

# G K K Lau

## List of Publications by Year in descending order

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85  
papers

3,020  
citations

159525

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182361

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docs citations

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times ranked

5361  
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#	ARTICLE	IF	CITATIONS
1	Delays in Stroke Onset to Hospital Arrival Time During COVID-19. <i>Stroke</i> , 2020, 51, 2228-2231.	1.0	178
2	Bell's palsy following vaccination with mRNA (BNT162b2) and inactivated (CoronaVac) SARS-CoV-2 vaccines: a case series and nested case-control study. <i>Lancet Infectious Diseases</i> , The, 2022, 22, 64-72.	4.6	168
3	Total small vessel disease score and risk of recurrent stroke. <i>Neurology</i> , 2017, 88, 2260-2267.	1.5	162
4	Short- and potential long-term adverse health outcomes of COVID-19: a rapid review. <i>Emerging Microbes and Infections</i> , 2020, 9, 2190-2199.	3.0	146
5	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , The, 2019, 18, 653-665.	4.9	143
6	The default mode network is disrupted in parkinson's disease with visual hallucinations. <i>Human Brain Mapping</i> , 2014, 35, 5658-5666.	1.9	138
7	Thrombectomy Outcomes of Intracranial Atherosclerosis-Related Occlusions. <i>Stroke</i> , 2019, 50, 1460-1466.	1.0	113
8	Ischemic Stroke and Intracranial Hemorrhage With Aspirin, Dabigatran, and Warfarin. <i>Stroke</i> , 2015, 46, 23-30.	1.0	90
9	Prevalence, predictors, and prognosis of symptomatic intracranial stenosis in patients with transient ischaemic attack or minor stroke: a population-based cohort study. <i>Lancet Neurology</i> , The, 2020, 19, 413-421.	4.9	86
10	Impact of glycemic control on circulating endothelial progenitor cells and arterial stiffness in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2011, 10, 113.	2.7	78
11	Reduction of C-reactive protein with isoflavone supplement reverses endothelial dysfunction in patients with ischaemic stroke. <i>European Heart Journal</i> , 2008, 29, 2800-2807.	1.0	74
12	Burden of carotid atherosclerosis in patients with stroke: relationships with circulating endothelial progenitor cells and hypertension. <i>Journal of Human Hypertension</i> , 2007, 21, 445-451.	1.0	69
13	Isoflavone intake in persons at high risk of cardiovascular events: implications for vascular endothelial function and the carotid atherosclerotic burden. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 938-945.	2.2	66
14	The CHADS2 and CHA2DS2-VASc scores predict adverse vascular function, ischemic stroke and cardiovascular death in high-risk patients without atrial fibrillation: Role of incorporating PR prolongation. <i>Atherosclerosis</i> , 2014, 237, 504-513.	0.4	59
15	Resting activity in visual and corticostriatal pathways in Parkinson's disease with hallucinations. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 131-137.	1.1	55
16	Clinical Correlates, Ethnic Differences, and Prognostic Implications of Perivascular Spaces in Transient Ischemic Attack and Ischemic Stroke. <i>Stroke</i> , 2017, 48, 1470-1477.	1.0	54
17	Multimodal MRI of the hippocampus in Parkinson's disease with visual hallucinations. <i>Brain Structure and Function</i> , 2016, 221, 287-300.	1.2	53
18	Use of aspirin in Chinese after recovery from primary intracranial haemorrhage. <i>Thrombosis and Haemostasis</i> , 2012, 107, 241-247.	1.8	52

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19	Oral anticoagulant and reduced risk of dementia in patients with atrial fibrillation: A population-based cohort study. <i>Heart Rhythm</i> , 2020, 17, 706-713.	0.3	52
20	The CHADS2 and CHA2DS2-VASc scores predict new occurrence of atrial fibrillation and ischemic stroke. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 47-54.	0.6	47
21	Outcomes of Stent Retriever versus Aspiration-First Thrombectomy in Ischemic Stroke: A Systematic Review and Meta-Analysis. <i>American Journal of Neuroradiology</i> , 2018, 39, 2070-2076.	1.2	47
22	Prognostic implications of surrogate markers of atherosclerosis in low to intermediate risk patients with Type 2 Diabetes. <i>Cardiovascular Diabetology</i> , 2012, 11, 101.	2.7	42
23	Qualitative Study of Chinese Stroke Caregivers' Caregiving Experience During the COVID-19 Pandemic. <i>Stroke</i> , 2021, 52, 1407-1414.	1.0	41
24	Association of subclinical myocardial injury with arterial stiffness in patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2013, 12, 94.	2.7	40
25	13 C-urea breath test without a test meal is highly accurate for the detection of <i>Helicobacter pylori</i> infection in Chinese. <i>Alimentary Pharmacology and Therapeutics</i> , 2000, 14, 1353-1358.	1.9	38
26	Visit-to-visit blood pressure variability as a prognostic marker in patients with cardiovascular and cerebrovascular diseases – Relationships and comparisons with vascular markers of atherosclerosis. <i>Atherosclerosis</i> , 2014, 235, 230-235.	0.4	38
27	Prognosis of Asymptomatic Intracranial Stenosis in Patients With Transient Ischemic Attack and Minor Stroke. <i>JAMA Neurology</i> , 2020, 77, 947.	4.5	37
28	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , The, 2021, 20, 294-303.	4.9	37
29	Mediterranean-Style Diet Is Associated With Reduced Blood Pressure Variability and Subsequent Stroke Risk in Patients With Coronary Artery Disease. <i>American Journal of Hypertension</i> , 2015, 28, 501-507.	1.0	33
30	Age-Specific Associations of Renal Impairment With Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease in Transient Ischemic Attack and Stroke. <i>Stroke</i> , 2018, 49, 899-904.	1.0	32
31	Thymosin-alpha1 and famciclovir combination therapy activates T-cell response in patients with chronic hepatitis B virus infection in immune-tolerant phase. <i>Journal of Viral Hepatitis</i> , 2002, 9, 280-287.	1.0	31
32	Long-Term Prognostic Implications of Visit-to-Visit Blood Pressure Variability in Patients With Ischemic Stroke. <i>American Journal of Hypertension</i> , 2014, 27, 1486-1494.	1.0	31
33	Roles of the CHADS2 and CHA2DS2-VASc scores in post-myocardial infarction patients: Risk of new occurrence of atrial fibrillation and ischemic stroke. <i>Cardiology Journal</i> , 2014, 21, 474-483.	0.5	31
34	Stroke Patients with a Past History of Cancer Are at Increased Risk of Recurrent Stroke and Cardiovascular Mortality. <i>PLoS ONE</i> , 2014, 9, e88283.	1.1	30
35	Predictive value of high-sensitivity troponin-I for future adverse cardiovascular outcome in stable patients with type 2 diabetes mellitus. <i>Cardiovascular Diabetology</i> , 2014, 13, 63.	2.7	30
36	Long-Term Premorbid Blood Pressure and Cerebral Small Vessel Disease Burden on Imaging in Transient Ischemic Attack and Ischemic Stroke. <i>Stroke</i> , 2018, 49, 2053-2060.	1.0	29

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37	Age-Biomarkers-Clinical Risk Factors for Prediction of Cardiovascular Events in Patients With Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2519-2527.	1.1	28
38	Antiplatelet Treatment After Transient Ischemic Attack and Ischemic Stroke in Patients With Cerebral Microbleeds in 2 Large Cohorts and an Updated Systematic Review. <i>Stroke</i> , 2018, 49, 1434-1442.	1.0	27
39	One-week ranitidine bismuth citrate-based triple therapy for the eradication of <i>Helicobacter pylori</i> in Hong Kong with high prevalence of metronidazole resistance. <i>Alimentary Pharmacology and Therapeutics</i> , 2001, 15, 403-409.	1.9	26
40	Age and sex-specific associations of carotid pulsatility with small vessel disease burden in transient ischemic attack and ischemic stroke. <i>International Journal of Stroke</i> , 2018, 13, 832-839.	2.9	25
41	Incremental predictive value of vascular assessments combined with the Framingham Risk Score for prediction of coronary events in subjects of low to intermediate risk. <i>Postgraduate Medical Journal</i> , 2008, 84, 153-157.	0.9	23
42	Safety and Effectiveness of Direct Oral Anticoagulants vs Warfarin in People With Atrial Fibrillation and Dementia. <i>Journal of the American Medical Association</i> , 2020, 21, 1058-1064.e6.	1.2	23
43	Dietary intake of phytoestrogen is associated with increased circulating endothelial progenitor cells in patients with cardiovascular disease. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2011, 18, 360-368.	3.1	21
44	Visit-to-visit systolic blood pressure variability predicts all-cause and cardiovascular mortality after lacunar infarct. <i>European Journal of Neurology</i> , 2014, 21, 319-325.	1.7	21
45	Central nervous system inflammatory demyelinating disorders among Hong Kong Chinese. <i>Journal of Neuroimmunology</i> , 2013, 262, 100-105.	1.1	20
46	Intracranial Atherosclerotic Stenoses: Pathophysiology, Epidemiology, Risk Factors and Current Therapy Options. <i>Advances in Therapy</i> , 2020, 37, 1829-1865.	1.3	20
47	Abnormal Vascular Function in PR-Interval Prolongation. <i>Clinical Cardiology</i> , 2011, 34, 628-632.	0.7	19
48	Garlic intake is an independent predictor of endothelial function in patients with ischemic stroke. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 600-604.	1.5	19
49	Long-Term Prognostic Implications of Cerebral Microbleeds in Chinese Patients With Ischemic Stroke. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	18
50	The effect of the total small vessel disease burden on the structural brain network. <i>Scientific Reports</i> , 2018, 8, 7442.	1.6	18
51	Autoimmune conditions following mRNA (BNT162b2) and inactivated (CoronaVac) COVID-19 vaccination: A descriptive cohort study among 1.1 million vaccinated people in Hong Kong. <i>Journal of Autoimmunity</i> , 2022, 130, 102830.	3.0	18
52	Predictive Value of the HAS-BLED Score for the Risk of Recurrent Intracranial Hemorrhage After First Spontaneous Intracranial Hemorrhage. <i>World Neurosurgery</i> , 2014, 82, e219-e223.	0.7	17
53	PR interval prolongation in coronary patients or risk equivalent: excess risk of ischemic stroke and vascular pathophysiological insights. <i>BMC Cardiovascular Disorders</i> , 2017, 17, 233.	0.7	16
54	Warfarin associated intracerebral hemorrhage in Hong Kong Chinese. <i>Neurological Research</i> , 2014, 36, 143-149.	0.6	15

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55	Severity of intracranial carotid artery calcification in intracranial atherosclerosis-related occlusion treated with endovascular thrombectomy. <i>Clinical Neurology and Neurosurgery</i> , 2018, 174, 214-216.	0.6	15
56	Prevalence and Determinants of Sleep Apnea in Patients with Stroke: A Meta-Analysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106129.	0.7	15
57	Application of Healthcare "Big Data"™ in CNS Drug Research: The Example of the Neurological and mental health Global Epidemiology Network (NeuroGEN). <i>CNS Drugs</i> , 2020, 34, 897-913.	2.7	14
58	Three-day lansoprazole quadruple therapy for <i>Helicobacter pylori</i> -positive duodenal ulcers: a randomized controlled study. <i>Alimentary Pharmacology and Therapeutics</i> , 2001, 15, 843-849.	1.9	13
59	Prolongation of PR interval is associated with endothelial dysfunction and activation of vascular repair in high-risk cardiovascular patients. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2013, 37, 55-61.	0.6	13
60	Vascular protective effects of statin-related increase in serum 25-hydroxyvitamin D among high-risk cardiac patients. <i>Journal of Cardiovascular Medicine</i> , 2015, 16, 51-58.	0.6	13
61	Impact of Uncontrolled Hypertension at 3 Months After Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , 2021, 10, e020392.	1.6	12
62	The Spill-Over Impact of the Novel Coronavirus-19 Pandemic on Medical Care and Disease Outcomes in Non-communicable Diseases: A Narrative Review. <i>Public Health Reviews</i> , 2022, 43, 1604121.	1.3	12
63	Clinical outcome of generalized myasthenia gravis in Hong Kong Chinese. <i>Journal of Neuroimmunology</i> , 2015, 289, 177-181.	1.1	9
64	Messenger RNA Coronavirus Disease 2019 (COVID-19) Vaccination With BNT162b2 Increased Risk of Bell's Palsy: A Nested Case-Control and Self-Controlled Case Series Study. <i>Clinical Infectious Diseases</i> , 2023, 76, e291-e298.	2.9	9
65	Prospective observational study of isoflavone and the risk of stroke recurrence: Potential clinical implications beyond vascular function. <i>Journal of Nutrition, Health and Aging</i> , 2012, 16, 383-388.	1.5	8
66	Cardiovascular risk in patients with spondyloarthritis and association with anti-TNF drugs. <i>Therapeutic Advances in Musculoskeletal Disease</i> , 2021, 13, 1759720X2110324.	1.2	8
67	Global trends in symptomatic medication use against dementia in 66 countries/regions from 2008 to 2018. <i>European Journal of Neurology</i> , 2021, 28, 3979-3989.	1.7	7
68	Orbital Ectopic Lymphoid Follicles with Germinal Centers in Aquaporin-4-IgG-Positive Neuromyelitis Optica Spectrum Disorders. <i>Frontiers in Immunology</i> , 2017, 8, 1947.	2.2	6
69	Low-Density Lipoprotein Cholesterol and Risk of Recurrent Vascular Events in Chinese Patients With Ischemic Stroke With and Without Significant Atherosclerosis. <i>Journal of the American Heart Association</i> , 2021, 10, e021855.	1.6	6
70	Long-Term Blood Pressure Variability and Major Adverse Cardiovascular and Cerebrovascular Events After Intracerebral Hemorrhage. <i>Journal of the American Heart Association</i> , 2022, 11, e024158.	1.6	6
71	Age-Specific Associations of Renal Impairment and Cerebral Small Vessel Disease Burden in Chinese with Ischaemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1274-1280.	0.7	5
72	Multilevel Factors Affecting Healthcare Workers' Perceived Stress and Risk of Infection During COVID-19 Pandemic. <i>International Journal of Public Health</i> , 2021, 66, 599408.	1.0	4

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73	Relation between rich-club organization versus brain functions and functional recovery after acute ischemic stroke. <i>Brain Research</i> , 2021, 1763, 147441.	1.1	4
74	A young man with a sudden 'white out' of right hemithorax on chest radiograph. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 845-846.	0.2	3
75	Understanding and perception of direct-to-consumer genetic testing in Hong Kong. <i>Journal of Genetic Counseling</i> , 2021, 30, 1640-1648.	0.9	3
76	Predicting dementia diagnosis from cognitive footprints in electronic health records: a case-control study protocol. <i>BMJ Open</i> , 2020, 10, e043487.	0.8	3
77	Abstract 15: Medication Inadequacy Accounts for Two-Third of Uncontrolled Hypertension Following Intracerebral Hemorrhage in a Multinational Study. <i>Stroke</i> , 2020, 51, .	1.0	2
78	Risk of ischaemic and haemorrhagic stroke in Chinese undergoing percutaneous coronary intervention treated with potent P2Y12 inhibitor versus clopidogrel. <i>Stroke and Vascular Neurology</i> , 2022, 7, 310-318.	1.5	2
79	Understanding the Association Between Antidepressants and the Risk of Being Diagnosed with Dementia in Older People: A Self-Controlled Case Series Study. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 735-744.	1.2	1
80	Effectiveness of a Two-Tier Family-Oriented Intervention in Enhancing the Family Functioning and Care Capacity of the Family Caregivers of Stroke Survivors: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2021, 10, e16703.	0.5	1
81	A middle-aged man with a painful muscular mass. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2013, 106, 267-268.	0.2	0
82	Response: Endobronchial tuberculosis: always a diagnostic challenge. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2015, 108, 265.2-266.	0.2	0
83	Response by Lau and Rothwell to Letter Regarding Article, "Antiplatelet Treatment After Transient Ischemic Attack and Ischemic Stroke in Patients With Cerebral Microbleeds in 2 Large Cohorts and an Updated Systematic Review". <i>Stroke</i> , 2018, 49, .	1.0	0
84	Abstract P878: Racial and Ethnic Disparities in Early Hypertension Control After Intracerebral Hemorrhage. <i>Stroke</i> , 2021, 52, .	1.0	0
85	A Review of Surrogate Markers for Atherosclerosis: Flow Mediated Dilatation; Carotid Intima Media Thickness; Pulse Wave Velocity; Ankle Brachial Index. <i>Vascular Disease Prevention</i> , 2008, 5, 234-245.	0.2	0