

# Norhafizah Mohtarrudin

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

48  
papers

598  
citations

15  
h-index

22  
g-index

53  
ext. papers

738  
ext. citations

3.3  
avg, IF

3.71  
L-index

#	Paper	IF	Citations
48	Pulmonary haemorrhage as the earliest sign of severe leptospirosis in hamster model challenged with <i>Leptospira interrogans</i> strain HP358.. <i>PLoS Neglected Tropical Diseases</i> , <b>2022</b> , 16, e0010409	4.8	1
47	Multiple microRNA signature panel as promising potential for diagnosis and prognosis of head and neck cancer. <i>Molecular Biology Reports</i> , <b>2021</b> , 1	2.8	2
46	Recent Updates on Mechanisms of Resistance to 5-Fluorouracil and Reversal Strategies in Colon Cancer Treatment. <i>Biology</i> , <b>2021</b> , 10,	4.9	7
45	Isolation and Identification of Long Non-Coding RNAs in Exosomes Derived from the Serum of Colorectal Carcinoma Patients. <i>Biology</i> , <b>2021</b> , 10,	4.9	2
44	Loss of Interleukin-17RA Expression is Associated with Tumour Progression in Colorectal Carcinoma. <i>Pathology and Oncology Research</i> , <b>2020</b> , 26, 2291-2298	2.6	0
43	Predictive Potential of PD-L1, TYMS, and DCC Expressions in Treatment Outcome of Colorectal Carcinoma. <i>Advances in Experimental Medicine and Biology</i> , <b>2020</b> , 1292, 97-112	3.6	1
42	Recommendations for High-Stakes Examinations for Public Malaysian Medical Faculties during the COVID-19 Pandemic. <i>Education in Medicine Journal</i> , <b>2020</b> , 12, 25-31	3.4	2
41	Safety evaluation of orally-administered methanol extract of <i>Muntingia calabura</i> Linn. leaves: A sub-chronic toxicity study in Sprague Dawley rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2020</b> , 33, 2009-2016	0.4	
40	Modulation of cancer signalling pathway(s) in two -stage mouse skin tumorigenesis by annonacin. <i>BMC Complementary and Alternative Medicine</i> , <b>2019</b> , 19, 238	4.7	5
39	Determining weight-bearing tissue condition using peak reactive hyperemia response trend and ultrasonographic features: Implications for pressure ulcer prevention. <i>Wound Repair and Regeneration</i> , <b>2019</b> , 27, 225-234	3.6	1
38	Effect of the miR-96-5p inhibitor and mimic on the migration and invasion of the SW480-7 colorectal cancer cell line. <i>Oncology Letters</i> , <b>2019</b> , 18, 1949-1960	2.6	7
37	Safety Assessment of Methanol Extract of L. Leaves following the Subacute and Subchronic Oral Consumptions in Rats and Its Cytotoxic Effect against the HT29 Cancer Cell Line. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2019</b> , 2019, 5207958	2.3	3
36	Cytotoxicity, antitumor-promoting and antioxidant activities of <i>Annona muricata</i> in vitro. <i>Journal of Herbal Medicine</i> , <b>2019</b> , 15, 100219	2.3	13
35	Association between polymorphisms of interleukin-17A G197A and interleukin-17F A7488G and risk of colorectal cancer. <i>Journal of Cancer Research and Therapeutics</i> , <b>2018</b> , 14, S299-S305	1.2	8
34	Andrographolide prevented toluene diisocyanate-induced occupational asthma and aberrant airway E-cadherin distribution via p38 MAPK-dependent Nrf2 induction. <i>Pulmonary Pharmacology and Therapeutics</i> , <b>2018</b> , 53, 39-51	3.5	10
33	An effective placental cotyledons proteins extraction method for 2D gel electrophoresis. <i>Electrophoresis</i> , <b>2017</b> , 38, 633-644	3.6	1
32	Trends of reactive hyperaemia responses to repetitive loading on skin tissue of rats - Implications for pressure ulcer prevention. <i>Journal of Tissue Viability</i> , <b>2017</b> , 26, 196-201	3.2	2

31	Semipurified Ethyl Acetate Partition of Methanolic Extract of Leaves Exerts Gastroprotective Activity Partly via Its Antioxidant-Antisecretory-Anti-Inflammatory Action and Synergistic Action of Several Flavonoid-Based Compounds. <i>Oxidative Medicine and Cellular Longevity</i> , <b>2017</b> , 2017, 6542631	6.7	10
30	Synergistic gastroprotective activity of methanolic extract of a mixture of <i>Melastoma malabathricum</i> and <i>Muntingia calabura</i> leaves in rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2017</b> , 17, 488	4.7	9
29	Inhibition of cell migration and invasion by miR-29a-3p in a colorectal cancer cell line through suppression of CDC42BPA mRNA expression. <i>Oncology Reports</i> , <b>2017</b> , 38, 3554-3566	3.5	10
28	Anticarcinogenic activity of <i>Muntingia calabura</i> leaves methanol extract against the azoxymethane-induced colon cancer in rats involved modulation of the colonic antioxidant system partly by flavonoids. <i>Pharmaceutical Biology</i> , <b>2017</b> , 55, 2102-2109	3.8	8
27	Single-species versus dual-species probiotic supplementation as an emerging therapeutic strategy for obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2017</b> , 27, 910-918	4.5	22
26	<i>Annona muricata</i> leaves extracts prevent DMBA/TPA-induced skin tumorigenesis via modulating antioxidants enzymes system in ICR mice. <i>Biomedicine and Pharmacotherapy</i> , <b>2017</b> , 94, 481-488	7.5	22
25	Gastroprotective activity of chloroform extract of <i>Muntingia calabura</i> and <i>Melastoma malabathricum</i> leaves. <i>Pharmaceutical Biology</i> , <b>2016</b> , 54, 812-26	3.8	9
24	Protective effects of saffron extract and crocin supplementation on fatty liver tissue of high-fat diet-induced obese rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 401	4.7	32
23	Acute and sub-chronic oral toxicity studies of methanol extract of <i>Clinacanthus nutans</i> in mice. <i>Tropical Journal of Obstetrics and Gynaecology</i> , <b>2016</b> , 13, 210	0.3	7
22	Germinated brown rice ameliorates obesity in high-fat diet induced obese rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 140	4.7	21
21	Hepatoprotective action of various partitions of methanol extract of <i>Bauhinia purpurea</i> leaves against paracetamol-induced liver toxicity: involvement of the antioxidant mechanisms. <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 175	4.7	5
20	Mechanism(s) of action underlying the gastroprotective effect of ethyl acetate fraction obtained from the crude methanolic leaves extract of <i>Muntingia calabura</i> . <i>BMC Complementary and Alternative Medicine</i> , <b>2016</b> , 16, 78	4.7	22
19	Anti-ulcer activity of the aqueous extract of <i>Melastoma malabathricum</i> L. leaf in rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2016</b> , 29, 35-8	0.4	1
18	Mechanisms of gastroprotection of methanol extract of <i>Melastoma malabathricum</i> leaves. <i>BMC Complementary and Alternative Medicine</i> , <b>2015</b> , 15, 135	4.7	13
17	Antioxidant and anti-inflammatory activities contribute to the prophylactic effect of semi-purified fractions obtained from the crude methanol extract of <i>Muntingia calabura</i> leaves against gastric ulceration in rats. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 164, 1-15	5	33
16	The anti-obesity effects of <i>Lactobacillus casei</i> strain Shirota versus Orlistat on high fat diet-induced obese rats. <i>Food and Nutrition Research</i> , <b>2015</b> , 59, 29273	3.1	55
15	Low dose triterpene-quinone fraction from <i>Ardisia crispa</i> root precludes chemical-induced mouse skin tumor promotion. <i>BMC Complementary and Alternative Medicine</i> , <b>2015</b> , 15, 431	4.7	4
14	High Tibial Osteotomy in Combination With Chondrogenesis After Stem Cell Therapy: A Histologic Report of 8 Cases. <i>Arthroscopy - Journal of Arthroscopic and Related Surgery</i> , <b>2015</b> , 31, 1909-20	5.4	42

13	Effect of methanol extract of <i>Dicranopteris linearis</i> against carbon tetrachloride-induced acute liver injury in rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2014</b> , 14, 123	4.7	27
12	Effects of saffron extract and crocin on anthropometrical, nutritional and lipid profile parameters of rats fed a high fat diet. <i>Journal of Functional Foods</i> , <b>2014</b> , 8, 180-187	5.1	58
11	Chemopreventive activity of methanol extract of <i>Melastoma malabathricum</i> leaves in DMBA-induced mouse skin carcinogenesis. <i>Tropical Journal of Obstetrics and Gynaecology</i> , <b>2014</b> , 11, 66-70	0.3	2
10	Gastroprotective activity and mechanisms of action of <i>Bauhinia purpurea</i> Linn (Leguminosae) leaf methanol extract. <i>Tropical Journal of Pharmaceutical Research</i> , <b>2014</b> , 13, 1889	0.8	4
9	Amelioration of paracetamol-induced hepatotoxicity in rat by the administration of methanol extract of <i>Muntingia calabura</i> L. leaves. <i>BioMed Research International</i> , <b>2014</b> , 2014, 695678	3	19
8	Effect of aqueous extract of <i>Dicranopteris linearis</i> leaves against paracetamol and carbon tetrachloride-induced liver toxicity in rats. <i>Pakistan Journal of Pharmaceutical Sciences</i> , <b>2014</b> , 27, 831-5	0.4	2
7	Hepatoprotective activity of methanol extract of <i>Melastoma malabathricum</i> leaf in rats. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , <b>2013</b> , 6, 52-5	1.2	12
6	Methanol extract of <i>Melastoma malabathricum</i> leaves exerted antioxidant and liver protective activity in rats. <i>BMC Complementary and Alternative Medicine</i> , <b>2013</b> , 13, 326	4.7	22
5	Antiulcer activity of <i>Muntingia calabura</i> leaves involves the modulation of endogenous nitric oxide and nonprotein sulfhydryl compounds. <i>Pharmaceutical Biology</i> , <b>2013</b> ,	3.8	19
4	Hepatoprotective Activity of Methanolic Extract of <i>Bauhinia purpurea</i> Leaves against Paracetamol-Induced Hepatic Damage in Rats. <i>Evidence-based Complementary and Alternative Medicine</i> , <b>2013</b> , 2013, 636580	2.3	17
3	Preliminary assessment of differential expression of candidate genes associated with atherosclerosis. <i>Genes and Genetic Systems</i> , <b>2013</b> , 88, 199-209	1.4	7
2	Antiulcer activity of methanol extract of <i>Melastoma malabathricum</i> leaves in rats. <i>Medical Principles and Practice</i> , <b>2012</b> , 21, 501-3	2.1	15
1	<sup>18</sup> F] FDG-PET/CT is a useful molecular marker in evaluating thymoma aggressiveness. <i>European Journal of Radiology Extra</i> , <b>2011</b> , 78, e89-e92		2