

Yusof Kamisah

List of Publications by Year in descending order

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72
papers

1,692
citations

430754

18
h-index

302012

39
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74
all docs

74
docs citations

74
times ranked

2888
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	Direct Medical Cost of Stroke and the Cost-Effectiveness of Direct Oral Anticoagulants in Atrial Fibrillation-Related Stroke: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1078.	1.2	2
3	Editorial: Medicinal Plants in the Treatment of Myocardial Injury and Vascular Diseases. <i>Frontiers in Pharmacology</i> , 2022, 13, 879557.	1.6	1
4	UPLC-MS-Based Metabolomics Profiling for $\hat{\pm}$ -Glucosidase Inhibiting Property of <i>Parkia speciosa</i> Pods. <i>Life</i> , 2021, 11, 78.	1.1	4
5	Gas Chromatography-Mass Spectrometry Coupled with Multivariate Statistical Analysis to Identify the Alpha Glucosidase Inhibitors from Flesh of <i>Salacca zalacca</i> Fruits and Their Molecular Docking Studies. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021, 2021, 1-10.	0.5	0
6	Genus <i>Parkia</i> : Phytochemical, Medicinal Uses, and Pharmacological Properties. <i>International Journal of Molecular Sciences</i> , 2021, 22, 618.	1.8	28
7	Metabolomics-based profiling with chemometric approach to identify bioactive compounds in <i>Salacca zalacca</i> fruits extracts and in silico molecular docking. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103038.	2.3	2
8	Rutin Modulates MAPK Pathway Differently from Quercetin in Angiotensin II-Induced H9c2 Cardiomyocyte Hypertrophy. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5063.	1.8	18
9	New Insights into Molecular Mechanism behind Anti-Cancer Activities of Lycopene. <i>Molecules</i> , 2021, 26, 3888.	1.7	47
10	Protective Effects of <i>Caesalpinia sappan</i> Linn. and Its Bioactive Compounds on Cardiovascular Organs. <i>Frontiers in Pharmacology</i> , 2021, 12, 725745.	1.6	12
11	Potential Medicinal Plants for the Treatment of Dengue Fever and Severe Acute Respiratory Syndrome-Coronavirus. <i>Biomolecules</i> , 2021, 11, 42.	1.8	17
12	<i>Parkia speciosa</i> Hassk. Empty Pod Extract Alleviates Angiotensin II-Induced Cardiomyocyte Hypertrophy in H9c2 Cells by Modulating the Ang II/ROS/NO Axis and MAPK Pathway. <i>Frontiers in Pharmacology</i> , 2021, 12, 741623.	1.6	9
13	Reduction in Absolute Neutrophil Counts in Patient on Clozapine Infected with COVID-19. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11289.	1.2	6
14	<i>Centella asiatica</i> (L.) Urb. Prevents Hypertension and Protects the Heart in Chronic Nitric Oxide Deficiency Rat Model. <i>Frontiers in Pharmacology</i> , 2021, 12, 742562.	1.6	1
15	Roles of rutin in cardiac remodeling. <i>Journal of Functional Foods</i> , 2020, 64, 103606.	1.6	32
16	Effects of Quercetin on Cardiac Function in Pressure Overload and Postischemic Cardiac Injury in Rodents: a Systematic Review and Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2020, , 1.	1.3	8
17	Cardiac Glycoside $^{17}\beta$ H-Neriifolin Isolated from <i>Cerbera odollam</i> Enhances Left Ventricular Contractility in Normal and Failing Hearts ex vivo. <i>Journal of Evolutionary Biochemistry and Physiology</i> , 2020, 56, 277-281.	0.2	0
18	<i>Abelmoschus Esculentus</i> (L.) Moench's Peel Powder Improves High-Fat-Diet-Induced Cognitive Impairment in C57BL/6J Mice. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5513.	1.2	10

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19	Potential Role of Tocotrienols on Non-Communicable Diseases: A Review of Current Evidence. <i>Nutrients</i> , 2020, 12, 259.	1.7	50
20	Addition of Citrus Leaf Extract into Frying Oil Prevents Hypertension and Improves Vascular Reactivity in Heated Oil-Fed Rats. <i>Journal of Food and Nutrition Research (Newark, Del)</i> , 2020, 8, 417-423.	0.1	2
21	In vivo effect of Piper sarmentosum methanolic extract on stress-induced gastric ulcers in rats. <i>Archives of Medical Science</i> , 2019, 15, 223-231.	0.4	10
22	Parkia speciosa empty pod extract exerts anti-inflammatory properties by modulating NF κ B and MAPK pathways in cardiomyocytes exposed to tumor necrosis factor- α . <i>Cytotechnology</i> , 2019, 71, 79-89.	0.7	17
23	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
24	The Effects of Citrus Leaf Extract on Renal Oxidative Stress, Renal Function and Histological Changes in Rats Fed With Heated Palm Oil. <i>Biomedical and Pharmacology Journal</i> , 2019, 12, 363-373.	0.2	5
25	Roselle attenuates cardiac hypertrophy after myocardial infarction and. <i>EXCLI Journal</i> , 2019, 18, 876-892.	0.5	6
26	Modulation of NOX4 and MAPK Signaling Pathways by Parkia speciosa Empty Pods in H9c2 Cardiomyocytes Exposed to H ₂ O ₂ . , 2019, 81, .		7
27	EFFECT OF HIGH-DOSE MORINDA CITRIFOLIA (MC) LEAF ETHANOLIC EXTRACT ON SWIMMING ENDURANCE IN FEMALE SPRAGUE DAWLEY RATS. <i>Jurnal Teknologi (Sciences and Engineering)</i> , 2018, 80, .	0.3	0
28	Heated Oil and Its Effect on Health. , 2018, , 315-337.		3
29	Tocopherol and Tocotrienol: Therapeutic Potential in Animal Models of Stress. <i>Current Drug Targets</i> , 2018, 19, 1456-1462.	1.0	7
30	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
31	Roselle supplementation prevents nicotine-induced vascular endothelial dysfunction and remodelling in rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 765-772.	0.9	21
32	Parkia speciosa empty pod prevents hypertension and cardiac damage in rats given N(G)-nitro-l-arginine methyl ester. <i>Biomedicine and Pharmacotherapy</i> , 2017, 96, 291-298.	2.5	19
33	Comparison between tocotrienol and omeprazole on gastric growth factors in stress-exposed rats. <i>World Journal of Gastroenterology</i> , 2017, 23, 5887.	1.4	15
34	The Effects of Cosmos caudatus (Ulam Raja) on the Levels of Expression of Nrf2 Target Genes in Mice Liver. <i>Journal of Pharmacy and Nutrition Sciences (discontinued)</i> , 2017, 7, 147-157.	0.2	2
35	Changes in blood pressure, vascular reactivity and inflammatory biomarkers following consumption of heated corn oil. <i>Pakistan Journal of Pharmaceutical Sciences</i> , 2017, 30, 1609-1615.	0.2	2
36	Renoprotective effect of virgin coconut oil in heated palm oil diet-induced hypertensive rats. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1033-1038.	0.9	6

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37	Immunohistochemistry on Rodent Circulatory System: Its Possible Use in Investigating Hypertension. , 2016, , 147-177.		0
38	Mechanisms of the antihypertensive effects of Nigella sativa oil in L-NAME-induced hypertensive rats. Clinics, 2015, 70, 751-757.	0.6	65
39	Preventive Effects of Tocotrienol on Stress-Induced Gastric Mucosal Lesions and Its Relation to Oxidative and Inflammatory Biomarkers. PLoS ONE, 2015, 10, e0139348.	1.1	22
40	The role of oxidative stress, antioxidants and vascular inflammation in cardiovascular disease (a) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 62	1.0	707
41	Cardioprotective effect of virgin coconut oil in heated palm oil diet-induced hypertensive rats. Pharmaceutical Biology, 2015, 53, 1243-1249.	1.3	26
42	The Effects of Cosmos caudatus (Ulam Raja) on Detoxifying Enzymes in Extrahepatic Organs in Mice. Journal of Applied Pharmaceutical Science, 2015, , .	0.7	3
43	Palm tocotrienol-rich fraction inhibits methionine-induced cystathionine β -synthase in rat liver. Journal of Physiology and Biochemistry, 2015, 71, 659-667.	1.3	5
44	Effect of consumption of fresh and heated virgin coconut oil on the blood pressure and inflammatory biomarkers: An experimental study in <i>Sprague Dawley</i> rats. Alexandria Journal of Medicine, 2015, 51, 53-63.	0.4	38
45	Amniotic Fluid and Colostrum as Potential Diets in the Critical Care of Preterm Infants. , 2015, , 1109-1121.		0
46	Enteral Supplementation of Palm Vitamin E and Alpha-Tocopherol: Pre-clinical Aspects. , 2015, , 1733-1747.		0
47	Effects of Virgin Coconut Oil on the Histomorphometric Parameters in the Aortae and Hearts of Rats Fed with Repeatedly Heated Palm Oil. International Journal of Bioscience, Biochemistry, Bioinformatics (IJBBB), 2015, 5, 120-131.	0.2	0
48	Inhibitory Effects of Palm Tocotrienol-Rich Fraction Supplementation on Bilirubin-Metabolizing Enzymes in Hyperbilirubinemic Adult Rats. PLoS ONE, 2014, 9, e89248.	1.1	8
49	Vitamin E: A potential therapy for gastric mucosal injury. Pharmaceutical Biology, 2014, 52, 1591-1597.	1.3	13
50	Reprint of "Heated vegetable oils and cardiovascular disease risk factors" Vascular Pharmacology, 2014, 62, 38-46.	1.0	19
51	Heated vegetable oils and cardiovascular disease risk factors. Vascular Pharmacology, 2014, 61, 1-9.	1.0	64
52	Enteral Supplementation of Palm Vitamin E and Alpha-Tocopherol: Preclinical Aspects. , 2014, , 1-16.		0
53	Palm tocotrienol-rich fraction reduced plasma homocysteine and heart oxidative stress in rats fed with a high-methionine diet. Journal of Physiology and Biochemistry, 2013, 69, 441-449.	1.3	18
54	Tocotrienol Attenuates Stress-Induced Gastric Lesions via Activation of Prostaglandin and Upregulation of COX-1 mRNA. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-8.	0.5	19

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55	Palm Tocotrienol-Rich Fraction Improves Vascular Proatherosclerotic Changes in Hyperhomocysteinemic Rats. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-10.	0.5	16
56	Virgin Coconut Oil Prevents Blood Pressure Elevation and Improves Endothelial Functions in Rats Fed with Repeatedly Heated Palm Oil. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-7.	0.5	36
57	<i>Parkia speciosa</i> Hassk.: A Potential Phytomedicine. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-9.	0.5	40
58	High C reactive protein associated with increased pulse wave velocity among urban men with metabolic syndrome in Malaysia. Journal of King Abdulaziz University, Islamic Economics, 2013, 34, 266-75.	0.5	6
59	Involvement of Inflammation and Adverse Vascular Remodelling in the Blood Pressure Raising Effect of Repeatedly Heated Palm Oil in Rats. International Journal of Vascular Medicine, 2012, 2012, 1-10.	0.4	18
60	The role of repeatedly heated soybean oil in the development of hypertension in rats: association with vascular inflammation. International Journal of Experimental Pathology, 2012, 93, 377-387.	0.6	49
61	Palm vitamin E reduces catecholamines, xanthine oxidase activity and gastric lesions in rats exposed to water-immersion restraint stress. BMC Gastroenterology, 2012, 12, 54.	0.8	26
62	The effects of palm vitamin E on stress hormone levels and gastric lesions in stress-induced rats. Archives of Medical Science, 2012, 1, 22-29.	0.4	23
63	Deep-fried keropok lekors Increase Oxidative Instability in Cooking Oils. The Malaysian Journal of Medical Sciences, 2012, 19, 57-62.	0.3	4
64	Level of knowledge, attitude and practice of night market food outlet operators in Kuala Lumpur regarding the usage of repeatedly heated cooking oil. Medical Journal of Malaysia, 2012, 67, 91-101.	0.2	9
65	Piper sarmentosum Roxb protects lungs against oxidative stress induced by carbon tetrachloride in rats. Journal of Medicinal Plants Research, 2011, 5, .	0.2	1
66	Protective effect of palm vitamin E and α -tocopherol against gastric lesions induced by water immersion restraint stress in Sprague-Dawley rats. Indian Journal of Pharmacology, 2008, 40, 73.	0.4	8
67	Comparative Distribution of Tocotrienols in Livers of Suckling and Adult Rats. Pakistan Journal of Nutrition, 2006, 5, 539-543.	0.2	0
68	Chronic Intake of Red Palm Olein and Palm Olein Produce Beneficial Effects on Plasma Lipid Profile in Rats. Pakistan Journal of Nutrition, 2005, 4, 89-96.	0.2	9
69	Tocotrienols and α -Tocopherol Reduced Acute and Chronic Lung Lipid Peroxidation Induced by Paraquat in Rats. Pakistan Journal of Nutrition, 2005, 4, 97-100.	0.2	8
70	Repeatedly Heated Vegetable Oils and Lipid Peroxidation. , 0, , .		14
71	Palm Oil-Derived Phytosterol: Glutathione Antioxidant Status in Rats Exposed to Carbon Tetrachloride. Journal of Applied Pharmaceutical Science, 0, , 090-095.	0.7	2
72	Anti-inflammatory property of <i>Parkia speciosa</i> empty pod extract in human umbilical vein endothelial cells. Journal of Applied Pharmaceutical Science, 0, , .	0.7	5