanthus nutans</i> extract for amending inflammation and catabolic protease regulations in osteoporotic-osteoarthritis rat model. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020, 28, 443-453.	0.9	12
7	<i>Citrus hystrix</i> leaf extract attenuated diabetic cataract in STZ rats. <i>Journal of Food Biochemistry</i> , 2020, 44, e13258.	1.2	13
8	Does cartilage ER β overexpression correlate with osteoarthritic chondrosenescence? Indications from <i>Labisia pumila</i> OA mitigation. <i>Journal of Biosciences</i> , 2019, 44, 1.	0.5	3
9	Epicatechin and scopoletin rich <i>Morinda citrifolia</i> leaf ameliorated leukemia via anti-inflammatory, anti-angiogenesis, and apoptosis pathways in vitro and in vivo. <i>Journal of Food Biochemistry</i> , 2019, 43, e12868.	1.2	17
10	<i>Vernonia amygdalina</i> inhibited osteoarthritis development by anti-inflammatory and anticollagenase pathways in cartilage explant and osteoarthritis induced rat model. <i>Phytotherapy Research</i> , 2019, 33, 1784-1793.	2.8	16
11	Epicatechin and scopoletin rich <i>Morinda citrifolia</i> (Noni) leaf extract supplementation, mitigated Osteoarthritis via anti-inflammatory, anti-oxidative, and anti-protease pathways. <i>Journal of Food Biochemistry</i> , 2019, 43, e12755.	1.2	24
12	Effects of citrus leaf extract on aortic vascular reactivity in hypertensive rats fed repeatedly heated vegetable oil. <i>Applied Physiology, Nutrition and Metabolism</i> , 2019, 44, 373-380.	0.9	8
13	Does cartilage ER β overexpression correlate with osteoarthritic chondrosenescence? Indications from OA mitigation. <i>Journal of Biosciences</i> , 2019, 44, .	0.5	0
14	<i>Labisia pumila</i> prevented osteoarthritis cartilage degeneration by attenuating joint inflammation and collagen breakdown in postmenopausal rat model. <i>Inflammopharmacology</i> , 2018, 26, 1207-1217.	1.9	15
15	Java Tea (<i>Orthosiphon stamineus</i>) protected against osteoarthritis by mitigating inflammation and cartilage degradation: a preclinical study. <i>Inflammopharmacology</i> , 2018, 26, 939-949.	1.9	21
16	<i>Orthosiphon stamineus</i> (Misai Kucing) ameliorated postmenopausal osteoporosis in rat model. <i>Menopause</i> , 2018, 25, 202-210.	0.8	7
17	<i>Ficus deltoidea</i> Prevented Bone Loss in Preclinical Osteoporosis/Osteoarthritis Model by Suppressing Inflammation. <i>Calcified Tissue International</i> , 2018, 103, 388-399.	1.5	22
18	Standardized <i>Morinda citrifolia</i> L. and <i>Morinda elliptica</i> L. leaf extracts alleviated fatigue by improving glycogen storage and lipid/carbohydrate metabolism. <i>Phytotherapy Research</i> , 2018, 32, 2078-2085.	2.8	22

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19	Citrus leaf extract reduces blood pressure and vascular damage in repeatedly heated palm oil diet-Induced hypertensive rats. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 451-460.	2.5	17
20	Scopoletinâ€ standardised <i>Morinda elliptica</i> leaf extract suppressed inflammation and cartilage degradation to alleviate osteoarthritis: A preclinical study. <i>Phytotherapy Research</i> , 2017, 31, 1954-1961.	2.8	14
21	Mistletoe fig (<i>Ficus deltoidea</i> Jack) leaf extract prevented postmenopausal osteoarthritis by attenuating inflammation and cartilage degradation in rat model. <i>Menopause</i> , 2017, 24, 1071-1080.	0.8	11
22	Noni leaf and black tea enhance bone regeneration in estrogen-deficient rats. <i>Nutrition</i> , 2017, 33, 42-51.	1.1	27
23	Chronic toxicity evaluation of <i>Morinda citrifolia</i> fruit and leaf in mice. <i>Regulatory Toxicology and Pharmacology</i> , 2017, 83, 46-53.	1.3	25
24	<i>Morinda citrifolia</i> Leaf Extract Suppressed Metastasised Cancer Progression via EGFR and MAPK Pathways. <i>Planta Medica International Open</i> , 2017, 4, e8-e16.	0.3	5
25	Metastasized lung cancer suppression by <i>Morinda citrifolia</i> (Noni) leaf compared to Erlotinib via anti-inflammatory, endogenous antioxidant responses and apoptotic gene activation. <i>Molecular and Cellular Biochemistry</i> , 2016, 416, 85-97.	1.4	18
26	<i>Morinda citrifolia</i> leaf enhanced performance by improving angiogenesis, mitochondrial biogenesis, antioxidant, anti-inflammatory & stress responses. <i>Food Chemistry</i> , 2016, 212, 443-452.	4.2	30
27	<i>Morinda citrifolia</i> edible leaf extract enhanced immune response against lung cancer. <i>Food and Function</i> , 2016, 7, 741-751.	2.1	33
28	Seaweed (<i>Eucheuma cottonii</i>) reduced inflammation, mucin synthesis, eosinophil infiltration and MMP-9 expressions in asthma-induced rats compared to Loratadine. <i>Journal of Functional Foods</i> , 2015, 19, 710-722.	1.6	20
29	Functional foods against metabolic syndrome (obesity, diabetes, hypertension and dyslipidemia) and cardiovascular disease. <i>Trends in Food Science and Technology</i> , 2014, 35, 114-128.	7.8	166
30	Catechin-rich oil palm leaf extract enhances bone calcium content of estrogen-deficient rats. <i>Nutrition</i> , 2013, 29, 667-672.	1.1	18
31	Cognitive enhancement and neuroprotection by catechinâ€rich oil palm leaf extract supplement. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 819-827.	1.7	12
32	<i>Sargassum polycystum</i> reduces hyperglycaemia, dyslipidaemia and oxidative stress via increasing insulin sensitivity in a rat model of type 2 diabetes. <i>Journal of the Science of Food and Agriculture</i> , 2013, 93, 1772-1778.	1.7	44
33	Seaweeds: A sustainable functional food for complementary and alternative therapy. <i>Trends in Food Science and Technology</i> , 2012, 23, 83-96.	7.8	394
34	Polyphenol-rich seaweed (<i>Eucheuma cottonii</i>) extract suppresses breast tumour via hormone modulation and apoptosis induction. <i>Food Chemistry</i> , 2012, 130, 376-382.	4.2	151
35	Evaluating the toxic and beneficial effects of jering beans (<i>Archidendron jiringa</i>) in normal and diabetic rats. <i>Journal of the Science of Food and Agriculture</i> , 2011, 91, 2697-2706.	1.7	15
36	Effects of catechin-rich oil palm leaf extract on normal and hypertensive ratsâ€™ kidney and liver. <i>Food Chemistry</i> , 2011, 128, 433-441.	4.2	30

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37	Cloves protect the heart, liver and lens of diabetic rats. Food Chemistry, 2010, 122, 1116-1121.	4.2	36
38	Nutrient content of tropical edible seaweeds, Eucheuma cottonii, Caulerpa lentillifera and Sargassum polycystum. Journal of Applied Phycology, 2009, 21, 75-80.	1.5	349
39	Cytotoxic activity induced by crude extracts of Ganoderma lucidum (W. Curt.: Fr.) P. Karst. on mouse myeloma cancer cell-line. World Journal of Microbiology and Biotechnology, 2009, 25, 687-695.	1.7	3
40	Antioxidative Properties of <i>Curcuma longa</i> Leaf Extract in Accelerated Oxidation and Deep Frying Studies. JAOCS, Journal of the American Oil Chemists' Society, 2009, 86, 141-147.	0.8	25
41	Use of Cyclopoid Copepod <i>Apocyclops dengizicus</i> as Live Feed for <i>Penaeus monodon</i> Postlarvae. Journal of the World Aquaculture Society, 2009, 40, 22-32.	1.2	6
42	Antioxidant activities and phenolics content of eight species of seaweeds from north Borneo. Journal of Applied Phycology, 2008, 20, 367-373.	1.5	247
43	Antioxidative properties of Pandanus amaryllifolius leaf extracts in accelerated oxidation and deep frying studies. Food Chemistry, 2008, 110, 319-327.	4.2	69
44	Nutritional values of <i>Apocyclops dengizicus</i> (Copepoda: Cyclopoida) fed <i>Chaetoceros calcitrans</i> and <i>Tetraselmis tetraathele</i> . Aquaculture Research, 2008, 40, 74-82.	0.9	20
45	Sensory aroma from Maillard reaction of individual and combinations of amino acids with glucose in acidic conditions. International Journal of Food Science and Technology, 2008, 43, 1512-1519.	1.3	87
46	The post harvest sensory and chemical characteristics of cold-stored pineapples pretreated with different Fruitone concentrations. Journal of the Science of Food and Agriculture, 2006, 86, 2067-2075.	1.7	0
47	Effects of ingredients on the characteristics of rice cakes. Journal of the Science of Food and Agriculture, 1998, 76, 464-468.	1.7	30
48	FACTORS AFFECTING EXTRUSION CHARACTERISTICS of EXPANDED STARCH-BASED PRODUCTS. Journal of Food Processing and Preservation, 1990, 14, 437-452.	0.9	46