## Norhafizah Mohtarrudin

List of Publications by Year in descending order

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Version: 2024-02-01

53 904 papers citations

16 h-index 28 g-index

53 all docs

53 docs citations 53 times ranked 1442 citing authors

#	Article	IF	CITATIONS
1	Multiple microRNA signature panel as promising potential for diagnosis and prognosis of head and neck cancer. Molecular Biology Reports, 2022, 49, 1501-1511.	2.3	8
2	Alginate-enabled green synthesis of S/Ag1.93S nanoparticles, their photothermal property and in-vitro assessment of their anti-skin-cancer effects augmented by a NIR laser. International Journal of Biological Macromolecules, 2022, 201, 516-527.	<b>7.</b> 5	2
3	Pulmonary haemorrhage as the earliest sign of severe leptospirosis in hamster model challenged with Leptospira interrogans strain HP358. PLoS Neglected Tropical Diseases, 2022, 16, e0010409.	3.0	3
4	Recent Updates on Mechanisms of Resistance to 5-Fluorouracil and Reversal Strategies in Colon Cancer Treatment. Biology, 2021, 10, 854.	2.8	44
5	Isolation and Identification of Long Non-Coding RNAs in Exosomes Derived from the Serum of Colorectal Carcinoma Patients. Biology, 2021, 10, 918.	2.8	9
6	Loss of Interleukin-17RA Expression is Associated with Tumour Progression in Colorectal Carcinoma. Pathology and Oncology Research, 2020, 26, 2291-2298.	1.9	6
7	Predictive Potential of PD-L1, TYMS, and DCC Expressions in Treatment Outcome of Colorectal Carcinoma. Advances in Experimental Medicine and Biology, 2020, 1292, 97-112.	1.6	2
8	Recommendations for High-Stakes Examinations for Public Malaysian Medical Faculties during the COVID-19 Pandemic. Education in Medicine Journal, 2020, 12, 25-31.	0.4	2
9	Safety evaluation of orally-administered methanol extract of Muntingia calabura Linn. leaves: A sub-chronic toxicity study in Sprague Dawley rats. Pakistan Journal of Pharmaceutical Sciences, 2020, 33, 2009-2016.	0.2	O
10	Effect of the miR‑96‑5p inhibitor and mimic on the migration and invasion of the SW480‑7 colorectal cancer cell line. Oncology Letters, 2019, 18, 1949-1960.	1.8	10
11	Modulation of cancer signalling pathway(s) in two -stage mouse skin tumorigenesis by annonacin. BMC Complementary and Alternative Medicine, 2019, 19, 238.	3.7	9
12	Determining weightâ€bearing tissue condition using peak reactive hyperemia response trend and ultrasonographic features: Implications for pressure ulcer prevention. Wound Repair and Regeneration, 2019, 27, 225-234.	3.0	1
13	Safety Assessment of Methanol Extract of <i>Melastoma malabathricum </i> L. Leaves following the Subacute and Subchronic Oral Consumptions in Rats and Its Cytotoxic Effect against the HT29 Cancer Cell Line. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-14.	1.2	6
14	Cytotoxicity, antitumor-promoting and antioxidant activities of Annona muricata in vitro. Journal of Herbal Medicine, 2019, 15, 100219.	2.0	20
15	Skin Blood Flow Response Signal Using Time and Frequency Domain Features for Pressure Ulcer Evaluation. International Journal of Integrated Engineering, 2019, 11, .	0.4	O
16	Trends of Skin Blood Flow Response Signals for Early Pressure Ulcer Evaluation., 2018,,.		0
17	Andrographolide prevented toluene diisocyanate-induced occupational asthma and aberrant airway E-cadherin distribution via p38 MAPK-dependent Nrf2 induction. Pulmonary Pharmacology and Therapeutics, 2018, 53, 39-51.	2.6	16
18	Association between polymorphisms of interleukin-17A G197A and interleukin-17F A7488G and risk of colorectal cancer. Journal of Cancer Research and Therapeutics, 2018, 14, S299-S305.	0.9	14

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19	An effective placental cotyledons proteins extraction method for 2D gel electrophoresis. Electrophoresis, 2017, 38, 633-644.	2.4	2
20	Trends of reactive hyperaemia responses to repetitive loading on skin tissue of rats – Implications for pressure ulcer prevention. Journal of Tissue Viability, 2017, 26, 196-201.	2.0	4
21	Anticarcinogenic activity of Muntingia calabura leaves methanol extract against the azoxymethane-induced colon cancer in rats involved modulation of the colonic antioxidant system partly by flavonoids. Pharmaceutical Biology, 2017, 55, 2102-2109.	2.9	9
22	Single-species versus dual-species probiotic supplementation as an emerging therapeutic strategy for obesity. Nutrition, Metabolism and Cardiovascular Diseases, 2017, 27, 910-918.	2.6	35
23	Annona muricata leaves extracts prevent DMBA/TPA-induced skin tumorigenesis via modulating antioxidants enzymes system in ICR mice. Biomedicine and Pharmacotherapy, 2017, 94, 481-488.	5.6	32
24	Semipurified Ethyl Acetate Partition of Methanolic Extract of (i) Melastoma malabathricum (i) Leaves Exerts Gastroprotective Activity Partly via Its Antioxidant-Antisecretory-Anti-Inflammatory Action and Synergistic Action of Several Flavonoid-Based Compounds. Oxidative Medicine and Cellular Longevity, 2017, 1-14.	4.0	14
25	Synergistic gastroprotective activity of methanolic extract of a mixture of Melastoma malabathricum and Muntingia calabura leaves in rats. BMC Complementary and Alternative Medicine, 2017, 17, 488.	3.7	15
26	Inhibition of cell migration and invasion by miR‑29a‑3p in a colorectal cancer cell line through suppression of CDC42BPA mRNA expression. Oncology Reports, 2017, 38, 3554-3566.	2.6	15
27	Acute and sub-chronic oral toxicity studies of methanol extract of <i>Clinacanthus nutans</i> in mice. Tropical Journal of Obstetrics and Gynaecology, 2016, 13, 210.	0.3	7
28	Germinated brown rice ameliorates obesity in high-fat diet induced obese rats. BMC Complementary and Alternative Medicine, 2016, 16, 140.	3.7	33
29	Hepatoprotective action of various partitions of methanol extract of Bauhinia purpurea leaves against paracetamol-induced liver toxicity: involvement of the antioxidant mechanisms. BMC Complementary and Alternative Medicine, 2016, 16, 175.	3.7	9
30	Mechanism(s) of action underlying the gastroprotective effect of ethyl acetate fraction obtained from the crude methanolic leaves extract of Muntingia calabura. BMC Complementary and Alternative Medicine, 2016, 16, 78.	3.7	30
31	Protective effects of saffron extract and crocin supplementation on fatty liver tissue of high-fat diet-induced obese rats. BMC Complementary and Alternative Medicine, 2016, 16, 401.	3.7	46
32	Gastroprotective activity of chloroform extract of Muntingia calabura and Melastoma malabathricum leaves. Pharmaceutical Biology, 2016, 54, 812-826.	2.9	16
33	Anti-ulcer activity of the aqueous extract of Melastoma malabathricum L. leaf in rats. Pakistan Journal of Pharmaceutical Sciences, 2016, 29, 35-8.	0.2	2
34	The anti-obesity effects of <i>Lactobacillus casei </i> strain Shirota versus Orlistat on high fat diet-induced obese rats. Food and Nutrition Research, 2015, 59, 29273.	2.6	81
35	Low dose triterpene-quinone fraction from Ardisia crispa root precludes chemical-induced mouse skin tumor promotion. BMC Complementary and Alternative Medicine, 2015, 15, 431.	3.7	8
36	High Tibial Osteotomy in Combination With Chondrogenesis After Stem Cell Therapy: A Histologic Report of 8 Cases. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2015, 31, 1909-1920.	2.7	51

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37	Mechanisms of gastroprotection of methanol extract of Melastoma malabathricum leaves. BMC Complementary and Alternative Medicine, 2015, 15, 135.	3.7	20
38	Antioxidant and anti-inflammatory activities contribute to the prophylactic effect of semi-purified fractions obtained from the crude methanol extract of Muntingia calabura leaves against gastric ulceration in rats. Journal of Ethnopharmacology, 2015, 164, 1-15.	4.1	42
39	High Expression of Cyclooxygenase-2 in High Grade Human Prostate Adenocarcinoma. Sains Malaysiana, 2015, 44, 727-733.	0.5	1
40	Chemopreventive activity of methanol extract of <i>Melastoma malabathricum</i> leaves in DMBA-induced mouse skin carcinogenesis. Tropical Journal of Obstetrics and Gynaecology, 2014, 11, 66.	0.3	3
41	Antiulcer activity of <i>Muntingia calabura </i> leaves involves the modulation of endogenous nitric oxide and nonprotein sulfhydryl compounds. Pharmaceutical Biology, 2014, 52, 410-418.	2.9	20
42	Gastroprotective activity and mechanisms of action of <i>Bauhinia purpurea</i> Linn (Leguminoseae) leaf methanol extract. Tropical Journal of Pharmaceutical Research, 2014, 13, 1889.	0.3	4
43	Amelioration of Paracetamol-Induced Hepatotoxicity in Rat by the Administration of Methanol Extract of <i>Muntingia calabura</i> L. Leaves. BioMed Research International, 2014, 2014, 1-10.	1.9	33
44	Effect of methanol extract of Dicranopteris linearis against carbon tetrachloride- induced acute liver injury in rats. BMC Complementary and Alternative Medicine, 2014, 14, 123.	3.7	32
45	Effects of saffron extract and crocin on anthropometrical, nutritional and lipid profile parameters of rats fed a high fat diet. Journal of Functional Foods, 2014, 8, 180-187.	3.4	80
46	Effect of aqueous extract of Dicranopteris linearis leaves against paracetamol and carbon tetrachloride-induced liver toxicity in rats. Pakistan Journal of Pharmaceutical Sciences, 2014, 27, 831-5.	0.2	3
47	Hepatoprotective Activity of Methanol Extract of Melastoma malabathricum Leaf in Rats. JAMS Journal of Acupuncture and Meridian Studies, 2013, 6, 52-55.	0.7	17
48	Methanol extract of Melastoma malabathricum leaves exerted antioxidant and liver protective activity in rats. BMC Complementary and Alternative Medicine, 2013, 13, 326.	3.7	31
49	Hepatoprotective Activity of Methanolic Extract of (i) Bauhinia purpurea (li) Leaves against Paracetamol-Induced Hepatic Damage in Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	1.2	27
50	Preliminary assessment of differential expression of candidate genes associated with atherosclerosis. Genes and Genetic Systems, 2013, 88, 199-209.	0.7	11
51	Antiulcer Activity of Methanol Extract of <b><i>Melastoma malabathricum</i></b> Leaves in Rats. Medical Principles and Practice, 2012, 21, 501-503.	2.4	16
52	18[F] FDG-PET/CT is a useful molecular marker in evaluating thymoma aggressiveness. European Journal of Radiology Extra, 2011, 78, e89-e92.	0.1	3
53	Spontaneous Unexplained Preterm Labor with Intact Membrane: Finding Protein Biomarkers through Placenta Proteome. , 0, , .		O