

# Marios K Georgakis

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

3,367  
citations

159358

30  
h-index

205818

48  
g-index

116  
all docs

116  
docs citations

116  
times ranked

4576  
citing authors

#	ARTICLE	IF	CITATIONS
1	WMH and long-term outcomes in ischemic stroke. <i>Neurology</i> , 2019, 92, e1298-e1308.	1.5	163
2	Dissecting the Association Between Inflammation, Metabolic Dysregulation, and Specific Depressive Symptoms. <i>JAMA Psychiatry</i> , 2021, 78, 161.	6.0	150
3	Genetically Determined Levels of Circulating Cytokines and Risk of Stroke. <i>Circulation</i> , 2019, 139, 256-268.	1.6	147
4	Association of Age at Menopause and Duration of Reproductive Period With Depression After Menopause. <i>JAMA Psychiatry</i> , 2016, 73, 139.	6.0	126
5	Early MoCA predicts long-term cognitive and functional outcome and mortality after stroke. <i>Neurology</i> , 2018, 91, e1838-e1850.	1.5	119
6	Surgical menopause in association with cognitive function and risk of dementia: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2019, 106, 9-19.	1.3	102
7	Use of Genetic Variants Related to Antihypertensive Drugs to Inform on Efficacy and Side Effects. <i>Circulation</i> , 2019, 140, 270-279.	1.6	99
8	Interleukin-6 Signaling Effects on Ischemic Stroke and Other Cardiovascular Outcomes. <i>Circulation Genomic and Precision Medicine</i> , 2020, 13, e002872.	1.6	90
9	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021, 6, 16.	0.9	90
10	Midlife vascular risk factors and risk of incident dementia: Longitudinal cohort and Mendelian randomization analyses in the UK Biobank. <i>Alzheimer's and Dementia</i> , 2021, 17, 1422-1431.	0.4	80
11	Genome-wide meta-analysis identifies 3 novel loci associated with stroke. <i>Annals of Neurology</i> , 2018, 84, 934-939.	2.8	79
12	Circulating Monocyte Chemoattractant Protein-1 and Risk of Stroke. <i>Circulation Research</i> , 2019, 125, 773-782.	2.0	78
13	Comorbidity of Cognitive Impairment and Late-Life Depression Increase Mortality. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2016, 29, 195-204.	1.2	72
14	Age at menopause and duration of reproductive period in association with dementia and cognitive function: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2016, 73, 224-243.	1.3	68
15	Sex differences in depression during pregnancy and the postpartum period. <i>Journal of Neuroscience Research</i> , 2017, 95, 719-730.	1.3	63
16	Genetically determined blood pressure, antihypertensive drug classes, and risk of stroke subtypes. <i>Neurology</i> , 2020, 95, e353-e361.	1.5	60
17	Targeting the CCL2-CCR2 axis for atheroprotection. <i>European Heart Journal</i> , 2022, 43, 1799-1808.	1.0	60
18	Diabetes Mellitus, Glycemic Traits, and Cerebrovascular Disease. <i>Neurology</i> , 2021, 96, e1732-e1742.	1.5	59

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19	Delineating the association between mode of delivery and postpartum depression symptoms: a longitudinal study. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 301-311.	1.3	56
20	Relationship Between Blood Pressure and Incident Cardiovascular Disease: Linear and Nonlinear Mendelian Randomization Analyses. <i>Hypertension</i> , 2021, 77, 2004-2013.	1.3	55
21	Genetic determinants of blood lipids and cerebral small vessel disease: role of high-density lipoprotein cholesterol. <i>Brain</i> , 2020, 143, 597-610.	3.7	51
22	Genetic Liability to Depression and Risk of Coronary Artery Disease, Myocardial Infarction, and Other Cardiovascular Outcomes. <i>Journal of the American Heart Association</i> , 2021, 10, e017986.	1.6	51
23	Circulating adiponectin levels in relation to carotid atherosclerotic plaque presence, ischemic stroke risk, and mortality: A systematic review and meta-analyses. <i>Metabolism: Clinical and Experimental</i> , 2017, 69, 51-66.	1.5	48
24	Mendelian randomization for studying the effects of perturbing drug targets. <i>Wellcome Open Research</i> , 2021, 6, 16.	0.9	48
25	Monocyte-Chemoattractant Protein-1 Levels in Human Atherosclerotic Lesions Associate With Plaque Vulnerability. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2038-2048.	1.1	48
26	Albuminuria in Association with Cognitive Function and Dementia: A Systematic Review and Meta-Analysis. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1190-1198.	1.3	47
27	Genetically Determined FXI (Factor XI) Levels and Risk of Stroke. <i>Stroke</i> , 2018, 49, 2761-2763.	1.0	45
28	Advanced parental age as risk factor for childhood acute lymphoblastic leukemia: results from studies of the Childhood Leukemia International Consortium. <i>European Journal of Epidemiology</i> , 2018, 33, 965-976.	2.5	44
29	Anxiety and depression symptoms among sub-fertile women, women pregnant after infertility treatment, and naturally pregnant women. <i>European Psychiatry</i> , 2017, 45, 212-219.	0.1	38
30	Small vessel disease more than Alzheimer's disease determines diffusion MRI alterations in memory clinic patients. <i>Alzheimer's and Dementia</i> , 2020, 16, 1504-1514.	0.4	35
31	Association of Circulating Monocyte Chemoattractant Protein-1 Levels With Cardiovascular Mortality. <i>JAMA Cardiology</i> , 2021, 6, 587.	3.0	35
32	Colchicine for stroke prevention in patients with coronary artery disease: a systematic review and meta-analysis. <i>European Journal of Neurology</i> , 2020, 27, 1035-1038.	1.7	34
33	Asymmetric Dimethylarginine: Clinical Significance and Novel Therapeutic Approaches. <i>Current Medicinal Chemistry</i> , 2015, 22, 2871-2901.	1.2	32
34	Genetic overlap and causal inferences between kidney function and cerebrovascular disease. <i>Neurology</i> , 2020, 94, e2581-e2591.	1.5	31
35	Albuminuria and Cerebral Small Vessel Disease: A Systematic Review and Meta-Analysis. <i>Journal of the American Geriatrics Society</i> , 2018, 66, 509-517.	1.3	29
36	Circulating Interleukin-6 Levels and Incident Ischemic Stroke. <i>Neurology</i> , 2022, 98, .	1.5	29

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37	Anthropometrics at birth and risk of a primary central nervous system tumour: A systematic review and meta-analysis. <i>European Journal of Cancer</i> , 2017, 75, 117-131.	1.3	28
38	Genetically Determined Platelet Count and Risk of Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018, 38, 2862-2869.	1.1	28
39	Mendelian Randomization Studies in Stroke: Exploration of Risk Factors and Drug Targets With Human Genetic Data. <i>Stroke</i> , 2021, 52, 2992-3003.	1.0	28
40	Modifiable Lifestyle Factors and Risk of Stroke. <i>Stroke</i> , 2021, 52, 931-936.	1.0	27
41	Genetically Downregulated Interleukin-6 Signaling Is Associated With a Favorable Cardiometabolic Profile. <i>Circulation</i> , 2021, 143, 1177-1180.	1.6	27
42	Clinical, neuroimaging and histopathological features of gliomatosis cerebri: a systematic review based on synthesis of published individual patient data. <i>Journal of Neuro-Oncology</i> , 2018, 140, 467-475.	1.4	26
43	The Meta VCI Map consortium for meta-analyses on strategic lesion locations for vascular cognitive impairment using lesion-symptom mapping: Design and multicenter pilot study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 310-326.	1.2	26
44	Cardiovascular Risk Factors and MRI Markers of Cerebral Small Vessel Disease. <i>Neurology</i> , 2022, 98, .	1.5	26
45	Risk of endometrial cancer in women treated with ovary-stimulating drugs for subfertility. <i>The Cochrane Library</i> , 2017, 2017, CD010931.	1.5	25
46	Incidence, time trends and survival patterns of childhood pilocytic astrocytomas in Southern-Eastern Europe and SEER, US. <i>Journal of Neuro-Oncology</i> , 2017, 131, 163-175.	1.4	25
47	Antenatal depressive symptoms and early initiation of breastfeeding in association with exclusive breastfeeding six weeks postpartum: a longitudinal population-based study. <i>BMC Pregnancy and Childbirth</i> , 2019, 19, 49.	0.9	22
48	Smoking and heart failure: a Mendelian randomization and mediation analysis. <i>ESC Heart Failure</i> , 2021, 8, 1954-1965.	1.4	22
49	Systematic misclassification of gestational age by ultrasound biometry: implications for clinical practice and research methodology in the Nordic countries. <i>Acta Obstetrica Et Gynecologica Scandinavica</i> , 2018, 97, 440-444.	1.3	21
50	Gender-affirming hormone treatment and cognitive function in transgender young adults: a systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , 2020, 119, 104721.	1.3	21
51	Genetically Predicted Blood Pressure Across the Lifespan. <i>Hypertension</i> , 2020, 76, 953-961.	1.3	21
52	Whole-exome sequencing reveals a role of HTRA1 and EGFL8 in brain white matter hyperintensities. <i>Brain</i> , 2021, 144, 2670-2682.	3.7	21
53	Circulating biomarkers of immunity and inflammation, risk of Alzheimer's disease, and hippocampal volume: a Mendelian randomization study. <i>Translational Psychiatry</i> , 2021, 11, 291.	2.4	21
54	Neuroblastoma among children in Southern and Eastern European cancer registries: Variations in incidence and temporal trends compared to US. <i>International Journal of Cancer</i> , 2018, 142, 1977-1985.	2.3	20

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55	Clinical presentation of young people (10–24 years old) with brain tumors: results from the international MOBI-Kids study. <i>Journal of Neuro-Oncology</i> , 2020, 147, 427-440.	1.4	20
56	Prediction of Long-term Cognitive Function After Minor Stroke Using Functional Connectivity. <i>Neurology</i> , 2021, 96, .	1.5	19
57	Additive Effects of Genetic Interleukin-6 Signaling Downregulation and Low-Density Lipoprotein Cholesterol Lowering on Cardiovascular Disease: A 2 <sup>2</sup> Factorial Mendelian Randomization Analysis. <i>Journal of the American Heart Association</i> , 2022, 11, e023277.	1.6	19
58	Outcome after stroke attributable to baseline factors—The PROSpective Cohort with Incident Stroke (PROSCIS). <i>PLoS ONE</i> , 2018, 13, e0204285.	1.1	17
59	Self-Harm Thoughts Postpartum as a Marker for Long-Term Morbidity. <i>Frontiers in Public Health</i> , 2018, 6, 34.	1.3	17
60	Incidence and survival of gliomatosis cerebri: a population-based cancer registration study. <i>Journal of Neuro-Oncology</i> , 2018, 138, 341-349.	1.4	17
61	Remote ischemic preconditioning effects on brain vasculature. <i>Neurology</i> , 2019, 93, 15-16.	1.5	17
62	Genetically Predicted Midlife Blood Pressure and Coronary Artery Disease Risk: Mendelian Randomization Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e016773.	1.6	17
63	Incidence and time trends of childhood lymphomas: findings from 14 Southern and Eastern European cancer registries and the Surveillance, Epidemiology and End Results, USA. <i>Cancer Causes and Control</i> , 2016, 27, 1381-1394.	0.8	16
64	Malignant central nervous system tumors among adolescents and young adults (15–39 years old) in 14 Southern and Eastern European registries and the US Surveillance, Epidemiology, and End Results program: Mortality and survival patterns. <i>Cancer</i> , 2017, 123, 4458-4471.	2.0	16
65	Central nervous system tumours among adolescents and young adults (15–39 years) in Southern and Eastern Europe: Registration improvements reveal higher incidence rates compared to the US. <i>European Journal of Cancer</i> , 2017, 86, 46-58.	1.3	16
66	Genetically Predicted Blood Pressure and Risk of Atrial Fibrillation. <i>Hypertension</i> , 2021, 77, 376-382.	1.3	16
67	Left ventricular hypertrophy in association with cognitive impairment: a systematic review and meta-analysis. <i>Hypertension Research</i> , 2017, 40, 696-709.	1.5	15
68	Genetically predicted on-statin LDL response is associated with higher intracerebral haemorrhage risk. <i>Brain</i> , 2022, 145, 2677-2686.	3.7	15
69	Validation of TICS for detection of dementia and mild cognitive impairment among individuals characterized by low levels of education or illiteracy: a population-based study in rural Greece. <i>Clinical Neuropsychologist</i> , 2017, 31, 61-71.	1.5	14
70	Association of Vitamin D Receptor Gene Polymorphisms with Serum Vitamin D Levels in a Greek Rural Population (Velesino Study). <i>Lifestyle Genomics</i> , 2021, 14, 81-90.	0.6	14
71	Dose-response relationship between genetically proxied average blood glucose levels and incident coronary heart disease in individuals without diabetes mellitus. <i>Diabetologia</i> , 2021, 64, 845-849.	2.9	14
72	Persisting inequalities in survival patterns of childhood neuroblastoma in Southern and Eastern Europe and the effect of socio-economic development compared with those of the US. <i>European Journal of Cancer</i> , 2018, 96, 44-53.	1.3	12

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73	Perinatal and early life risk factors for childhood brain tumors: Is instrument-assisted delivery associated with higher risk?. <i>Cancer Epidemiology</i> , 2019, 59, 178-184.	0.8	12
74	Interactions Between Kidney Function and Cerebrovascular Disease: Vessel Pathology That Fires Together Wires Together. <i>Frontiers in Neurology</i> , 2021, 12, 785273.	1.1	12
75	Blood Pressure and All-cause Mortality by Level of Cognitive Function in the Elderly: Results From a Population-based Study in Rural Greece. <i>Journal of Clinical Hypertension</i> , 2017, 19, 161-169.	1.0	11
76	A Missense Variant in the IL-6 Receptor and Protection From Peripheral Artery Disease. <i>Circulation Research</i> , 2021, 129, 968-970.	2.0	11
77	Mortality and survival patterns of childhood lymphomas: geographic and age-specific patterns in Southern-Eastern European and SEER/US registration data. <i>Hematological Oncology</i> , 2017, 35, 608-618.	0.8	10
78	Left Ventricular Hypertrophy and Cerebral Small Vessel Disease: A Systematic Review and Meta-Analysis. <i>Journal of Stroke</i> , 2020, 22, 206-224.	1.4	10
79	Prognostic Factors and Survival of Gliomatosis Cerebri: A Systematic Review and Meta-Analysis. <i>World Neurosurgery</i> , 2018, 120, e818-e854.	0.7	9
80	Childhood nephroblastoma in Southern and Eastern Europe and the US: Incidence variations and temporal trends by human development index. <i>Cancer Epidemiology</i> , 2018, 54, 75-81.	0.8	8
81	Cardiac Risk Factors for Stroke: A Comprehensive Mendelian Randomization Study. <i>Stroke</i> , 2022, 53, STROKEAHA121036306.	1.0	8
82	Pharmacological Targeting of the CCL2/CCR2 Axis for Atheroprotection: A Meta-Analysis of Preclinical Studies. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2022, 42, 101161ATVBAHA122317492.	1.1	8
83	Genetic Architecture of Stroke of Undetermined Source: Overlap with Known Stroke Etiologies and Associations with Modifiable Risk Factors. <i>Annals of Neurology</i> , 2022, 91, 640-651.	2.8	7
84	Season of birth and primary central nervous system tumors: a systematic review of the literature with critical appraisal of underlying mechanisms. <i>Annals of Epidemiology</i> , 2017, 27, 593-602.e3.	0.9	5
85	Late-onset cardiomyopathy among survivors of childhood lymphoma treated with anthracyclines: a systematic review. <i>Hellenic Journal of Cardiology</i> , 2019, 60, 152-164.	0.4	5
86	An Updated Meta-Analysis of RCTs of Colchicine for Stroke Prevention in Patients with Coronary Artery Disease. <i>Journal of Clinical Medicine</i> , 2021, 10, 3110.	1.0	5
87	Long-term Risk of Cognitive Impairment and Dementia Following Bilateral Oophorectomy in Premenopausal Women—Time to Rethink Policies?. <i>JAMA Network Open</i> , 2021, 4, e2133016.	2.8	5
88	Does Sodium Intake Induce Systemic Inflammatory Response? A Systematic Review and Meta-Analysis of Randomized Studies in Humans. <i>Nutrients</i> , 2021, 13, 2632.	1.7	4
89	Shared genetic background between SARS-CoV-2 infection and large artery stroke. <i>International Journal of Stroke</i> , 2022, , 174749302210956.	2.9	3
90	Gliomatosis Cerebri Among Children and Adolescents: An Individual-Patient Data Meta-analysis of 182 Patients. <i>Journal of Child Neurology</i> , 2019, 34, 394-401.	0.7	2

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91	Birth seasonality of childhood central nervous system tumors: Analysis of primary data from 16 Southern-Eastern European population-based registries. <i>International Journal of Cancer</i> , 2020, 147, 1252-1263.	2.3	2
92	CSF and Circulating NfL as Biomarkers for the Discrimination of Parkinson Disease From Atypical Parkinsonian Syndromes. <i>Neurology: Clinical Practice</i> , 2021, 11, e867-e875.	0.8	2
93	Texture Features of Magnetic Resonance Images Predict Poststroke Cognitive Impairment: Validation in a Multicenter Study. <i>Stroke</i> , 2022, 53, 3446-3454.	1.0	2
94	Estrogen-Based Therapies and Depression in Women Who Naturally Enter Menopause Before Population Average—Reply. <i>JAMA Psychiatry</i> , 2016, 73, 874.	6.0	1
95	Genetic instrument selection for Mendelian randomization explorations of drug target effects. <i>International Journal of Epidemiology</i> , 2020, 49, 1412-1413.	0.9	1
96	Superiority of 24-Hour Aortic Over 24-Hour Brachial Pressure to Associate With Carotid Arterial Damage on the Basis of Pressure Amplification Variability: the SAFAR Study. <i>Hypertension</i> , 2022, , HYPERTENSIONAHA12117906.	1.3	1
97	Advanced statistical methodologies to address inherent study limitations. Author Response to Ayubi and Saeid. <i>Journal of Clinical Hypertension</i> , 2017, 19, 923-924.	1.0	0
98	Effect of Oestrogen Exposure, Obesity, Exercise and Diet on Breast Cancer Risk. , 2018, , 31-42.		0
99	Abstract P771: Monocyte-Chemoattractant Protein-1 Levels in Human Carotid Atherosclerosis Associate With Hallmarks of Plaque Vulnerability. <i>Stroke</i> , 2021, 52, .	1.0	0
100	Serum Monocyte-Chemoattractant Protein—1 Could Be an Indicator of Coronary Artery Calcium Score—Reply. <i>JAMA Cardiology</i> , 2021, 6, 605.	3.0	0
101	Author response: WMH and long-term outcomes in ischemic stroke: A systematic review and meta-analysis. <i>Neurology</i> , 2020, 94, 411-411.	1.5	0
102	Vascular burden and genetic risk in association with cognitive performance and dementia in a population-based study. <i>Cerebral Circulation - Cognition and Behavior</i> , 2022, 3, 100145.	0.4	0