

Stephanie Debette

List of Publications by Year in descending order

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Version: 2024-02-01

230
papers

25,193
citations

10979

71
h-index

9090

144
g-index

270
all docs

270
docs citations

270
times ranked

30579
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic meta-analysis of diagnosed Alzheimer's disease identifies new risk loci and implicates A β , tau, immunity and lipid processing. <i>Nature Genetics</i> , 2019, 51, 414-430.	9.4	1,962
2	The clinical importance of white matter hyperintensities on brain magnetic resonance imaging: systematic review and meta-analysis. <i>BMJ: British Medical Journal</i> , 2010, 341, c3666-c3666.	2.4	1,760
3	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.	9.4	1,124
4	Genome-wide Analysis of Genetic Loci Associated With Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1832.	3.8	1,064
5	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425.	9.4	924
6	New insights into the genetic etiology of Alzheimer's disease and related dementias. <i>Nature Genetics</i> , 2022, 54, 412-436.	9.4	700
7	Cervical-artery dissections: predisposing factors, diagnosis, and outcome. <i>Lancet Neurology</i> , The, 2009, 8, 668-678.	4.9	650
8	Midlife vascular risk factor exposure accelerates structural brain aging and cognitive decline. <i>Neurology</i> , 2011, 77, 461-468.	1.5	619
9	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. <i>Nature Genetics</i> , 2017, 49, 403-415.	9.4	492
10	Study of 300,486 individuals identifies 148 independent genetic loci influencing general cognitive function. <i>Nature Communications</i> , 2018, 9, 2098.	5.8	484
11	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	6.0	450
12	Genomewide Association Studies of Stroke. <i>New England Journal of Medicine</i> , 2009, 360, 1718-1728.	13.9	420
13	Association of MRI Markers of Vascular Brain Injury With Incident Stroke, Mild Cognitive Impairment, Dementia, and Mortality. <i>Stroke</i> , 2010, 41, 600-606.	1.0	418
14	Genome-wide association study identifies six new loci influencing pulse pressure and mean arterial pressure. <i>Nature Genetics</i> , 2011, 43, 1005-1011.	9.4	403
15	Clinical Significance of Magnetic Resonance Imaging Markers of Vascular Brain Injury. <i>JAMA Neurology</i> , 2019, 76, 81.	4.5	390
16	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. <i>Science Immunology</i> , 2021, 6, .	5.6	357
17	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. <i>Nature Genetics</i> , 2019, 51, 51-62.	9.4	328
18	Epidemiology, pathophysiology, diagnosis, and management of intracranial artery dissection. <i>Lancet Neurology</i> , The, 2015, 14, 640-654.	4.9	324

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19	Large-scale analyses of common and rare variants identify 12 new loci associated with atrial fibrillation. <i>Nature Genetics</i> , 2017, 49, 946-952.	9.4	279
20	Novel genetic loci associated with hippocampal volume. <i>Nature Communications</i> , 2017, 8, 13624.	5.8	250
21	Antiplatelets Versus Anticoagulation in Cervical Artery Dissection. <i>Stroke</i> , 2007, 38, 2605-2611.	1.0	239
22	Epidemiology, aetiology, and management of ischaemic stroke in young adults. <i>Lancet Neurology</i> , The, 2018, 17, 790-801.	4.9	239
23	Red blood cell omega-3 fatty acid levels and markers of accelerated brain aging. <i>Neurology</i> , 2012, 78, 658-664.	1.5	234
24	Twenty-seven-year time trends in dementia incidence in Europe and the United States. <i>Neurology</i> , 2020, 95, e519-e531.	1.5	227
25	Loci associated with ischaemic stroke and its subtypes (SiGN): a genome-wide association study. <i>Lancet Neurology</i> , The, 2016, 15, 174-184.	4.9	217
26	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016, 19, 1569-1582.	7.1	213
27	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , 2012, 44, 545-551.	9.4	212
28	Genome-wide association studies of cerebral white matter lesion burden. <i>Annals of Neurology</i> , 2011, 69, 928-939.	2.8	201
29	Common variation in PHACTR1 is associated with susceptibility to cervical artery dissection. <i>Nature Genetics</i> , 2015, 47, 78-83.	9.4	195
30	Genetic architecture of subcortical brain structures in 38,851 individuals. <i>Nature Genetics</i> , 2019, 51, 1624-1636.	9.4	192
31	Whole exome sequencing study identifies novel rare and common Alzheimer's-Associated variants involved in immune response and transcriptional regulation. <i>Molecular Psychiatry</i> , 2020, 25, 1859-1875.	4.1	191
32	Differential features of carotid and vertebral artery dissections. <i>Neurology</i> , 2011, 77, 1174-1181.	1.5	190
33	Visceral fat is associated with lower brain volume in healthy middle-aged adults. <i>Annals of Neurology</i> , 2010, 68, 136-144.	2.8	189
34	Multilevel omics for the discovery of biomarkers and therapeutic targets for stroke. <i>Nature Reviews Neurology</i> , 2020, 16, 247-264.	4.9	167
35	Genome-wide association study of intracranial aneurysms identifies 17 risk loci and genetic overlap with clinical risk factors. <i>Nature Genetics</i> , 2020, 52, 1303-1313.	9.4	163
36	Multiethnic Genome-Wide Association Study of Cerebral White Matter Hyperintensities on MRI. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 398-409.	5.1	162

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37	Antihypertensive medications and risk for incident dementia and Alzheimer's disease: a meta-analysis of individual participant data from prospective cohort studies. <i>Lancet Neurology, The</i> , 2020, 19, 61-70.	4.9	161
38	Cervical artery dissection. <i>Neurology</i> , 2013, 80, 1950-1957.	1.5	158
39	<i>APOE</i> genotype and MRI markers of cerebrovascular disease. <i>Neurology</i> , 2013, 81, 292-300.	1.5	149
40	Subcortical Hyperintensities Are Associated With Cognitive Decline in Patients With Mild Cognitive Impairment. <i>Stroke</i> , 2007, 38, 2924-2930.	1.0	145
41	Association of Vascular Risk Factors With Cervical Artery Dissection and Ischemic Stroke in Young Adults. <i>Circulation</i> , 2011, 123, 1537-1544.	1.6	141
42	Low-frequency and common genetic variation in ischemic stroke. <i>Neurology</i> , 2016, 86, 1217-1226.	1.5	141
43	Pathophysiology and risk factors of cervical artery dissection. <i>Current Opinion in Neurology</i> , 2014, 27, 20-28.	1.8	137
44	GWAS for executive function and processing speed suggests involvement of the <i>CADM2</i> gene. <i>Molecular Psychiatry</i> , 2016, 21, 189-197.	4.1	134
45	Common variants at 12q15 and 12q24 are associated with infant head circumference. <i>Nature Genetics</i> , 2012, 44, 532-538.	9.4	130
46	Identification of additional risk loci for stroke and small vessel disease: a meta-analysis of genome-wide association studies. <i>Lancet Neurology, The</i> , 2016, 15, 695-707.	4.9	130
47	Common variants at 6q22 and 17q21 are associated with intracranial volume. <i>Nature Genetics</i> , 2012, 44, 539-544.	9.4	126
48	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017, 70, .	1.3	123
49	A Large-Scale Multi-ancestry Genome-wide Study Accounting for Smoking Behavior Identifies Multiple Significant Loci for Blood Pressure. <i>American Journal of Human Genetics</i> , 2018, 102, 375-400.	2.6	123
50	Large-vessel correlates of cerebral small-vessel disease. <i>Neurology</i> , 2013, 80, 662-669.	1.5	122
51	Genetic determinants of risk in pulmonary arterial hypertension: international genome-wide association studies and meta-analysis. <i>Lancet Respiratory Medicine, the</i> , 2019, 7, 227-238.	5.2	122
52	Parental Occurrence of Stroke and Risk of Stroke in Their Children. <i>Circulation</i> , 2010, 121, 1304-1312.	1.6	121
53	GWAS and colocalization analyses implicate carotid intima-media thickness and carotid plaque loci in cardiovascular outcomes. <i>Nature Communications</i> , 2018, 9, 5141.	5.8	119
54	Association of Metabolic Dysregulation With Volumetric Brain Magnetic Resonance Imaging and Cognitive Markers of Subclinical Brain Aging in Middle-Aged Adults. <i>Diabetes Care</i> , 2011, 34, 1766-1770.	4.3	117

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55	Contribution to Alzheimer's disease risk of rare variants in TREM2, SORL1, and ABCA7 in 1779 cases and 1273 controls. <i>Neurobiology of Aging</i> , 2017, 59, 220.e1-220.e9.	1.5	116
56	Cystatin C and Cardiovascular Disease. <i>Journal of the American College of Cardiology</i> , 2016, 68, 934-945.	1.2	109
57	Genetic Risk Factors for Ischemic and Hemorrhagic Stroke. <i>Current Cardiology Reports</i> , 2016, 18, 124.	1.3	109
58	Genetic variants of the NOTCH3 gene in the elderly and magnetic resonance imaging correlates of age-related cerebral small vessel disease. <i>Brain</i> , 2011, 134, 3384-3397.	3.7	108
59	Common variation in <i>COL4A1/COL4A2</i> is associated with sporadic cerebral small vessel disease. <i>Neurology</i> , 2015, 84, 918-926.	1.5	106
60	Is Hypertension Associated With an Accelerated Aging of the Brain?. <i>Hypertension</i> , 2014, 63, 894-903.	1.3	105
61	Uric acid and incident dementia over 12 years of follow-up: a population-based cohort study. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 328-335.	0.5	102
62	Characteristics and Outcomes of Patients With Multiple Cervical Artery Dissection. <i>Stroke</i> , 2014, 45, 37-41.	1.0	96
63	The Genetics of Cervical Artery Dissection. <i>Stroke</i> , 2009, 40, e459-66.	1.0	94
64	HDAC9 is implicated in atherosclerotic aortic calcification and affects vascular smooth muscle cell phenotype. <i>Nature Genetics</i> , 2019, 51, 1580-1587.	9.4	92
65	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , 2020, 11, 6285.	5.8	89
66	Systemic Thrombolysis in Patients With Acute Ischemic Stroke and Internal Carotid Artery Occlusion. <i>Stroke</i> , 2012, 43, 125-130.	1.0	86
67	Incidence and Outcome of Cerebrovascular Events Related to Cervical Artery Dissection: The Dijon Stroke Registry. <i>International Journal of Stroke</i> , 2014, 9, 879-882.	2.9	86
68	Vascular Subcortical Hyperintensities Predict Conversion to Vascular and Mixed Dementia in MCI Patients. <i>Stroke</i> , 2008, 39, 2046-2051.	1.0	82
69	Genome-Wide Association Studies of MRI-Defined Brain Infarcts. <i>Stroke</i> , 2010, 41, 210-217.	1.0	82
70	Association of Alzheimer's disease GWAS loci with MRI markers of brain aging. <i>Neurobiology of Aging</i> , 2015, 36, 1765.e7-1765.e16.	1.5	82
71	Genome-wide meta-analysis identifies 3 novel loci associated with stroke. <i>Annals of Neurology</i> , 2018, 84, 934-939.	2.8	79
72	Differential associations of plasma lipids with incident dementia and dementia subtypes in the 3C Study: A longitudinal, population-based prospective cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002265.	3.9	79

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73	Migraine in cervical artery dissection and ischemic stroke patients. <i>Neurology</i> , 2012, 78, 1221-1228.	1.5	78
74	Genome-wide association study of cerebral small vessel disease reveals established and novel loci. <i>Brain</i> , 2019, 142, 3176-3189.	3.7	76
75	Association of parental dementia with cognitive and brain MRI measures in middle-aged adults. <i>Neurology</i> , 2009, 73, 2071-2078.	1.5	74
76	Familial occurrence and heritable connective tissue disorders in cervical artery dissection. <i>Neurology</i> , 2014, 83, 2023-2031.	1.5	74
77	Thrombolysis in Cervical Artery Dissection “Data from the Cervical Artery Dissection and Ischaemic Stroke Patients (CADISP) database. <i>European Journal of Neurology</i> , 2012, 19, 1199-1206.	1.7	73
78	Genetic variation at 16q24.2 is associated with small vessel stroke. <i>Annals of Neurology</i> , 2017, 81, 383-394.	2.8	73
79	Identification of <i>cis</i> - and <i>trans</i> -Acting Genetic Variants Explaining Up to Half the Variation in Circulating Vascular Endothelial Growth Factor Levels. <i>Circulation Research</i> , 2011, 109, 554-563.	2.0	72
80	Transethnic, Genome-Wide Analysis Reveals Immune-Related Risk Alleles and Phenotypic Correlates in Pediatric Steroid-Sensitive Nephrotic Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2000-2013.	3.0	72
81	PNPLA3 and TM6SF2 variants as risk factors of hepatocellular carcinoma across various etiologies and severity of underlying liver diseases. <i>International Journal of Cancer</i> , 2019, 144, 533-544.	2.3	72
82	Common Genetic Variation Indicates Separate Causes for Periventricular and Deep White Matter Hyperintensities. <i>Stroke</i> , 2020, 51, 2111-2121.	1.0	71
83	Prevalence of Subcortical Vascular Lesions and Association With Executive Function in Mild Cognitive Impairment Subtypes. <i>Stroke</i> , 2007, 38, 2595-2597.	1.0	70
84	<i>CADISP-Genetics</i> : An International Project Searching for Genetic Risk Factors of Cervical Artery Dissections. <i>International Journal of Stroke</i> , 2009, 4, 224-230.	2.9	68
85	ESO Guideline on covert cerebral small vessel disease. <i>European Stroke Journal</i> , 2021, 6, CXI-CLXII.	2.7	68
86	Genome-wide Studies of Verbal Declarative Memory in Nondemented Older People: The Cohorts for Heart and Aging Research in Genomic Epidemiology Consortium. <i>Biological Psychiatry</i> , 2015, 77, 749-763.	0.7	67
87	The Association of Connective Tissue Disorders with Cervical Artery Dissections. <i>Current Molecular Medicine</i> , 2009, 9, 210-214.	0.6	66
88	Moyamoya Disease Susceptibility Variant <i>RNF213</i> p.R4810K Increases the Risk of Ischemic Stroke Attributable to Large-Artery Atherosclerosis. <i>Circulation</i> , 2019, 139, 295-298.	1.6	64
89	Multiple Biomarkers and Risk of Clinical and Subclinical Vascular Brain Injury. <i>Circulation</i> , 2012, 125, 2100-2107.	1.6	63
90	Predicting Stroke Through Genetic Risk Functions. <i>Stroke</i> , 2014, 45, 403-412.	1.0	62

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91	Burden of Dilated Perivascular Spaces, an Emerging Marker of Cerebral Small Vessel Disease, Is Highly Heritable. <i>Stroke</i> , 2018, 49, 282-287.	1.0	62
92	Association of anthropometry and weight change with risk of dementia and its major subtypes: A meta-analysis consisting 2.8 million adults with 57 294 cases of dementia. <i>Obesity Reviews</i> , 2020, 21, e12989.	3.1	62
93	Plasma lipids and cerebral small vessel disease. <i>Neurology</i> , 2014, 83, 1844-1852.	1.5	61
94	Abdominal obesity and lower gray matter volume: a Mendelian randomization study. <i>Neurobiology of Aging</i> , 2014, 35, 378-386.	1.5	61
95	Allelic differences between Europeans and Chinese for CREB1 SNPs and their implications in gene expression regulation, hippocampal structure and function, and bipolar disorder susceptibility. <i>Molecular Psychiatry</i> , 2014, 19, 452-461.	4.1	61
96	Genetic correlations and genome-wide associations of cortical structure in general population samples of 22,824 adults. <i>Nature Communications</i> , 2020, 11, 4796.	5.8	61
97	Prevalence and Determinants of Cognitive Impairment in Chronic Heart Failure Patients. <i>Congestive Heart Failure</i> , 2007, 13, 205-208.	2.0	58
98	Six Novel Loci Associated with Circulating VEGF Levels Identified by a Meta-analysis of Genome-Wide Association Studies. <i>PLoS Genetics</i> , 2016, 12, e1005874.	1.5	56
99	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.	1.0	54
100	ESO guideline for the management of extracranial and intracranial artery dissection. <i>European Stroke Journal</i> , 2021, 6, XXXIX-LXXXVIII.	2.7	54
101	Long-term outcome of acute and subacute myelopathies. <i>Journal of Neurology</i> , 2009, 256, 980-988.	1.8	52
102	The Link Between Migraine, Reversible Cerebral Vasoconstriction Syndrome and Cervical Artery Dissection. <i>Headache</i> , 2016, 56, 645-656.	1.8	50
103	Fibromuscular Dysplasia and Its Neurologic Manifestations. <i>JAMA Neurology</i> , 2019, 76, 217.	4.5	50
104	The ICAM-1 E469K gene polymorphism is a risk factor for spontaneous cervical artery dissection. <i>Neurology</i> , 2006, 66, 1273-1275.	1.5	49
105	Clinical import of Horner syndrome in internal carotid and vertebral artery dissection. <i>Neurology</i> , 2014, 82, 1653-1659.	1.5	48
106	Long-term Follow-up of Acute Partial Transverse Myelitis. <i>Archives of Neurology</i> , 2012, 69, 357.	4.9	42
107	Neurologic manifestations of inherited disorders of connective tissue. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 119, 565-576.	1.0	41
108	Gender and cervical artery dissection. <i>European Journal of Neurology</i> , 2012, 19, 594-602.	1.7	37

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109	Association of variants in <i>HTRA1</i> and <i>NOTCH3</i> with MRI-defined extremes of cerebral small vessel disease in older subjects. <i>Brain</i> , 2019, 142, 1009-1023.	3.7	37
110	Primary prevention with lipid lowering drugs and long term risk of vascular events in older people: population based cohort study. <i>BMJ</i> , The, 2015, 350, h2335-h2335.	3.0	35
111	Intravenous Thrombolysis for Acute Cerebral Ischaemia: Comparison of Outcomes between Patients Treated at Working versus Nonworking Hours. <i>Cerebrovascular Diseases</i> , 2010, 30, 148-156.	0.8	34
112	Long-Term Clinical Impact of Vascular Brain Lesions on Magnetic Resonance Imaging in Older Adults in the Population. <i>Stroke</i> , 2016, 47, 2865-2869.	1.0	34
113	The association between systolic blood pressure variability with depression, cognitive decline and white matter hyperintensities: the 3C Dijon MRI study. <i>Psychological Medicine</i> , 2018, 48, 1444-1453.	2.7	34
114	<i>APOE</i> and the Association of Fatty Acids With the Risk of Stroke, Coronary Heart Disease, and Mortality. <i>Stroke</i> , 2018, 49, 2822-2829.	1.0	34
115	Genetic investigation of fibromuscular dysplasia identifies risk loci and shared genetics with common cardiovascular diseases. <i>Nature Communications</i> , 2021, 12, 6031.	5.8	34
116	Genes From a Translational Analysis Support a Multifactorial Nature of White Matter Hyperintensities. <i>Stroke</i> , 2015, 46, 341-347.	1.0	33
117	Cervical artery dissection in patients ≥60 years. <i>Neurology</i> , 2017, 88, 1313-1320.	1.5	33
118	Analysis of Whole-Exome Sequencing Data for Alzheimer Disease Stratified by <i>APOE</i> Genotype. <i>JAMA Neurology</i> , 2019, 76, 1099.	4.5	32
119	Predictors of Delayed Stroke in Patients with Cervical Artery Dissection. <i>International Journal of Stroke</i> , 2015, 10, 360-363.	2.9	31
120	Determinants and outcome of multiple and early recurrent cervical artery dissections. <i>Neurology</i> , 2018, 91, e769-e780.	1.5	31
121	Association of Rare <i>APOE</i> Missense Variants V236E and R251G With Risk of Alzheimer Disease. <i>JAMA Neurology</i> , 2022, 79, 652.	4.5	31
122	Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. <i>Neurology</i> , 2019, 92, .	1.5	30
123	Genetics of common cerebral small vessel disease. <i>Nature Reviews Neurology</i> , 2022, 18, 84-101.	4.9	30
124	Diffusion/perfusion-weighted magnetic resonance imaging after carotid angioplasty and stenting. <i>Journal of Neurology</i> , 2004, 251, 1060-1067.	1.8	29
125	Tea Consumption Is Inversely Associated With Carotid Plaques in Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 353-359.	1.1	29
126	Elevated peripheral leukocyte counts in acute cervical artery dissection. <i>European Journal of Neurology</i> , 2013, 20, 1405-1410.	1.7	29

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127	Dementia risk with antihypertensive use and blood pressure variability. <i>Neurology</i> , 2016, 87, 601-608.	1.5	29
128	White Matter Lesions are Associated with Specific Depressive Symptom Trajectories among Incident Depression and Dementia Populations: Three-City Dijon MRI Study. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1311-1321.	0.6	28
129	Genetic Imbalance in Patients with Cervical Artery Dissection. <i>Current Genomics</i> , 2017, 18, 206-213.	0.7	28
130	Global Differences in Risk Factors, Etiology, and Outcome of Ischemic Stroke in Young Adults—A Worldwide Meta-analysis. <i>Neurology</i> , 2022, 98, .	1.5	28
131	New Insight Into the Association of Apolipoprotein E Genetic Variants With Carotid Plaques and Intima-Media Thickness. <i>Stroke</i> , 2006, 37, 2917-2923.	1.0	27
132	White Matter Lesion Progression. <i>Stroke</i> , 2015, 46, 3048-3057.	1.0	27
133	A genome-wide association study identifies genetic loci associated with specific lobar brain volumes. <i>Communications Biology</i> , 2019, 2, 285.	2.0	27
134	High dilated perivascular space burden: a new MRI marker for risk of intracerebral hemorrhage. <i>Neurobiology of Aging</i> , 2019, 84, 158-165.	1.5	27
135	A plasma proteogenomic signature for fibromuscular dysplasia. <i>Cardiovascular Research</i> , 2020, 116, 63-77.	1.8	27
136	Calf Circumference Is Inversely Associated With Carotid Plaques. <i>Stroke</i> , 2008, 39, 2958-2965.	1.0	26
137	Vascular risk factors and cognitive disorders. <i>Revue Neurologique</i> , 2013, 169, 757-764.	0.6	26
138	Genetic, psychosocial and clinical factors associated with hippocampal volume in the general population. <i>Translational Psychiatry</i> , 2014, 4, e465-e465.	2.4	26
139	Age-Related Changes of Peak Width Skeletonized Mean Diffusivity (PSMD) Across the Adult Lifespan: A Multi-Cohort Study. <i>Frontiers in Psychiatry</i> , 2020, 11, 342.	1.3	26
140	Age-dependent differences in cervical artery dissection. <i>Journal of Neurology</i> , 2012, 259, 2202-2210.	1.8	25
141	Differential Effect of White-Matter Lesions and Covert Brain Infarcts on the Risk of Ischemic Stroke and Intracerebral Hemorrhage. <i>Stroke</i> , 2016, 47, 1923-1925.	1.0	25
142	Associations of activated coagulation factor VII and factor VIIa-antithrombin levels with genome-wide polymorphisms and cardiovascular disease risk. <i>Journal of Thrombosis and Haemostasis</i> , 2018, 16, 19-30.	1.9	25
143	A Mendelian randomization of F^2 and total fibrinogen levels in relation to venous thromboembolism and ischemic stroke. <i>Blood</i> , 2020, 136, 3062-3069.	0.6	25
144	Genome-wide association study reveals novel genetic loci: a new polygenic risk score for mitral valve prolapse. <i>European Heart Journal</i> , 2022, 43, 1668-1680.	1.0	25

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145	Plasma β -amyloid and MRI markers of cerebral small vessel disease. <i>Neurology</i> , 2014, 83, 2038-2045.	1.5	24
146	Association of plasma β -amyloid with MRI markers of structural brain aging the 3-City Dijon study. <i>Neurobiology of Aging</i> , 2015, 36, 2663-2670.	1.5	24
147	Levodopa and bromocriptine in hypoxic brain injury. <i>Journal of Neurology</i> , 2002, 249, 1678-1682.	1.8	23
148	Towards the genetic basis of cerebral venous thrombosis—the BEAST Consortium: a study protocol: Table 1. <i>BMJ Open</i> , 2016, 6, e012351.	0.8	23
149	Trends in the incidence of dementia: design and methods in the Alzheimer Cohorts Consortium. <i>European Journal of Epidemiology</i> , 2017, 32, 931-938.	2.5	23
150	Vascular contributions to cognitive impairment and dementia: Research consortia that focus on etiology and treatable targets to lessen the burden of dementia worldwide. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2019, 5, 789-796.	1.8	23
151	Artery occlusion independently predicts unfavorable outcome in cervical artery dissection. <i>Neurology</i> , 2020, 94, e170-e180.	1.5	20
152	Accuracy of heritability estimations in presence of hidden population stratification. <i>Scientific Reports</i> , 2016, 6, 26471.	1.6	19
153	Association between ABO haplotypes and the risk of venous thrombosis: impact on disease risk estimation. <i>Blood</i> , 2021, 137, 2394-2402.	0.6	19
154	Short-Term Risk of Aortoiliac Aneurysm or Dissection Associated With Fluoroquinolone Use. <i>Journal of the American College of Cardiology</i> , 2019, 73, 875-877.	1.2	18
155	Migraine, Stroke, and Cervical Arterial Dissection. <i>Neurology: Genetics</i> , 2022, 8, 00.	0.9	18
156	Stroke Genetics: Discovery, Insight Into Mechanisms, and Clinical Perspectives. <i>Circulation Research</i> , 2022, 130, 1095-1111.	2.0	18
157	Paraplegia after ligation of esophageal varices. <i>Neurology</i> , 2003, 60, 879-880.	1.5	17
158	Genetic Approaches in the Study of Risk Factors for Cervical Artery Dissection. , 2005, 20, 30-43.		17
159	Prognostic significance of pulsatile tinnitus in cervical artery dissection. <i>European Journal of Neurology</i> , 2016, 23, 1183-1187.	1.7	17
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