

# 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  | 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        |
| 2  | Accurate Prediction of Persistent Upper Extremity Impairment in Patients With Ischemic Stroke. <i>Archives of Physical Medicine and Rehabilitation</i> , 2022, 103, 964-969.  | 0.9  | 2         |
| 3  | Black-White Differences in Ischemic Stroke Risk Factor Burden in Young Adults. <i>Stroke</i> , 2022, 53, STROKEAHA121034314.  | 2.0  | 5         |
| 4  | Sex-specific lesion pattern of functional outcomes after stroke. <i>Brain Communications</i> , 2022, 4, fcac020.  | 3.3  | 8         |
| 5  | L'usage cérébral radiomique prédit le pronostic fonctionnel après un AVC ischémique. <i>Journal of Neuroradiology</i> , 2022, 49, 110-111.  | 1.1  | 0         |
| 6  | Association of Stroke Lesion Pattern and White Matter Hyperintensity Burden With Stroke Severity and Outcome. <i>Neurology</i> , 2022, 99, .  | 1.1  | 12        |
| 7  | 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         |
| 8  | Single nucleotide variations in <i>ZBTB46</i> are associated with post-thrombolytic parenchymal haematoma. <i>Brain</i> , 2021, 144, 2416-2426.   | 7.6  | 10        |
| 9  | The copy number variation and stroke (CaNVAS) risk and outcome study. <i>PLoS ONE</i> , 2021, 16, e0248791.   | 2.5  | 2         |
| 10 | Domain-Specific Outcomes for Stroke Clinical Trials. <i>Neurology</i> , 2021, 97, 367-377.  | 1.1  | 21        |
| 11 | Outcome after acute ischemic stroke is linked to sex-specific lesion patterns. <i>Nature Communications</i> , 2021, 12, 3289.   | 12.8 | 50        |
| 12 | 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        |
| 13 | Optimizing the Recognition and Treatment of In-Hospital Stroke: Evaluation of the 2CAN Score. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 106032.   | 1.6  | 1         |
| 14 | Marijuana Use and the Risk of Early Ischemic Stroke. <i>Stroke</i> , 2021, 52, 3184-3190.   | 2.0  | 13        |
| 15 | <i>F2R</i> Polymorphisms and Clopidogrel Efficacy and Safety. <i>Neurology</i> , 2021, 96, 10-11.   | 1.1  | 1         |
| 16 | Commentary - HIV-Induced Extracranial Carotid Ectasia and Stroke. , 2021, 3, 24-26.   |      | 0         |
| 17 | Genetic Predisposition to Mosaic Chromosomal Loss Is Associated With Functional Outcome After Ischemic Stroke. <i>Neurology: Genetics</i> , 2021, 7, e634.  | 1.9  | 2         |
| 18 | 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        |

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|----|--|-----|-----------|
| 19 | Sickle Cell Trait and Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2020, 51, e238-e241.  | 2.0 | 1         |
| 20 | Exome Array Analysis of Early-Onset Ischemic Stroke. <i>Stroke</i> , 2020, 51, 3356-3360.  | 2.0 | 5         |
| 21 | Extracranial ectasia and embolic infarcts in HIV: two case reports and a clinical decision-making algorithm. <i>Journal of NeuroVirology</i> , 2020, 26, 474-481.                                  | 2.1 | 3         |
| 22 | White matter hyperintensity burden in acute stroke patients differs by ischemic stroke subtype. <i>Neurology</i> , 2020, 95, e79-e88.  | 1.1 | 34        |
| 23 | Brain Volume: An Important Determinant of Functional Outcome After Acute Ischemic Stroke. <i>Mayo Clinic Proceedings</i> , 2020, 95, 955-965.  | 3.0 | 18        |
| 24 | Whole-Exome Sequencing in 22 Young Ischemic Stroke Patients With Familial Clustering of Stroke. <i>Stroke</i> , 2020, 51, 1056-1063.   | 2.0 | 26        |
| 25 | Effects of the BDNF Val66Met polymorphism on functional status and disability in young stroke patients. <i>PLoS ONE</i> , 2020, 15, e0237033.  | 2.5 | 4         |
| 26 | 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        |
| 27 | APOE Î¼4 is associated with younger age at ischemic Î¼ stroke onset but not with stroke outcome. <i>Neurology</i> , 2019, 93, 849-853.   | 1.1 | 19        |
| 28 | Genetic Imbalance Is Associated With Functional Outcome After Ischemic Stroke. <i>Stroke</i> , 2019, 50, 298-304.  | 2.0 | 16        |
| 29 | 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        |
| 30 | 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        |
| 31 | Genome-wide association meta-analysis of functional outcome after ischemic stroke. <i>Neurology</i> , 2019, 92, e1271-e1283.   | 1.1 | 99        |
| 32 | Endovascular Thrombectomy in Acute-Onset Ischemic Stroke â€“ 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         |
| 33 | Clinical Reasoning: An unusual cause of adult cryptogenic ischemic stroke. <i>Neurology</i> , 2018, 90, 386-391.   | 1.1 | 0         |
| 34 | Smoking and Risk of Ischemic Stroke in Young Men. <i>Stroke</i> , 2018, 49, 1276-1278.   | 2.0 | 85        |
| 35 | Risk of recurrent cervical artery dissection. <i>Neurology</i> , 2018, 90, 719-720.  | 1.1 | 1         |
| 36 | Ischemic stroke in young adults. <i>Current Opinion in Cardiology</i> , 2018, 33, 594-604.   | 1.8 | 18        |

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|----|--|------|-----------|
| 37 | 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         |
| 38 | Copy Number Variation and Risk of Stroke. <i>Stroke</i> , 2018, 49, 2549-2554.   | 2.0  | 6         |
| 39 | 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        |
| 40 | Multi-ethnic genome-wide association study for atrial fibrillation. <i>Nature Genetics</i> , 2018, 50, 1225-1233.  | 21.4 | 552       |
| 41 | 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     |
| 42 | Genetic variation at 16q24.2 is associated with small vessel stroke. <i>Annals of Neurology</i> , 2017, 81, 383-394.   | 5.3  | 73        |
| 43 | A Diagnostic Approach to Stroke in Young Adults. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 84.   | 0.9  | 10        |
| 44 | Design and rationale for examining neuroimaging genetics in ischemic stroke. <i>Neurology: Genetics</i> , 2017, 3, e180.   | 1.9  | 35        |
| 45 | Departure from Hardy Weinberg Equilibrium and Genotyping Error. <i>Frontiers in Genetics</i> , 2017, 8, 167.   | 2.3  | 99        |
| 46 | The Importance of Conducting Stroke Genomics Research in African Ancestry Populations. <i>Global Heart</i> , 2017, 12, 163.  | 2.3  | 8         |
| 47 | Large Artery Atherosclerotic Occlusive Disease. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2017, 23, 133-157.   | 0.8  | 16        |
| 48 | 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       |
| 49 | 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        |
| 50 | 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       |
| 51 | Cocaine Use and Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2016, 47, 918-922.  | 2.0  | 64        |
| 52 | 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        |
| 53 | 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         |
| 54 | 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       |

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|----|--|------|-----------|
| 55 | Genetic Overlap Between Diagnostic Subtypes of Ischemic Stroke. <i>Stroke</i> , 2015, 46, 615-619.   | 2.0  | 34        |
| 56 | Obesity Increases Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2015, 46, 1690-1692.  | 2.0  | 159       |
| 57 | Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology</i> , The, 2015, 14, 640-654.  | 10.2 | 324       |
| 58 | Aryl Hydrocarbon Receptor Repressor Methylation. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 640-642.   | 5.1  | 9         |
| 59 | Recommendations From the International Stroke Genetics Consortium, Part 1. <i>Stroke</i> , 2015, 46, 279-284.  | 2.0  | 22        |
| 60 | Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. <i>Nature Genetics</i> , 2015, 47, 78-83.   | 21.4 | 195       |
| 61 | Prevention Opportunities for Oral Contraceptive-Associated Ischemic Stroke. <i>Stroke</i> , 2014, 45, 893-895.   | 2.0  | 11        |
| 62 | Agreement between TOAST and CCS ischemic stroke classification. <i>Neurology</i> , 2014, 83, 1653-1660.  | 1.1  | 55        |
| 63 | Pathogenic Ischemic Stroke Phenotypes in the NINDS-Stroke Genetics Network. <i>Stroke</i> , 2014, 45, 3589-3596.   | 2.0  | 45        |
| 64 | Prothrombin G20210A Mutation Is Associated With Young-Onset Stroke. <i>Stroke</i> , 2014, 45, 961-967.   | 2.0  | 44        |
| 65 | HIV infection: A new risk factor for intracerebral hemorrhage?. <i>Neurology</i> , 2014, 83, 1690-1691.  | 1.1  | 4         |
| 66 | Genetics of Ischemic Stroke in Young Adults. <i>Circulation: Cardiovascular Genetics</i> , 2014, 7, 383-392.   | 5.1  | 37        |
| 67 | 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         |
| 68 | Polymorphisms in migraine-associated gene, <i>atp1a2</i> , and ischemic stroke risk in a biracial population: the genetics of early onset stroke study. <i>SpringerPlus</i> , 2013, 2, 46.                             | 1.2  | 10        |
| 69 | 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        |
| 70 | 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        |
| 71 | Stroke Genetics Network (SiGN) Study. <i>Stroke</i> , 2013, 44, 2694-2702.   | 2.0  | 62        |
| 72 | Altered Taste and Stroke: A Case Report and Literature Review. <i>Topics in Stroke Rehabilitation</i> , 2013, 20, 78-86.   | 1.9  | 20        |

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|----|---|------|-----------|
| 73 | Cheiro-Oral Syndrome Secondary to Thalamic Infarction. <i>Neurologist</i> , 2013, 19, 22-25.  | 0.7  | 11        |
| 74 | 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        |
| 75 | Common variants at 6p21.1 are associated with large artery atherosclerotic stroke. <i>Nature Genetics</i> , 2012, 44, 1147-1151.  | 21.4 | 152       |
| 76 | Rare Variants in Ischemic Stroke: An Exome Pilot Study. <i>PLoS ONE</i> , 2012, 7, e35591.  | 2.5  | 34        |
| 77 | Are Myocardial Infarction-associated Single-Nucleotide Polymorphisms Associated With Ischemic Stroke?. <i>Stroke</i> , 2012, 43, 980-986.   | 2.0  | 25        |
| 78 | Stroke Genetics Update: 2011. <i>Current Cardiovascular Risk Reports</i> , 2011, 5, 533-541.  | 2.0  | 13        |
| 79 | Common mitochondrial sequence variants in ischemic stroke. <i>Annals of Neurology</i> , 2011, 69, 471-480.  | 5.3  | 35        |
| 80 | The Relationship between Smoking and Stroke Risk in Women: Breaking the Habit. <i>Women's Health</i> , 2011, 7, 261-264.  | 1.5  | 0         |
| 81 | Genome-Wide Association Analysis of Ischemic Stroke in Young Adults. <i>G3: Genes, Genomes, Genetics</i> , 2011, 1, 505-514.  | 1.8  | 34        |
| 82 | 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       |
| 83 | 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         |
| 84 | 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         |
| 85 | 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       |
| 86 | Meta-Analysis of Factor V Leiden and Ischemic Stroke in Young Adults. <i>Stroke</i> , 2010, 41, 1599-1603.  | 2.0  | 68        |
| 87 | 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       |
| 88 | Relation of Candidate Genes that Encode for Endothelial Function to Migraine and Stroke. <i>Stroke</i> , 2009, 40, e550-7.  | 2.0  | 35        |
| 89 | 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         |
| 90 | Sequence variants on chromosome 9p21.3 confer risk for atherosclerotic stroke. <i>Annals of Neurology</i> , 2009, 65, 531-539.  | 5.3  | 199       |

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|-----|--|-----|-----------|
| 91  | 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        |
| 92  | 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        |
| 93  | Dose-Response Relationship Between Cigarette Smoking and Risk of Ischemic Stroke in Young Women. <i>Stroke</i> , 2008, 39, 2439-2443.  | 2.0 | 157       |
| 94  | Probable Migraine With Visual Aura and Risk of Ischemic Stroke. <i>Stroke</i> , 2007, 38, 2438-2445.   | 2.0 | 293       |
| 95  | 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        |
| 96  | 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        |
| 97  | Preeclampsia and the Risk of Ischemic Stroke Among Young Women. <i>Stroke</i> , 2006, 37, 1055-1059.   | 2.0 | 158       |
| 98  | 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        |
| 99  | 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        |
| 100 | Temporal lobe intraparenchymal retained foreign body from remote orbital trauma. <i>American Journal of Neuroradiology</i> , 2005, 26, 1855-7.   | 2.4 | 9         |
| 101 | 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        |
| 102 | Acquired Immunodeficiency Syndrome and the Risk of Stroke. <i>Stroke</i> , 2004, 35, 51-56.  | 2.0 | 161       |
| 103 | Intrapleural photodynamic therapy: Results of a phase I trial. <i>Annals of Surgical Oncology</i> , 1994, 1, 28-37.  | 1.5 | 103       |
| 104 | Differences in Multiple Risk Factors Between Black and White Individuals With Young-Onset Ischemic Stroke. <i>Neurology</i> , 0, , 10.1212/WNL.00000000000200706.  | 1.1 | 2         |