

# John W Cole

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

6,877  
citations

101543

36  
h-index

69250

77  
g-index

111  
all docs

111  
docs citations

111  
times ranked

11934  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiancestry genome-wide association study of 520,000 subjects identifies 32 loci associated with stroke and stroke subtypes. <i>Nature Genetics</i> , 2018, 50, 524-537.	21.4	1,124
2	Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.	21.4	552
3	The Influence of Age and Sex on Genetic Associations with Adult Body Size and Shape: A Large-Scale Genome-Wide Interaction Study. <i>PLoS Genetics</i> , 2015, 11, e1005378.	3.5	331
4	Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology</i> , The, 2015, 14, 640-654.	10.2	324
5	Smoking and stroke: the more you smoke the more you stroke. <i>Expert Review of Cardiovascular Therapy</i> , 2010, 8, 917-932.	1.5	312
6	Probable Migraine With Visual Aura and Risk of Ischemic Stroke. <i>Stroke</i> , 2007, 38, 2438-2445.	2.0	293
7	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology</i> , The, 2016, 15, 174-184.	10.2	217
8	Sequence variants on chromosome 9p21.3 confer risk for atherosclerotic stroke. <i>Annals of Neurology</i> , 2009, 65, 531-539.	5.3	199
9	Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. <i>Nature Genetics</i> , 2015, 47, 78-83.	21.4	195
10	Acquired Immunodeficiency Syndrome and the Risk of Stroke. <i>Stroke</i> , 2004, 35, 51-56.	2.0	161
11	Obesity Increases Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2015, 46, 1690-1692.	2.0	159
12	Preeclampsia and the Risk of Ischemic Stroke Among Young Women. <i>Stroke</i> , 2006, 37, 1055-1059.	2.0	158
13	Dose-Response Relationship Between Cigarette Smoking and Risk of Ischemic Stroke in Young Women. <i>Stroke</i> , 2008, 39, 2439-2443.	2.0	157
14	Common variants at 6p21.1 are associated with large artery atherosclerotic stroke. <i>Nature Genetics</i> , 2012, 44, 1147-1151.	21.4	152
15	The gene, environment association studies consortium (GENEVA): maximizing the knowledge obtained from GWAS by collaboration across studies of multiple conditions. <i>Genetic Epidemiology</i> , 2010, 34, 364-372.	1.3	139
16	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology</i> , The, 2016, 15, 695-707.	10.2	130
17	Intrapleural photodynamic therapy: Results of a phase I trial. <i>Annals of Surgical Oncology</i> , 1994, 1, 28-37.	1.5	103
18	Frequency of Unrecognized Fabry Disease Among Young European-American and African-American Men With First Ischemic Stroke. <i>Stroke</i> , 2010, 41, 78-81.	2.0	100

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19	Departure from Hardy Weinberg Equilibrium and Genotyping Error. <i>Frontiers in Genetics</i> , 2017, 8, 167.	2.3	99
20	Genome-wide association meta-analysis of functional outcome after ischemic stroke. <i>Neurology</i> , 2019, 92, e1271-e1283.	1.1	99
21	Smoking and Risk of Ischemic Stroke in Young Men. <i>Stroke</i> , 2018, 49, 1276-1278.	2.0	85
22	Promoter Polymorphisms in the Nitric Oxide Synthase 3 Gene Are Associated With Ischemic Stroke Susceptibility in Young Black Women. <i>Stroke</i> , 2005, 36, 1848-1851.	2.0	76
23	Genetic variation at 16q24.2 is associated with small vessel stroke. <i>Annals of Neurology</i> , 2017, 81, 383-394.	5.3	73
24	Meta-Analysis of Factor V Leiden and Ischemic Stroke in Young Adults. <i>Stroke</i> , 2010, 41, 1599-1603.	2.0	68
25	Cocaine Use and Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2016, 47, 918-922.	2.0	64
26	Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.	2.0	62
27	Agreement between TOAST and CCS ischemic stroke classification. <i>Neurology</i> , 2014, 83, 1653-1660.	1.1	55
28	Genome-Wide Association Analysis of Young-Onset Stroke Identifies a Locus on Chromosome 10q25 Near <i>HABP2</i> . <i>Stroke</i> , 2016, 47, 307-316.	2.0	54
29	Phosphodiesterase 4D polymorphisms and the risk of cerebral infarction in a biracial population: the Stroke Prevention in Young Women Study. <i>Human Molecular Genetics</i> , 2006, 15, 2468-2478.	2.9	53
30	Familial aggregation of ischemic stroke in young women: the Stroke Prevention in Young Women Study. <i>Genetic Epidemiology</i> , 2006, 30, 602-608.	1.3	52
31	Big Data Approaches to Phenotyping Acute Ischemic Stroke Using Automated Lesion Segmentation of Multi-Center Magnetic Resonance Imaging Data. <i>Stroke</i> , 2019, 50, 1734-1741.	2.0	52
32	Outcome after acute ischemic stroke is linked to sex-specific lesion patterns. <i>Nature Communications</i> , 2021, 12, 3289.	12.8	50
33	White matter hyperintensity quantification in large-scale clinical acute ischemic stroke cohorts â€” The MRI-GENIE study. <i>NeuroImage: Clinical</i> , 2019, 23, 101884.	2.7	48
34	Pathogenic Ischemic Stroke Phenotypes in the NINDS-Stroke Genetics Network. <i>Stroke</i> , 2014, 45, 3589-3596.	2.0	45
35	Prothrombin G20210A Mutation Is Associated With Young-Onset Stroke. <i>Stroke</i> , 2014, 45, 961-967.	2.0	44
36	Factor V Leiden and Ischemic Stroke Risk: The Genetics of Early Onset Stroke (GEOS) Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 419-423.	1.6	43

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37	Genetics of Ischemic Stroke in Young Adults. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 383-392.	5.1	37
38	Relation of Candidate Genes that Encode for Endothelial Function to Migraine and Stroke. <i>Stroke</i> , 2009, 40, e550-7.	2.0	35
39	Common mitochondrial sequence variants in ischemic stroke. <i>Annals of Neurology</i> , 2011, 69, 471-480.	5.3	35
40	Measuring alcohol consumption for genomic meta-analyses of alcohol intake: opportunities and challenges. <i>American Journal of Clinical Nutrition</i> , 2012, 95, 539-547.	4.7	35
41	Design and rationale for examining neuroimaging genetics in ischemic stroke. <i>Neurology: Genetics</i> , 2017, 3, e180.	1.9	35
42	Genome-Wide Association Analysis of Ischemic Stroke in Young Adults. <i>G3: Genes, Genomes, Genetics</i> , 2011, 1, 505-514.	1.8	34
43	Rare Variants in Ischemic Stroke: An Exome Pilot Study. <i>PLoS ONE</i> , 2012, 7, e35591.	2.5	34
44	Genetic Overlap Between Diagnostic Subtypes of Ischemic Stroke. <i>Stroke</i> , 2015, 46, 615-619.	2.0	34
45	White matter hyperintensity burden in acute stroke patients differs by ischemic stroke subtype. <i>Neurology</i> , 2020, 95, e79-e88.	1.1	34
46	Ischemic stroke risk, smoking, and the genetics of inflammation in a biracial population: the stroke prevention in young women study. <i>Thrombosis Journal</i> , 2008, 6, 11.	2.1	28
47	Lemierre Syndrome Secondary to Community-acquired Methicillin-resistant <i>Staphylococcus Aureus</i> Infection Associated with Cavernous Sinus Thromboses. <i>Journal of Emergency Medicine</i> , 2013, 44, e177-e182.	0.7	27
48	Training Guidelines for Intra-arterial Catheter-directed Treatment of Acute Ischemic Stroke: A Statement from a Special Writing Group of the Society of Interventional Radiology. <i>Journal of Vascular and Interventional Radiology</i> , 2009, 20, 1507-1522.	0.5	26
49	Whole-Exome Sequencing in 22 Young Ischemic Stroke Patients With Familial Clustering of Stroke. <i>Stroke</i> , 2020, 51, 1056-1063.	2.0	26
50	Are Myocardial Infarction-associated Single-Nucleotide Polymorphisms Associated With Ischemic Stroke?. <i>Stroke</i> , 2012, 43, 980-986.	2.0	25
51	Recommendations From the International Stroke Genetics Consortium, Part 1. <i>Stroke</i> , 2015, 46, 279-284.	2.0	22
52	Domain-Specific Outcomes for Stroke Clinical Trials. <i>Neurology</i> , 2021, 97, 367-377.	1.1	21
53	Altered Taste and Stroke: A Case Report and Literature Review. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 78-86.	1.9	20
54	Thrombomodulin Ala455Val Polymorphism and the risk of cerebral infarction in a biracial population: the Stroke Prevention in Young Women Study. <i>BMC Neurology</i> , 2004, 4, 21.	1.8	19

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55	APOE ε4 is associated with younger age at ischemic stroke onset but not with stroke outcome. <i>Neurology</i> , 2019, 93, 849-853.	1.1	19
56	Ischemic stroke in young adults. <i>Current Opinion in Cardiology</i> , 2018, 33, 594-604.	1.8	18
57	Brain Volume: An Important Determinant of Functional Outcome After Acute Ischemic Stroke. <i>Mayo Clinic Proceedings</i> , 2020, 95, 955-965.	3.0	18
58	Genetic Imbalance Is Associated With Functional Outcome After Ischemic Stroke. <i>Stroke</i> , 2019, 50, 298-304.	2.0	16
59	Large Artery Atherosclerotic Occlusive Disease. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2017, 23, 133-157.	0.8	16
60	Functional Independence After Stroke Thrombectomy Using Thrombolysis In Cerebral Infarction Grade 2c: A New Aim of Successful Revascularization. <i>World Neurosurgery</i> , 2018, 119, e928-e933.	1.3	14
61	Stroke Genetics Update: 2011. <i>Current Cardiovascular Risk Reports</i> , 2011, 5, 533-541.	2.0	13
62	International stroke genetics consortium recommendations for studies of genetics of stroke outcome and recovery. <i>International Journal of Stroke</i> , 2022, 17, 260-268.	5.9	13
63	Marijuana Use and the Risk of Early Ischemic Stroke. <i>Stroke</i> , 2021, 52, 3184-3190.	2.0	13
64	Neuroserpin polymorphisms and stroke risk in a biracial population: the stroke prevention in young women study. <i>BMC Neurology</i> , 2007, 7, 37.	1.8	12
65	Association of Stroke Lesion Pattern and White Matter Hyperintensity Burden With Stroke Severity and Outcome. <i>Neurology</i> , 2022, 99, .	1.1	12
66	Cheiro-Oral Syndrome Secondary to Thalamic Infarction. <i>Neurologist</i> , 2013, 19, 22-25.	0.7	11
67	Prevention Opportunities for Oral Contraceptive-Associated Ischemic Stroke. <i>Stroke</i> , 2014, 45, 893-895.	2.0	11
68	Ethnic differences in ischemic stroke subtypes in young-onset stroke: the Stroke Prevention in Young Adults Study. <i>BMC Neurology</i> , 2015, 15, 221.	1.8	11
69	Excessive White Matter Hyperintensity Increases Susceptibility to Poor Functional Outcomes After Acute Ischemic Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 700616.	2.4	11
70	Intensive In-Bed Sensorimotor Rehabilitation of Early Subacute Stroke Survivors With Severe Hemiplegia Using a Wearable Robot. <i>IEEE Transactions on Neural Systems and Rehabilitation Engineering</i> , 2021, 29, 2252-2259.	4.9	11
71	Polymorphisms in migraine-associated gene, atp1a2, and ischemic stroke risk in a biracial population: the genetics of early onset stroke study. <i>SpringerPlus</i> , 2013, 2, 46.	1.2	10
72	A Diagnostic Approach to Stroke in Young Adults. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 84.	0.9	10

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73	Subtype Specificity of Genetic Loci Associated With Stroke in 16â€‰%664 Cases and 32â€‰%792 Controls. <i>Circulation Genomic and Precision Medicine</i> , 2019, 12, e002338.	3.6	10
74	Single nucleotide variations in <i>ZBTB46</i> are associated with post-thrombolytic parenchymal haematoma. <i>Brain</i> , 2021, 144, 2416-2426.	7.6	10
75	Meta-analysis of results from case control and cohort studies finds that migraine is associated with approximately twice the risk of ischaemic stroke. <i>Evidence-Based Medicine</i> , 2010, 15, 193-194.	0.6	9
76	Aryl Hydrocarbon Receptor Repressor Methylation. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 640-642.	5.1	9
77	Temporal lobe intraparenchymal retained foreign body from remote orbital trauma. <i>American Journal of Neuroradiology</i> , 2005, 26, 1855-7.	2.4	9
78	Antithrombotic therapy and outcomes of cervical arterial dissection in the trauma patient: a case series. <i>Journal of Trauma Management and Outcomes</i> , 2010, 4, 13.	0.9	8
79	Aphonia induced by simultaneous bilateral ischemic infarctions of the putamen nuclei: a case report and review of the literature. <i>Journal of Medical Case Reports</i> , 2013, 7, 83.	0.8	8
80	Genetics of the thrombomodulin-endothelial cell protein C receptor system and the risk of early-onset ischemic stroke. <i>PLoS ONE</i> , 2018, 13, e0206554.	2.5	8
81	The Importance of Conducting Stroke Genomics Research in African Ancestry Populations. <i>Global Heart</i> , 2017, 12, 163.	2.3	8
82	Variability of the Modified Rankin Scale Score Between Day 90 and 1 Year After Ischemic Stroke. <i>Neurology: Clinical Practice</i> , 2021, 11, e239-e244.	1.6	8
83	Sex-specific lesion pattern of functional outcomes after stroke. <i>Brain Communications</i> , 2022, 4, fcac020.	3.3	8
84	Copy Number Variation and Risk of Stroke. <i>Stroke</i> , 2018, 49, 2549-2554.	2.0	6
85	Evaluation of self-reported ethnicity in a case-control population: the stroke prevention in young women study. <i>BMC Research Notes</i> , 2009, 2, 260.	1.4	5
86	Exome Array Analysis of Early-Onset Ischemic Stroke. <i>Stroke</i> , 2020, 51, 3356-3360.	2.0	5
87	Black-White Differences in Ischemic Stroke Risk Factor Burden in Young Adults. <i>Stroke</i> , 2022, 53, STROKEAHA121034314.	2.0	5
88	HIV infection: A new risk factor for intracerebral hemorrhage?. <i>Neurology</i> , 2014, 83, 1690-1691.	1.1	4
89	Varicella-Zoster Virus Vasculopathy: A Case Report Demonstrating Vasculitis using Black-Blood MRI. <i>Journal of Neurology &amp; Neurophysiology</i> , 2015, 06, .	0.1	4
90	Endovascular Thrombectomy in Acute-Onset Ischemic Stroke â€œ beyond the Standard Time Windows: A Case Report and a Review of the Literature. <i>Case Reports in Neurology</i> , 2019, 10, 279-285.	0.7	4

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91	Effects of the BDNF Val66Met polymorphism on functional status and disability in young stroke patients. PLoS ONE, 2020, 15, e0237033.	2.5	4
92	Extracranial ectasia and embolic infarcts in HIV: two case reports and a clinical decision-making algorithm. Journal of NeuroVirology, 2020, 26, 474-481.	2.1	3
93	The copy number variation and stroke (CaNVAS) risk and outcome study. PLoS ONE, 2021, 16, e0248791.	2.5	2
94	Accurate Prediction of Persistent Upper Extremity Impairment in Patients With Ischemic Stroke. Archives of Physical Medicine and Rehabilitation, 2022, 103, 964-969.	0.9	2
95	Genetic Predisposition to Mosaic Chromosomal Loss Is Associated With Functional Outcome After Ischemic Stroke. Neurology: Genetics, 2021, 7, e634.	1.9	2
96	Differences in Multiple Risk Factors Between Black and White Individuals With Young-Onset Ischemic Stroke. Neurology, 0, , 10.1212/WNL.0000000000200706.	1.1	2
97	Risk of recurrent cervical artery dissection. Neurology, 2018, 90, 719-720.	1.1	1
98	Sickle Cell Trait and Risk of Ischemic Stroke in Young Adults. Stroke, 2020, 51, e238-e241.	2.0	1
99	Optimizing the Recognition and Treatment of In-Hospital Stroke: Evaluation of the 2CAN Score. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 106032.	1.6	1
100	<i>F2R</i> Polymorphisms and Clopidogrel Efficacy and Safety. Neurology, 2021, 96, 10-11.	1.1	1
101	The Relationship between Smoking and Stroke Risk in Women: Breaking the Habit. Women's Health, 2011, 7, 261-264.	1.5	0
102	Clinical Reasoning: An unusual cause of adult cryptogenic ischemic stroke. Neurology, 2018, 90, 386-391.	1.1	0
103	Commentary - HIV-Induced Extracranial Carotid Ectasia and Stroke. , 2021, 3, 24-26.		0
104	Lâ€™Ã¢ge cÃ©rÃ©bral radiomique prÃ©dit le pronostic fonctionnel aprÃ©s un AVC ischÃ©mique.. Journal of Neuroradiology, 2022, 49, 110-111.	1.1	0