

# Hapizah M Nawawi

## List of Publications by Year in descending order

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95  
papers

4,672  
citations

257357

24  
h-index

98753

67  
g-index

98  
all docs

98  
docs citations

98  
times ranked

7028  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence, Awareness, Treatment, and Control of Hypertension in Rural and Urban Communities in High-, Middle-, and Low-Income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 959.	3.8	1,422
2	Use of secondary prevention drugs for cardiovascular disease in the community in high-income, middle-income, and low-income countries (the PURE Study): a prospective epidemiological survey. <i>Lancet, The</i> , 2011, 378, 1231-1243.	6.3	803
3	The Prospective Urban Rural Epidemiology (PURE) study: Examining the impact of societal influences on chronic noncommunicable diseases in low-, middle-, and high-income countries. <i>American Heart Journal</i> , 2009, 158, 1-7.e1.	1.2	495
4	Prevalence of a Healthy Lifestyle Among Individuals With Cardiovascular Disease in High-, Middle- and Low-Income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1613.	3.8	256
5	Overview of the current status of familial hypercholesterolaemia care in over 60 countries - The EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). <i>Atherosclerosis</i> , 2018, 277, 234-255.	0.4	163
6	Global perspective of familial hypercholesterolaemia: a cross-sectional study from the EAS Familial Hypercholesterolaemia Studies Collaboration (FHSC). <i>Lancet, The</i> , 2021, 398, 1713-1725.	6.3	142
7	Applications of drone in disaster management: A scoping review. <i>Science and Justice - Journal of the Forensic Science Society</i> , 2022, 62, 30-42.	1.3	119
8	Prospective Urban Rural Epidemiology (PURE) study: Baseline characteristics of the household sample and comparative analyses with national data in 17 countries. <i>American Heart Journal</i> , 2013, 166, 636-646.e4.	1.2	113
9	Obesity in Malaysia. <i>Obesity Reviews</i> , 2002, 3, 203-208.	3.1	111
10	Pooling and expanding registries of familial hypercholesterolaemia to assess gaps in care and improve disease management and outcomes: Rationale and design of the global EAS Familial Hypercholesterolaemia Studies Collaboration. <i>Atherosclerosis Supplements</i> , 2016, 22, 1-32.	1.2	90
11	Soluble intercellular adhesion molecule-1 and interleukin-6 levels reflect endothelial dysfunction in patients with primary hypercholesterolaemia treated with atorvastatin. <i>Atherosclerosis</i> , 2003, 169, 283-291.	0.4	86
12	Prevalence, awareness, treatment, control and socio demographic determinants of hypertension in Malaysian adults. <i>BMC Public Health</i> , 2016, 16, 351.	1.2	70
13	Worldwide experience of homozygous familial hypercholesterolaemia: retrospective cohort study. <i>Lancet, The</i> , 2022, 399, 719-728.	6.3	69
14	JIS Definition Identified More Malaysian Adults with Metabolic Syndrome Compared to the NCEP-ATP III and IDF Criteria. <i>BioMed Research International</i> , 2013, 2013, 1-10.	0.9	54
15	Reduction in Serum Levels of Adhesion Molecules, Interleukin-6 and C-reactive Protein Following Short-term Low-dose Atorvastatin Treatment in Patients with Non-familial Hypercholesterolemia. <i>Hormone and Metabolic Research</i> , 2003, 35, 479-485.	0.7	48
16	Bone health in urban midlife Malaysian women: risk factors and prevention. <i>Osteoporosis International</i> , 2005, 16, 2069-2079.	1.3	38
17	Translational Research for Improving the Care of Familial Hypercholesterolemia: The "Ten Countries Study" and Beyond. <i>Journal of Atherosclerosis and Thrombosis</i> , 2016, 23, 891-900.	0.9	36
18	Health literacy in familial hypercholesterolemia: A cross-national study. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 936-943.	0.8	36

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19	Comparison of serum cardiac troponin T and creatine kinase MB isoenzyme mass concentrations in asphyxiated term infants during the first 48 h of life. <i>Journal of Paediatrics and Child Health</i> , 2005, 41, 331-337.	0.4	33
20	An enquiry based on a standardised questionnaire into knowledge, awareness and preferences concerning the care of familial hypercholesterolaemia among primary care physicians in the Asia-Pacific region: the "Ten Countries Study". <i>BMJ Open</i> , 2017, 7, e017817.	0.8	33
21	Comparative aspects of the care of familial hypercholesterolemia in the "Ten Countries Study". <i>Journal of Clinical Lipidology</i> , 2019, 13, 287-300.	0.6	32
22	Enhanced status of inflammation and endothelial activation in subjects with familial hypercholesterolaemia and their related unaffected family members: a case control study. <i>Lipids in Health and Disease</i> , 2017, 16, 81.	1.2	30
23	Biochemical bone markers in patients with multiple myeloma. <i>Clinica Chimica Acta</i> , 1996, 253, 61-77.	0.5	26
24	Orbital fluid shear stress promotes osteoblast metabolism, proliferation and alkaline phosphates activity in vitro. <i>Experimental Cell Research</i> , 2015, 337, 87-93.	1.2	26
25	Low Serum High Density Lipoprotein Cholesterol Concentration is an Independent Predictor for Enhanced Inflammation and Endothelial Activation. <i>PLoS ONE</i> , 2015, 10, e0116867.	1.1	22
26	Diagnostic performance of various familial hypercholesterolaemia diagnostic criteria compared to Dutch lipid clinic criteria in an Asian population. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 264.	0.7	22
27	Effects of medication, treatment, and behavioral beliefs on intentions to take medication in patients with familial hypercholesterolemia. <i>Atherosclerosis</i> , 2018, 277, 493-501.	0.4	18
28	Delta- and gamma-tocotrienol isomers are potent in inhibiting inflammation and endothelial activation in stimulated human endothelial cells. <i>Food and Nutrition Research</i> , 2016, 60, 31526.	1.2	17
29	Current Status of Coronary Risk Factors Among Rural Malays in Malaysia. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2002, 9, 17-23.	3.1	16
30	Short-term moderate hypothermia stimulates alkaline phosphatase activity and osteocalcin expression in osteoblasts by upregulating Runx2 and osterix in vitro. <i>Experimental Cell Research</i> , 2014, 326, 46-56.	1.2	16
31	Effects of Space Mission Factors on the Morphology and Function of Endothelial Cells. <i>Bulletin of Experimental Biology and Medicine</i> , 2013, 154, 796-801.	0.3	15
32	Knowledge, awareness and practice regarding familial hypercholesterolaemia among primary care physicians in Malaysia: The importance of professional training. <i>Atherosclerosis</i> , 2018, 277, 508-516.	0.4	14
33	Predicting intention to participate in self-management behaviors in patients with Familial Hypercholesterolemia: A cross-national study. <i>Social Science and Medicine</i> , 2019, 242, 112591.	1.8	13
34	Familial Hypercholesterolaemia in the Malaysian Community: Prevalence, Under-Detection and Under-Treatment. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, 28, 1095-1107.	0.9	13
35	Effect of ambient temperature on analytical and clinical performance of a blood glucose monitoring system: Omnitest Sensor glucose meter. <i>Annals of Clinical Biochemistry</i> , 2001, 38, 676-683.	0.8	12
36	Type of diabetes and waist-hip ratio are important determinants of serum lipoprotein (a) levels in diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2002, 56, 221-227.	1.1	12

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37	Title is missing!. European Journal of Cardiovascular Prevention and Rehabilitation, 2002, 9, 17-23.	1.5	11
38	Heterozygous familial hypercholesterolaemia in a pair of identical twins: a case report and updated review. BMC Pediatrics, 2019, 19, 106.	0.7	10
39	The brave new world of genetic testing in the management of the dyslipidaemias. Current Opinion in Cardiology, 2020, 35, 226-233.	0.8	10
40	Ficus deltoidea suppresses endothelial activation, inflammation, monocytes adhesion and oxidative stress via NF- $\kappa$ B and eNOS pathways in stimulated human coronary artery endothelial cells. BMC Complementary Medicine and Therapies, 2020, 20, 56.	1.2	10
41	The EMPOWER-SUSTAIN e-Health Intervention to improve patient activation and self-management behaviours among individuals with Metabolic Syndrome in primary care: study protocol for a pilot randomised controlled trial. Trials, 2020, 21, 311.	0.7	10
42	Effects of ranibizumab on the extracellular matrix production by human Tenon's fibroblast. Experimental Eye Research, 2014, 127, 236-242.	1.2	8
43	Correlation and assessment of coronary artery luminal stenosis: Post-mortem computed tomography angiogram versus histopathology. Forensic Science International, 2020, 308, 110171.	1.3	8
44	Validity and reliability of an adapted questionnaire measuring knowledge, awareness and practice regarding familial hypercholesterolaemia among primary care physicians in Malaysia. BMC Cardiovascular Disorders, 2021, 21, 39.	0.7	7
45	Morphological and Phenotypical Characteristics of Human Osteoblasts after Short-Term Space Mission. Bulletin of Experimental Biology and Medicine, 2014, 156, 393-398.	0.3	6
46	Increased serum levels of soluble ICAM-1 and IL-6 reflect endothelial dysfunction in statin-treated patients with hypercholesterolaemia. Atherosclerosis, 2004, 174, 191-192.	0.4	5
47	Atheroprotective effects of pure tocotrienol supplementation in the treatment of rabbits with experimentally induced early and established atherosclerosis. Food and Nutrition Research, 2016, 60, 31525.	1.2	5
48	Observational study of the status of coronary risk biomarkers among Negritos with metabolic syndrome in the east coast of Malaysia. BMJ Open, 2018, 8, e021580.	0.8	5
49	Manifestation of Coronary Atherosclerosis in Klang Valley, Malaysia: An Autopsy Study. Journal of Atherosclerosis and Thrombosis, 2018, 25, 405-409.	0.9	5
50	Genetic Study of Low-Density Lipoprotein Receptor Gene and Apolipoprotein B-100 Gene among Malaysian Patients with Familial Hypercholesterolaemia. International Archive of Medicine, 0, , .	1.2	5
51	Secondary prevention and referral of elderly patients to a cardiovascular lipid service. Archives of Gerontology and Geriatrics, 1999, 29, 1-11.	1.4	4
52	Acute effects of acarbose on post-prandial glucose and triglycerides in type 2 diabetics following intake of different Malaysian foods. Asia Pacific Journal of Clinical Nutrition, 2000, 9, 41-45.	0.3	4
53	Menses and Stress Related Changes in Female Medical Students. Procedia, Social and Behavioral Sciences, 2012, 36, 123-127.	0.5	4
54	Comparable Enhanced Prothrombogenesis in Simple Central Obesity and Metabolic Syndrome. Journal of Obesity, 2018, 2018, 1-6.	1.1	3

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55	Obesity and its associated factors among older adults: MyHEBAT (Malaaysia) Tj ETQq1 1 0.784314 rgBT /Overlock 1001 5, .	0.6	3
56	Reduced in-vivo C-reactive protein aortic tissue expression following tocotrienol-enriched mixed fraction supplementation in cholesterol-induced atherosclerosis. , 2012, , .		2
57	Saffron and its active compound, crocin inhibits endothelial activation in stimulated human coronary artery endothelial cells. Atherosclerosis, 2014, 235, e121.	0.4	2
58	Classification of Familial Hypercholesterolaemia Using Ordinal Logistic Regression. Pertanika Journal of Science and Technology, 2020, 28, .	0.3	2
59	Effects of prolonged isolation in a confined space on status of oxidative stress and prothrombogenesis: In preparation for possible future manned space expedition to Mars. Malaysian Journal of Pathology, 2019, 41, 283-292.	0.1	2
60	Identification of cardiovascular risk factors among urban and rural Malaysian youths. BMC Cardiovascular Disorders, 2022, 22, 70.	0.7	2
61	2.P.275 Secondary prevention is the main basis of elderly referrals to a lipid clinic. Atherosclerosis, 1997, 134, 173-174.	0.4	1
62	Pure tocotrienols reduce endothelial expression of interleukin-6, matrix metalloproteinases in experimentally induced mild and severe atherosclerotic rabbits. Atherosclerosis, 2014, 235, e122.	0.4	1
63	C-reactive protein is highly expressed in visceral adipose tissue of obese but not lean subjects: A post mortem study. Atherosclerosis, 2017, 263, e122.	0.4	1
64	Effects of Ficus Deltoidea Variants on Inflammatory, Endothelial Nitric Oxide Synthase (ENOS) and Endothelin-1 Expression in Stimulated Human Coronary Artery Endothelial Cells. International Journal of Cardiology, 2017, 249, S13.	0.8	1
65	Knowledge, awareness and practice preferences regarding familial hypercholesterolaemia among primary care doctors in Malaysia. Atherosclerosis, 2018, 275, e177.	0.4	1
66	Exome sequencing: A pathfinding molecular analysis for discovery of novel and known familial-hypercholesterolaemia-related mutations in malaysian population. Atherosclerosis, 2018, 275, e80-e81.	0.4	1
67	Targeted sequencing as a tool for genetic mutations screening for familial hypercholesterolaemia patients in Malaysian population. Atherosclerosis, 2018, 275, e81.	0.4	1
68	Familial Hypercholesterolaemia In Malaysian Community Is More Common Than That In Most European Countries. Atherosclerosis, 2019, 287, e219.	0.4	1
69	Tocotrienols and Atherosclerosis. , 2012, , 163-184.		1
70	Quality of Life and Its Contributing Factors in Patients with Familial Hypercholesterolaemia in Malaysia. Environment-Behaviour Proceedings Journal, 2019, 4, 86.	0.1	1
71	Illness Perception of Patients with Familial Hypercholesterolaemia varies with Level of Education and Presence of Cardiovascular Disease. Environment-Behaviour Proceedings Journal, 2019, 4, 72.	0.1	1
72	A successful pregnancy outcome of homozygous familial hypercholesterolaemia patient on statin therapy. Malaysian Journal of Pathology, 2021, 43, 87-93.	0.1	1

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73	Status of prothrombogenesis markers concentrations in Familial Hypercholesterolemia patients with age-, race- and gender-matched controls and related unaffected family members controls. <i>Atherosclerosis</i> , 2015, 241, e89-e90.	0.4	0
74	Enhanced status of prothrombogenesis and its association with serum LDL-C levels in subjects with familial hypercholesterolaemia. <i>Atherosclerosis</i> , 2016, 252, e225.	0.4	0
75	Effects of adding tocotrienol-tocopherol mixed fraction and vitamin C on inflammatory status in hypercholesterolaemic patients in the low coronary risk category. <i>Biomedical Research and Therapy</i> , 2016, 3, .	0.3	0
76	PS 11-61 STATUS OF INFLAMMATION AND ENDOTHELIAL ACTIVATION AMONG NATIVE GROUPS WITH METABOLIC SYNDROME IN MALAYSIA. <i>Journal of Hypertension</i> , 2016, 34, e350.	0.3	0
77	Elevated serum lipoprotein(A) concentrations in different sub-groups of clinical familial hypercholesterolaemia and their unaffected family members. <i>Atherosclerosis</i> , 2017, 263, e60.	0.4	0
78	Serum lipoprotein(a) concentrations amongst the native ethnic communities in Malaysia. <i>Atherosclerosis</i> , 2017, 263, e209.	0.4	0
79	Coronary risk biomarkers in centrally obese subjects with and without metabolic syndrome. <i>Atherosclerosis</i> , 2017, 263, e265-e267.	0.4	0
80	<i>Ficus deltoidea</i> reduces expression of interleukin 6 via nuclear factor kappa b pathway in human coronary artery endothelial cells. <i>Atherosclerosis</i> , 2017, 263, e122.	0.4	0
81	<i>Ficus deltoidea</i> Trengganuensis is the most potent variant in reducing endothelial activation and monocyte-endothelial cell interaction in stimulated human coronary artery endothelial cells. <i>Atherosclerosis</i> , 2017, 263, e135-e136.	0.4	0
82	Serum Lipoprotein(a) Concentrations in Different Familial Hypercholesterolaemia Subgroups Among Major Ethnic Groups in Malaysia. <i>International Journal of Cardiology</i> , 2017, 249, S11-S12.	0.8	0
83	Post Mortem Computed Tomography Angiographic Underestimates Coronary Artery Luminal Stenosis Compared to Histopathological Examination of the Same: Report of A Preliminary Finding. <i>International Journal of Cardiology</i> , 2018, 273, 18.	0.8	0
84	Heterozygous familial hypercholesterolaemia in a monozygotic diamniotic twin. <i>Atherosclerosis</i> , 2018, 275, e102-e103.	0.4	0
85	Homozygous mutations of low-density lipoprotein receptor gene in a family with familial hypercholesterolaemia. <i>Atherosclerosis</i> , 2018, 275, e180.	0.4	0
86	A case of homozygous familial hypercholesterolemia in pregnancy. <i>Atherosclerosis</i> , 2018, 275, e103.	0.4	0
87	Quranic Circles Attendance: A tool for stress relief among Malaysian medical students?. <i>Environment-Behaviour Proceedings Journal</i> , 2021, 6, 127-133.	0.1	0
88	The 2019 Universiti Teknologi MARA, Malaysia Staff Survey: Determining the Level and Predictors of Quality of Life. <i>Frontiers in Psychiatry</i> , 2021, 12, 705018.	1.3	0
89	REDUCTION IN OXIDATIVE STRESS IS ASSOCIATED WITH IMPROVEMENT IN ENDOTHELIAL DYSFUNCTION WITH HIGH DOSE ATORVASTATIN TREATMENT IN PATIENTS WITH FAMILIAL HYPERCHOLESTEROLAEMIA. <i>Journal of Hypertension</i> , 2004, 22, S184.	0.3	0
90	ELEVATED SERUM LEVELS OF SOLUBLE INTERCELLULAR ADHESION MOLECULE-1 IS ASSOCIATED WITH ENDOTHELIAL DYSFUNCTION IN NEWLY DIAGNOSED UNTREATED HYPERTENSIVE PATIENTS. <i>Journal of Hypertension</i> , 2004, 22, S61.	0.3	0

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91	Effects of adding tocotrienol-tocopherol mixed fraction and vitamin C supplementation on coronary risk biomarkers in patients with hypercholesterolaemia with moderate coronary risk. Journal of Applied Pharmaceutical Science, 0, , 133-138.	0.7	0
92	Depression and Its Contributing Factors: A study among staff of an academic institution in Malaysia. Environment-Behaviour Proceedings Journal, 2019, 4, 61.	0.1	0
93	Determinants for Healthy Lifestyle of Patients with Familial Hypercholesterolaemia. Environment-Behaviour Proceedings Journal, 2020, 5, 75-81.	0.1	0
94	Development of an Optimized Tetra-Amplification Refractory Mutation System PCR for Detection of 12 Pathogenic Familial Hypercholesterolemia Variants in the Asian Population. Journal of Molecular Diagnostics, 2022, 24, 120-130.	1.2	0
95	PREVENTIVE EFFECTS OF TOCOTRIENOL-ENRICHED MIXED FRACTION ON PLAQUE FORMATION AND STABILITY IN EARLY AND ESTABLISHED ATHEROSCLEROSIS. , 2022, 51, 21-28.		0