

# Endang Kumolosasi

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

855  
citations

516710

16  
h-index

501196

28  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1318  
citing authors

#	ARTICLE	IF	CITATIONS
1	Moringa Genus: A Review of Phytochemistry and Pharmacology. <i>Frontiers in Pharmacology</i> , 2018, 9, 108.	3.5	206
2	Self-assembled polymeric nanoparticles for percutaneous co-delivery of hydrocortisone/hydroxytyrosol: An ex vivo and in vivo study using an NC/Nga mouse model. <i>International Journal of Pharmaceutics</i> , 2013, 444, 109-119.	5.2	104
3	Anti-inflammatory effects of <i>Phyllanthus amarus</i> Schum. & Thonn. through inhibition of NF- $\kappa$ B, MAPK, and PI3K-Akt signaling pathways in LPS-induced human macrophages. <i>BMC Complementary and Alternative Medicine</i> , 2018, 18, 224.	3.7	67
4	Immunomodulatory effects of <i>Tinospora crispa</i> extract and its major compounds on the immune functions of RAW 264.7 macrophages. <i>International Immunopharmacology</i> , 2018, 60, 141-151.	3.8	53
5	Anti-Inflammatory Effects of Hypophyllanthin and Niranthin Through Downregulation of NF- $\kappa$ B/MAPKs/PI3K-Akt Signaling Pathways. <i>Inflammation</i> , 2018, 41, 984-995.	3.8	46
6	Effects of Novel Diarylpentanoid Analogues of Curcumin on Secretory Phospholipase A <sub>2</sub> , Cyclooxygenases, Lipoxygenase, and Microsomal Prostaglandin E Synthase. <i>Chemical Biology and Drug Design</i> , 2014, 83, 670-681.	3.2	37
7	Efficient Immuno-Modulation of TH1/TH2 Biomarkers in 2,4-Dinitrofluorobenzene-Induced Atopic Dermatitis: Nanocarrier-Mediated Transcutaneous Co-Delivery of Anti-Inflammatory and Antioxidant Drugs. <i>PLoS ONE</i> , 2014, 9, e113143.	2.5	31
8	Protective Effects of <i>Phyllanthus amarus</i> Against Lipopolysaccharide-Induced Neuroinflammation and Cognitive Impairment in Rats. <i>Frontiers in Pharmacology</i> , 2019, 10, 632.	3.5	31
9	Inhibitory effect of selected medicinal plants on the release of pro-inflammatory cytokines in lipopolysaccharide-stimulated human peripheral blood mononuclear cells. <i>Journal of Natural Medicines</i> , 2014, 68, 647-653.	2.3	26
10	Immunostimulatory effects of the standardized extract of <i>Tinospora crispa</i> on innate immune responses in Wistar Kyoto rats. <i>Drug Design, Development and Therapy</i> , 2015, 9, 2961.	4.3	26
11	Phyllanthin from <i>Phyllanthus amarus</i> inhibits LPS-induced proinflammatory responses in U937 macrophages via downregulation of NF- $\kappa$ B/MAPK/PI3K-Akt signaling pathways. <i>Phytotherapy Research</i> , 2018, 32, 2510-2519.	5.8	25
12	Anti-hyperuricemic and Anti-inflammatory Effects of <i>Marantodes pumilum</i> as Potential Treatment for Gout. <i>Frontiers in Pharmacology</i> , 2020, 11, 289.	3.5	23
13	Downregulation of immunological mediators in 2,4-dinitrofluorobenzene-induced atopic dermatitis-like skin lesions by hydrocortisone-loaded chitosan nanoparticles. <i>International Journal of Nanomedicine</i> , 2014, 9, 5143.	6.7	22
14	Immunostimulant activity of standardised extracts of <i>Mangifera indica</i> leaf and <i>Curcuma domestica</i> rhizome in mice. <i>Tropical Journal of Pharmaceutical Research</i> , 2018, 17, 77.	0.3	17
15	Effects of MAO-A and CYP450 on primaquine metabolism in healthy volunteers. <i>Parasitology Research</i> , 2019, 118, 1011-1018.	1.6	17
16	In vitro anti-allergic activity of <i>Moringa oleifera</i> Lam. extracts and their isolated compounds. <i>BMC Complementary and Alternative Medicine</i> , 2019, 19, 361.	3.7	17
17	Recent Advances in Pharmacotherapeutic Paradigm of Mild to Recalcitrant Atopic Dermatitis. <i>Critical Reviews in Therapeutic Drug Carrier Systems</i> , 2016, 33, 213-263.	2.2	16
18	Standardized extract of <i>Tinospora crispa</i> stimulates innate and adaptive immune responses in Balb/c mice. <i>Food and Function</i> , 2016, 7, 1380-1389.	4.6	15

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19	Effects of annexin A1 on apoptosis and cell cycle arrest in human leukemic cell lines. <i>Acta Pharmaceutica</i> , 2019, 69, 75-86.	2.0	12
20	Suppressive Effects of the Standardized Extract of <i>Phyllanthus amarus</i> on Type II Collagen-induced Rheumatoid Arthritis in Sprague Dawley Rats. <i>Current Pharmaceutical Biotechnology</i> , 2019, 19, 1156-1169.	1.6	7
21	Immunomodulatory effects of diarylpentanoid analogues of curcumin. <i>Medicinal Chemistry Research</i> , 2015, 24, 3405-3411.	2.4	6
22	Effect of <i>Allium sativum</i> (garlic) methanol extract on viability and apoptosis of human leukemic cell lines. <i>Tropical Journal of Pharmaceutical Research</i> , 2016, 15, 1479.	0.3	6
23	Internal factors Affecting Academic Performance among Pharmacy Students in Malaysian Public Institutions of Higher Learning. <i>Indian Journal of Pharmaceutical Education and Research</i> , 2014, 48, 26-33.	0.6	6
24	Extracts of <i>Andrographis paniculata</i> (Burm.f.) Nees Leaves Exert Anti-Gout Effects by Lowering Uric Acid Levels and Reducing Monosodium Urate Crystal-Induced Inflammation. <i>Frontiers in Pharmacology</i> , 2021, 12, 787125.	3.5	6
25	Immunomodulatory potential of <i>Clinacanthus nutans</i> extracts in the co-culture of triple-negative breast cancer cells, MDA-MB-231, and THP-1 macrophages. <i>PLoS ONE</i> , 2021, 16, e0256012.	2.5	5
26	<i>Marantodes pumilum</i> (Blume) kuntze inhibited secretion of lipopolysaccharide- and monosodium urate crystal-stimulated cytokines and plasma prostaglandin E <sub>2</sub> . <i>Pharmacognosy Magazine</i> , 2017, 13, 578.	0.6	5
27	Evaluation of phytoestrogens in inducing cell death mediated by decreasing Annexin A1 in Annexin A1-knockdown leukemia cells. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020, 28, 97-108.	2.0	4
28	Effects of synthetic chalcone derivatives on oxidised palmitoyl arachidonoyl phosphorylcholine-induced proinflammatory chemokines production. <i>RSC Advances</i> , 2015, 5, 68773-68780.	3.6	3
29	<i>Phyllanthus amarus</i> protects against spatial memory impairment induced by lipopolysaccharide in mice. <i>Bioinformation</i> , 2019, 15, 535-541.	0.5	3
30	In Vitro Evaluation of the Antibacterial Activity of EndoSeal MTA, iRoot SP, and AH Plus against Planktonic Bacteria. <i>Materials</i> , 2022, 15, 2012.	2.9	3
31	A clinical tool to predict <i>Plasmodium vivax</i> recurrence in Malaysia. <i>BMC Infectious Diseases</i> , 2017, 17, 759.	2.9	2
32	Induction of cell death and modulation of Annexin A1 by phytoestrogens in human leukemic cell lines. <i>Saudi Pharmaceutical Journal</i> , 2021, 29, 73-84.	2.7	2
33	Factors Affecting Primaquine Combination Treatment in Malaria Patients in Selangor, Malaysia. <i>Journal of Pharmacy and Bioallied Sciences</i> , 2017, 9, 239-245.	0.6	2
34	Effects of Durian Intake on Blood Pressure and Heart Rate in Healthy Individuals. <i>International Journal of Food Properties</i> , 2016, 19, 1483-1488.	3.0	1
35	The influence of P-glycoprotein expression in the standard treatment of <i>Helicobacter pylori</i> infection in Sprague Dawley rats. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2021, 29, 13-22.	2.0	1
36	Knockdown of Annexin A1 induces apoptosis, causing G2/M arrest and facilitating phagocytosis activity in human leukemia cell lines. <i>Acta Pharmaceutica</i> , 2022, 72, 109-122.	2.0	1

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37	Influences of proton pump inhibitor on Helicobacter pylori adherence to the gastrointestinal cell lines. Turkish Journal of Gastroenterology, 2017, 28, 53-59.	1.1	1
38	Ischemic heart disease: effectiveness and safety of statin treatment in a malaysian tertiary healthcare facility. Tropical Journal of Pharmaceutical Research, 2016, 15, 1793.	0.3	0
39	Effectiveness of antihypertensive drugs in hypertensive patients with end stage renal failure. Medical Journal of Malaysia, 2012, 67, 379-85.	0.2	0
40	Effectiveness and safety of a 10mg warfarin initiation nomogram in Asian population. Pakistan Journal of Pharmaceutical Sciences, 2015, 28, 927-32.	0.2	0