

# Anand Viswanathan

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/1362903/anand-viswanathan-publications-by-year.pdf>

**Version:** 2024-04-26

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

166  
papers

4,991  
citations

42  
h-index

64  
g-index

186  
ext. papers

6,486  
ext. citations

6.7  
avg, IF

5.54  
L-index

#	Paper	IF	Citations
166	Effect of vascular amyloid on white matter disease is mediated by vascular dysfunction in cerebral amyloid angiopathy.. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2022</b> , 271678X221076571	7.3	1
165	Imaging markers of intracerebral hemorrhage expansion in patients with unclear symptom onset.. <i>International Journal of Stroke</i> , <b>2022</b> , 17474930211068662	6.3	
164	Contrast-agent-free State-of-the-art Magnetic Resonance Imaging on Cerebral Small Vessel Disease - Part 2: DTI and fMRI.. <i>NMR in Biomedicine</i> , <b>2022</b> , e4743	4.4	0
163	Contrast-agent-free State-of-the-art Magnetic Resonance Imaging on Cerebral Small Vessel Disease - Part 1: ASL, IVIM, and CVR.. <i>NMR in Biomedicine</i> , <b>2022</b> , e4742	4.4	0
162	APOE $\epsilon$ and late-life cognition: mediation by structural brain imaging markers.. <i>European Journal of Epidemiology</i> , <b>2022</b> , 1	12.1	0
161	Establishment of an internationally agreed minimum data set for acute telestroke. <i>Journal of Telemedicine and Telecare</i> , <b>2021</b> , 27, 582-589	6.8	3
160	Perivascular space dilation is associated with vascular amyloid- $\beta$ accumulation in the overlying cortex.. <i>Acta Neuropathologica</i> , <b>2021</b> , 143, 331	14.3	2
159	Physiological and Metabolic Responses of Amateur Spinal Cord Injured Wheelchair Racers Participating in a Marathon: A Pilot Observational Study. <i>Progress in Rehabilitation Medicine</i> , <b>2021</b> , 6, 20210042	0.9	
158	Association of Cerebral Small Vessel Disease and Cognitive Decline After Intracerebral Hemorrhage. <i>Neurology</i> , <b>2021</b> , 96, e182-e192	6.5	13
157	CT-Visible Convexity Subarachnoid Hemorrhage is Associated With Cortical Superficial Siderosis and Predicts Recurrent ICH. <i>Neurology</i> , <b>2021</b> , 96, e986-e994	6.5	3
156	Abstract P457: Cerebral Small Vessel Disease and Depression Severity Among Intracerebral Hemorrhage Survivors. <i>Stroke</i> , <b>2021</b> , 52,	6.7	1
155	Hematoma Expansion in Intracerebral Hemorrhage With Unclear Onset. <i>Neurology</i> , <b>2021</b> , 96, e2363-e2371	6.5	6
154	Contribution of Racial and Ethnic Differences in Cerebral Small Vessel Disease Subtype and Burden to Risk of Cerebral Hemorrhage Recurrence. <i>Neurology</i> , <b>2021</b> , 96, e2469-e2480	6.5	1
153	Regional Changes in Patterns of Stroke Presentation During the COVID-19 Pandemic. <i>Stroke</i> , <b>2021</b> , 52, 1398-1406	6.7	3
152	Visit-to-Visit Blood Pressure Variability, Neuropathology, and Cognitive Decline. <i>Neurology</i> , <b>2021</b> , 96, e2812-e2823	6.5	6
151	Rare Missense Functional Variants at and in Sporadic Intracerebral Hemorrhage. <i>Neurology</i> , <b>2021</b> ,	6.5	2
150	Decreased Basal Ganglia Volume in Cerebral Amyloid Angiopathy. <i>Journal of Stroke</i> , <b>2021</b> , 23, 223-233	5.6	0

149	Central nervous system vascular malformations: A clinical review. <i>Annals of Clinical and Translational Neurology</i> , <b>2021</b> , 8, 504-522	5.3	2
148	Association of Memory Impairment With Concomitant Tau Pathology in Patients With Cerebral Amyloid Angiopathy. <i>Neurology</i> , <b>2021</b> , 96, e1975-e1986	6.5	2
147	Lacunes, Microinfarcts, and Vascular Dysfunction in Cerebral Amyloid Angiopathy. <i>Neurology</i> , <b>2021</b> , 96, e1646-e1654	6.5	2
146	Cerebral small vessel disease and vascular cognitive impairment: from diagnosis to management. <i>Current Opinion in Neurology</i> , <b>2021</b> , 34, 246-257	7.1	14
145	Off-label use of aducanumab for cerebral amyloid angiopathy. <i>Lancet Neurology, The</i> , <b>2021</b> , 20, 596-597	24.1	5
144	Cerebral Small Vessel Disease and Depression Among Intracerebral Hemorrhage Survivors. <i>Stroke</i> , <b>2021</b> , STROKEAHA121035488	6.7	1
143	Intracerebral hemorrhage and small vessel disease. <i>Chinese Medical Journal</i> , <b>2021</b> , 134, 2287-2289	2.9	
142	Computed Tomography Angiography Spot Sign, Hematoma Expansion, and Functional Outcome in Spontaneous Cerebellar Intracerebral Hemorrhage. <i>Stroke</i> , <b>2021</b> , 52, 2902-2909	6.7	1
141	Idiopathic primary intraventricular hemorrhage and cerebral small vessel disease. <i>International Journal of Stroke</i> , <b>2021</b> , 17474930211043957	6.3	0
140	A study into the effect of Shirota in preventing antibiotic associated diarrhoea including infection in patients with spinal cord injuries: a multicentre randomised, double-blind, placebo-controlled trial. <i>EClinicalMedicine</i> , <b>2021</b> , 40, 101098	11.3	
139	Lack of racial and ethnic-based differences in acute care delivery in intracerebral hemorrhage. <i>International Journal of Emergency Medicine</i> , <b>2021</b> , 14, 6	3.9	
138	Latent profile analysis of cognitive decline and depressive symptoms after intracerebral hemorrhage. <i>BMC Neurology</i> , <b>2021</b> , 21, 481	3.1	2
137	Public Health Responses to COVID-19: Whose Lives Do We Flatten Along With "The Curve?". <i>Frontiers in Public Health</i> , <b>2020</b> , 8, 564111	6	1
136	Memory impairment is a clinical marker of tau pathology in cerebral amyloid angiopathy. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e037524	1.2	
135	Strategic corpus callosum lesions are associated with worse cognitive performance in cerebral amyloid angiopathy. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042464	1.2	
134	Blood Pressure Variation and Subclinical Brain Disease. <i>Journal of the American College of Cardiology</i> , <b>2020</b> , 75, 2387-2399	15.1	17
133	Ultra-Early Blood Pressure Reduction Attenuates Hematoma Growth and Improves Outcome in Intracerebral Hemorrhage. <i>Annals of Neurology</i> , <b>2020</b> , 88, 388-395	9.4	36
132	The INECO Frontal Screening for the Evaluation of Executive Dysfunction in Cerebral Small Vessel Disease: Evidence from Quantitative MRI in a CADASIL Cohort from Colombia. <i>Journal of the International Neuropsychological Society</i> , <b>2020</b> , 26, 1006-1018	3.1	1

131	Combining Imaging and Genetics to Predict Recurrence of Anticoagulation-Associated Intracerebral Hemorrhage. <i>Stroke</i> , <b>2020</b> , 51, 2153-2160	6.7	8
130	Trends in Telestroke Care Delivery: A 15-Year Experience of an Academic Hub and Its Network of Spokes. <i>Circulation: Cardiovascular Quality and Outcomes</i> , <b>2020</b> , 13, e005903	5.8	13
129	Convexity subarachnoid hemorrhage in lobar intracerebral hemorrhage: A prognostic marker. <i>Neurology</i> , <b>2020</b> , 94, e968-e977	6.5	12
128	Association Between Immunosuppressive Treatment and Outcomes of Cerebral Amyloid Angiopathy-Related Inflammation. <i>JAMA Neurology</i> , <b>2020</b> , 77, 1261-1269	17.2	22
127	White matter atrophy in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2020</b> , 95, e554-e562	6.5	6
126	Cerebral Small Vessel Diseases and Sleep Related Strokes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , <b>2020</b> , 29, 104606	2.8	
125	Premature vascular disease in young adult stroke: a pathology-based case series. <i>Journal of Neurology</i> , <b>2020</b> , 267, 1063-1069	5.5	1
124	Blood Pressure Variability and Cerebral Small Vessel Disease: A Systematic Review and Meta-Analysis of Population-Based Cohorts. <i>Stroke</i> , <b>2020</b> , 51, 82-89	6.7	36
123	Haematoma evacuation in cerebellar intracerebral haemorrhage: systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 82-87	5.5	7
122	Cortical superficial siderosis progression in cerebral amyloid angiopathy: Prospective MRI study. <i>Neurology</i> , <b>2020</b> , 94, e1853-e1865	6.5	10
121	Advancing diagnostic criteria for sporadic cerebral amyloid angiopathy: Study protocol for a multicenter MRI-pathology validation of Boston criteria v2.0. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 956-971	6.3	18
120	Cerebellar Microbleed Distribution Patterns and Cerebral Amyloid Angiopathy. <i>Stroke</i> , <b>2019</b> , 50, 1727-1733	6.3	18
119	Harmonizing brain magnetic resonance imaging methods for vascular contributions to neurodegeneration. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2019</b> , 11, 191-204	5.2	33
118	Cortical Superficial Siderosis Evolution. <i>Stroke</i> , <b>2019</b> , 50, 954-962	6.7	13
117	Spatial Signature of White Matter Hyperintensities in Stroke Patients. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 208	4.1	15
116	Association of Apolipoprotein E With Intracerebral Hemorrhage Risk by Race/Ethnicity: A Meta-analysis. <i>JAMA Neurology</i> , <b>2019</b> , 76, 480-491	17.2	29
115	Predictors for Late Post-Intracerebral Hemorrhage Dementia in Patients with Probable Cerebral Amyloid Angiopathy. <i>Journal of Alzheimer's Disease</i> , <b>2019</b> , 71, 435-442	4.3	5
114	Associations of Physical Activity and Amyloid With Longitudinal Cognition and Neurodegeneration in Clinically Normal Older Adults. <i>JAMA Neurology</i> , <b>2019</b> , 76, 1203-1210	17.2	43

113	and cortical superficial siderosis in CAA: Meta-analysis and potential mechanisms. <i>Neurology</i> , <b>2019</b> , 93, e358-e371	6.5	25
112	Asymptomatic Cerebral Small Vessel Disease: Insights from Population-Based Studies. <i>Journal of Stroke</i> , <b>2019</b> , 21, 121-138	5.6	47
111	Cortical superficial siderosis and recurrent intracerebral hemorrhage risk in cerebral amyloid angiopathy: Large prospective cohort and preliminary meta-analysis. <i>International Journal of Stroke</i> , <b>2019</b> , 14, 723-733	6.3	20
110	Frequency of early rapid improvement in stroke severity during interfacility transfer. <i>Neurology: Clinical Practice</i> , <b>2019</b> , 9, 373-380	1.7	7
109	Resource utilisation among patients transferred for intracerebral haemorrhage. <i>Stroke and Vascular Neurology</i> , <b>2019</b> , 4, 223-226	9.1	2
108	Cortical superficial siderosis and bleeding risk in cerebral amyloid angiopathy: A meta-analysis. <i>Neurology</i> , <b>2019</b> , 93, e2192-e2202	6.5	29
107	Application of an Imaging-Based Sum Score for Cerebral Amyloid Angiopathy to the General Population: Risk of Major Neurological Diseases and Mortality. <i>Frontiers in Neurology</i> , <b>2019</b> , 10, 1276	4.1	6
106	O3-09-01: PROTECTIVE EFFECT OF PHYSICAL ACTIVITY ON LONGITUDINAL COGNITIVE DECLINE AND NEURODEGENERATION IN CLINICALLY NORMAL OLDER ADULTS WITH ELEVATED AMYLOID BURDEN <b>2019</b> , 15, P903-P904		
105	Vascular Risk and Amyloid Are Synergistically Associated with Cortical Tau. <i>Annals of Neurology</i> , <b>2019</b> , 85, 272-279	9.4	44
104	Atomoxetine for attention deficit hyperactivity disorder in children and adolescents with autism: A systematic review and meta-analysis. <i>Autism Research</i> , <b>2019</b> , 12, 542-552	5.1	22
103	Cerebral small vessel disease in patients with spontaneous cerebellar hemorrhage. <i>Journal of Neurology</i> , <b>2019</b> , 266, 625-630	5.5	6
102	Evaluation of the Experience of Spoke Hospitals in an Academic Telestroke Network. <i>Telemedicine Journal and E-Health</i> , <b>2019</b> , 25, 584-590	5.9	4
101	Predicting Intracerebral Hemorrhage Expansion With Noncontrast Computed Tomography: The BAT Score. <i>Stroke</i> , <b>2018</b> , 49, 1163-1169	6.7	66
100	Core cerebrospinal fluid biomarker profile in cerebral amyloid angiopathy: A meta-analysis. <i>Neurology</i> , <b>2018</b> , 90, e754-e762	6.5	44
99	Clinical significance of cerebral microbleeds on MRI: A comprehensive meta-analysis of risk of intracerebral hemorrhage, ischemic stroke, mortality, and dementia in cohort studies (v1). <i>International Journal of Stroke</i> , <b>2018</b> , 13, 454-468	6.3	47
98	Reversible sub-acute cognitive deterioration in cerebral amyloid angiopathy: A case report. <i>Journal of the Neurological Sciences</i> , <b>2018</b> , 385, 215-216	3.2	1
97	Timing of INR reversal using fresh-frozen plasma in warfarin-associated intracerebral hemorrhage. <i>Internal and Emergency Medicine</i> , <b>2018</b> , 13, 557-565	3.7	5
96	Acute convexity subarachnoid haemorrhage and cortical superficial siderosis in probable cerebral amyloid angiopathy without lobar haemorrhage. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2018</b> , 89, 397-403	5.5	10

95	Context is everything: From cardiovascular disease to cerebral microbleeds. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 6-10	6.3	5
94	Frequent Hub-Spoke Contact Is Associated with Improved Spoke Hospital Performance: Results from the Massachusetts General Hospital Telestroke Network. <i>Telemedicine Journal and E-Health</i> , <b>2018</b> , 24, 678-683	5.9	15
93	How to Organize a Journal Club for Fellows and Residents. <i>Stroke</i> , <b>2018</b> , 49, e283-e285	6.7	4
92	Perivascular Spaces Volume in Sporadic and Hereditary (Dutch-Type) Cerebral Amyloid Angiopathy. <i>Stroke</i> , <b>2018</b> , 49, 1913-1919	6.7	16
91	Hypertension and intracerebral hemorrhage recurrence among white, black, and Hispanic individuals. <i>Neurology</i> , <b>2018</b> , 91, e37-e44	6.5	21
90	Impaired memory is more closely associated with brain beta-amyloid than leukoaraiosis in hypertensive patients with cognitive symptoms. <i>PLoS ONE</i> , <b>2018</b> , 13, e0191345	3.7	8
89	Cerebellar Hematoma Location: Implications for the Underlying Microangiopathy. <i>Stroke</i> , <b>2018</b> , 49, 207-210	6.7	26
88	Mixed-location cerebral hemorrhage/microbleeds: Underlying microangiopathy and recurrence risk. <i>Neurology</i> , <b>2018</b> , 90, e119-e126	6.5	88
87	Cerebral amyloid angiopathy, cerebral microbleeds and implications for anticoagulation decisions: The need for a balanced approach. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 117-120	6.3	27
86	Cerebral Cortical Microinfarcts on Magnetic Resonance Imaging and Their Association With Cognition in Cerebral Amyloid Angiopathy. <i>Stroke</i> , <b>2018</b> , 49, 2330-2336	6.7	20
85	Ambient Pollutants and Spontaneous Intracerebral Hemorrhage in Greater Boston. <i>Stroke</i> , <b>2018</b> , 49, 2764-2766	6.6	7
84	Cardioembolic Stroke Risk and Recovery After Anticoagulation-Related Intracerebral Hemorrhage. <i>Stroke</i> , <b>2018</b> , 49, 2652-2658	6.7	10
83	Journal Club: Florbetapir imaging in cerebral amyloid angiopathy-related hemorrhages. <i>Neurology</i> , <b>2018</b> , 91, 574-577	6.5	6
82	Interactive Associations of Vascular Risk and $\beta$ Amyloid Burden With Cognitive Decline in Clinically Normal Elderly Individuals: Findings From the Harvard Aging Brain Study. <i>JAMA Neurology</i> , <b>2018</b> , 75, 1124-1131	17.2	99
81	Evolution of cerebral microbleeds after cranial irradiation in medulloblastoma patients. <i>Neurology</i> , <b>2017</b> , 88, 789-796	6.5	38
80	Small vessel disease burden in cerebral amyloid angiopathy without symptomatic hemorrhage. <i>Neurology</i> , <b>2017</b> , 88, 878-884	6.5	25
79	MRI-visible perivascular spaces in cerebral amyloid angiopathy and hypertensive arteriopathy. <i>Neurology</i> , <b>2017</b> , 88, 1157-1164	6.5	120
78	Significance of admission hypoalbuminemia in acute intracerebral hemorrhage. <i>Journal of Neurology</i> , <b>2017</b> , 264, 905-911	5.5	22

77	Visuospatial Functioning in Cerebral Amyloid Angiopathy: A Pilot Study. <i>Journal of Alzheimer's Disease</i> , <b>2017</b> , 56, 1223-1227	4.3	8
76	Chaplaincy Visitation and Spiritual Care after Intracerebral Hemorrhage. <i>Journal of Health Care Chaplaincy</i> , <b>2017</b> , 23, 156-166	1.8	1
75	Distribution of lacunes in cerebral amyloid angiopathy and hypertensive small vessel disease. <i>Neurology</i> , <b>2017</b> , 88, 2162-2168	6.5	67
74	Relationship between white matter connectivity loss and cortical thinning in cerebral amyloid angiopathy. <i>Human Brain Mapping</i> , <b>2017</b> , 38, 3723-3731	5.9	12
73	Cognitive rehabilitation for adults with traumatic brain injury to improve occupational outcomes. <i>The Cochrane Library</i> , <b>2017</b> , 6, CD007935	5.2	16
72	Sex differences in intracerebral hemorrhage expansion and mortality. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 379, 112-116	3.2	26
71	Emerging concepts in sporadic cerebral amyloid angiopathy. <i>Brain</i> , <b>2017</b> , 140, 1829-1850	11.2	213
70	Cortical superficial siderosis and first-ever cerebral hemorrhage in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2017</b> , 88, 1607-1614	6.5	45
69	Cortical Superficial Siderosis in Different Types of Cerebral Small Vessel Disease. <i>Stroke</i> , <b>2017</b> , 48, 1404-1407	6.5	30
68	Lymphopenia, Infectious Complications, and Outcome in Spontaneous Intracerebral Hemorrhage. <i>Neurocritical Care</i> , <b>2017</b> , 26, 160-166	3.3	19
67	Cortical superficial siderosis multifocality in cerebral amyloid angiopathy: A prospective study. <i>Neurology</i> , <b>2017</b> , 89, 2128-2135	6.5	59
66	Evolution of DWI lesions in cerebral amyloid angiopathy: Evidence for ischemia. <i>Neurology</i> , <b>2017</b> , 89, 2136-2142	6.5	34
65	Clinical Imaging Factors Associated With Infarct Progression in Patients With Ischemic Stroke During Transfer for Mechanical Thrombectomy. <i>JAMA Neurology</i> , <b>2017</b> , 74, 1361-1367	17.2	47
64	Oral Anticoagulation and Functional Outcome after Intracerebral Hemorrhage. <i>Annals of Neurology</i> , <b>2017</b> , 82, 755-765	9.4	77
63	High versus standard volume enteral feeds to promote growth in preterm or low birth weight infants. <i>The Cochrane Library</i> , <b>2017</b> , 9, CD012413	5.2	7
62	Total small vessel disease burden and brain network efficiency in cerebral amyloid angiopathy. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 382, 10-12	3.2	11
61	Prophylactic paracetamol for the prevention of fever in children receiving vaccination as part of a standard childhood immunization schedule. <i>The Cochrane Library</i> , <b>2017</b> ,	5.2	1
60	Hemorrhage recurrence risk factors in cerebral amyloid angiopathy: Comparative analysis of the overall small vessel disease severity score versus individual neuroimaging markers. <i>Journal of the Neurological Sciences</i> , <b>2017</b> , 380, 64-67	3.2	24

59	Brain hemorrhage recurrence, small vessel disease type, and cerebral microbleeds: A meta-analysis. <i>Neurology</i> , <b>2017</b> , 89, 820-829	6.5	115
58	Immediate Vascular Imaging Needed for Efficient Triage of Patients With Acute Ischemic Stroke Initially Admitted to Nonthrombectomy Centers. <i>Stroke</i> , <b>2017</b> , 48, 2297-2300	6.7	23
57	Reduced vascular amyloid burden at microhemorrhage sites in cerebral amyloid angiopathy. <i>Acta Neuropathologica</i> , <b>2017</b> , 133, 409-415	14.3	28
56	Progression of Brain Network Alterations in Cerebral Amyloid Angiopathy. <i>Stroke</i> , <b>2016</b> , 47, 2470-5	6.7	22
55	Cognitive Profile and its Association with Neuroimaging Markers of Non-Demented Cerebral Amyloid Angiopathy Patients in a Stroke Unit. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 52, 171-8	4.3	34
54	Cognitive status after intracerebral haemorrhage. <i>Lancet Neurology</i> , <b>2016</b> , 15, 1206	24.1	
53	Baseline Predictors of Poor Outcome in Patients Too Good to Treat With Intravenous Thrombolysis. <i>Stroke</i> , <b>2016</b> , 47, 2986-2992	6.7	18
52	Association of Cerebral Microbleeds With Cognitive Decline and Dementia. <i>JAMA Neurology</i> , <b>2016</b> , 73, 934-43	17.2	185
51	Association Between Hypodensities Detected by Computed Tomography and Hematoma Expansion in Patients With Intracerebral Hemorrhage. <i>JAMA Neurology</i> , <b>2016</b> , 73, 961-8	17.2	135
50	APOE polymorphisms influence longitudinal lipid trends preceding intracerebral hemorrhage. <i>Neurology: Genetics</i> , <b>2016</b> , 2, e81	3.8	5
49	Risk Factors Associated With Early vs Delayed Dementia After Intracerebral Hemorrhage. <i>JAMA Neurology</i> , <b>2016</b> , 73, 969-76	17.2	63
48	CT Angiography Spot Sign, Hematoma Expansion, and Outcome in Primary Pontine Intracerebral Hemorrhage. <i>Neurocritical Care</i> , <b>2016</b> , 25, 79-85	3.3	26
47	Intracerebral hemorrhage and cognitive impairment. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , <b>2016</b> , 1862, 939-44	6.9	22
46	White matter hyperintensity patterns in cerebral amyloid angiopathy and hypertensive arteriopathy. <i>Neurology</i> , <b>2016</b> , 86, 505-11	6.5	100
45	Role of Vascular Disease in Alzheimer-Like Progressive Cognitive Impairment. <i>Stroke</i> , <b>2016</b> , 47, 577-80	6.7	6
44	Fine Particulate Matter, Residential Proximity to Major Roads, and Markers of Small Vessel Disease in a Memory Study Population. <i>Journal of Alzheimer's Disease</i> , <b>2016</b> , 53, 1315-23	4.3	35
43	Small vessel disease and cognitive impairment: The relevance of central network connections. <i>Human Brain Mapping</i> , <b>2016</b> , 37, 2446-54	5.9	25
42	Total Magnetic Resonance Imaging Burden of Small Vessel Disease in Cerebral Amyloid Angiopathy: An Imaging-Pathologic Study of Concept Validation. <i>JAMA Neurology</i> , <b>2016</b> , 73, 994-1001	17.2	85



41	Multiple neuropathologies and dementia in the aging brain: a key role for cerebrovascular disease?. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2016</b> , 2, 281-282	6	2
40	Reproducibility and variability of quantitative magnetic resonance imaging markers in cerebral small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2016</b> , 36, 1319-37	7.3	65
39	Journal Club: Time trends in incidence, case fatality, and mortality of intracerebral hemorrhage. <i>Neurology</i> , <b>2016</b> , 86, e206-9	6.5	5
38	Subacute decline in serum lipids precedes the occurrence of primary intracerebral hemorrhage. <i>Neurology</i> , <b>2016</b> , 86, 2034-41	6.5	16
37	Leukocyte Count and Intracerebral Hemorrhage Expansion. <i>Stroke</i> , <b>2016</b> , 47, 1473-8	6.7	57
36	Cortical atrophy in patients with cerebral amyloid angiopathy: a case-control study. <i>Lancet Neurology</i> , <b>2016</b> , 15, 811-819	24.1	74
35	Association Between Serum Calcium Level and Extent of Bleeding in Patients With Intracerebral Hemorrhage. <i>JAMA Neurology</i> , <b>2016</b> , 73, 1285-1290	17.2	45
34	Noncontrast Computed Tomography Hypodensities Predict Poor Outcome in Intracerebral Hemorrhage Patients. <i>Stroke</i> , <b>2016</b> , 47, 2511-6	6.7	56
33	Microbleeds on MRI are associated with microinfarcts on autopsy in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2016</b> , 87, 1488-1492	6.5	31
32	A call for comparative effectiveness research to learn whether routine clinical care decisions can protect from dementia and cognitive decline. <i>Alzheimer's Research and Therapy</i> , <b>2016</b> , 8, 33	9	11
31	Cortical superficial siderosis predicts early recurrent lobar hemorrhage. <i>Neurology</i> , <b>2016</b> , 87, 1863-1870	6.5	42
30	Association of Key Magnetic Resonance Imaging Markers of Cerebral Small Vessel Disease With Hematoma Volume and Expansion in Patients With Lobar and Deep Intracerebral Hemorrhage. <i>JAMA Neurology</i> , <b>2016</b> , 73, 1440-1447	17.2	48
29	Intracranial atherosclerosis and cerebral small vessel disease in intracerebral hemorrhage patients. <i>Journal of the Neurological Sciences</i> , <b>2016</b> , 369, 324-329	3.2	14
28	Blood pressure burden and outcome in warfarin-related intracerebral hemorrhage. <i>International Journal of Stroke</i> , <b>2016</b> , 11, 898-909	6.3	2
27	Delayed seizures after intracerebral haemorrhage. <i>Brain</i> , <b>2016</b> , 139, 2694-2705	11.2	48
26	APOE $\epsilon$ and lipid levels affect risk of recurrent nonlobar intracerebral hemorrhage. <i>Neurology</i> , <b>2015</b> , 85, 349-56	6.5	23
25	Diagnostic value of lobar microbleeds in individuals without intracerebral hemorrhage. <i>Alzheimer's and Dementia</i> , <b>2015</b> , 11, 1480-1488	1.2	89
24	Association Between Blood Pressure Control and Risk of Recurrent Intracerebral Hemorrhage. <i>JAMA - Journal of the American Medical Association</i> , <b>2015</b> , 314, 904-12	27.4	142

23	Estimating Total Cerebral Microinfarct Burden From Diffusion-Weighted Imaging. <i>Stroke</i> , <b>2015</b> , 46, 2129-35	6.5	42
22	Rare Coding Variation and Risk of Intracerebral Hemorrhage. <i>Stroke</i> , <b>2015</b> , 46, 2299-301	6.7	7
21	Structural network alterations and neurological dysfunction in cerebral amyloid angiopathy. <i>Brain</i> , <b>2015</b> , 138, 179-88	11.2	120
20	NTCT-03CEREBRAL MICROBLEEDS AFTER WHOLE BRAIN RADIATION THERAPY IN MEDULLOBLASTOMA PATIENTS. <i>Neuro-Oncology</i> , <b>2015</b> , 17, v172.3-v172	1	78
19	P1-218: Cerebral amyloid angiopathy severity is linked to dilation of juxtacortical perivascular spaces <b>2015</b> , 11, P435-P435		
18	CT angiography spot sign in intracerebral hemorrhage predicts active bleeding during surgery. <i>Neurology</i> , <b>2014</b> , 83, 883-9	6.5	46
17	Risk factors for computed tomography angiography spot sign in deep and lobar intracerebral hemorrhage are shared. <i>Stroke</i> , <b>2014</b> , 45, 1833-5	6.7	23
16	Cerebral microbleeds: overview and implications in cognitive impairment. <i>Alzheimer's Research and Therapy</i> , <b>2014</b> , 6, 33	9	103
15	Incidence of symptomatic hemorrhage in patients with lobar microbleeds. <i>Stroke</i> , <b>2014</b> , 45, 2280-5	6.7	96
14	Cerebral microbleeds in a multiethnic elderly community: demographic and clinical correlates. <i>Journal of the Neurological Sciences</i> , <b>2014</b> , 345, 125-30	3.2	25
13	Meta-analysis of genome-wide association studies identifies 1q22 as a susceptibility locus for intracerebral hemorrhage. <i>American Journal of Human Genetics</i> , <b>2014</b> , 94, 511-21	11	166
12	Predicting hematoma expansion after primary intracerebral hemorrhage. <i>JAMA Neurology</i> , <b>2014</b> , 71, 158-64	17.2	196
11	APOE $\epsilon$ variants increase risk of warfarin-related intracerebral hemorrhage. <i>Neurology</i> , <b>2014</b> , 83, 1139-46	6.5	24
10	Posterior white matter disease distribution as a predictor of amyloid angiopathy. <i>Neurology</i> , <b>2014</b> , 83, 794-800	6.5	70
9	Interrelationship of superficial siderosis and microbleeds in cerebral amyloid angiopathy. <i>Neurology</i> , <b>2014</b> , 83, 1838-43	6.5	46
8	Survival in persons with traumatic spinal cord injury receiving structured follow-up in South India. <i>Archives of Physical Medicine and Rehabilitation</i> , <b>2014</b> , 95, 642-8	2.8	8
7	Enrollment of research subjects through telemedicine networks in a multicenter acute intracerebral hemorrhage clinical trial: design and methods. <i>Journal of Vascular and Interventional Neurology</i> , <b>2014</b> , 7, 34-40	1.3	19
6	O50401: Pittsburgh compound B binding and MRI findings in nondemented hypertensive patients with cognitive concerns or mild cognitive impairment <b>2013</b> , 9, P835-P835		

5	Balance and gait problems in the elderly. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2012</b> , 103, 623-34	3	26
4	High-dose B vitamin supplementation as a disease-modifying therapy in Alzheimer disease. <i>Archives of Neurology</i> , <b>2009</b> , 66, 520-2		1
3	Intracerebral hemorrhage. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2009</b> , 93, 767-90	3	12
2	Tissue microstructural changes are independently associated with cognitive impairment in cerebral amyloid angiopathy. <i>Stroke</i> , <b>2008</b> , 39, 1988-92	6.7	62
1	Lobar intracerebral hemorrhage and risk of subsequent uncontrolled blood pressure. <i>European Stroke Journal</i> , 239698732210944	5.6	0