

# Vladimir Hachinski

## List of Publications by Citations

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86

papers

12,669

citations

38

h-index

97

g-index

97

ext. papers

15,656

ext. citations

9.6

avg, IF

5.97

L-index

#	Paper	IF	Citations
86	Neuroimaging standards for research into small vessel disease and its contribution to ageing and neurodegeneration. <i>Lancet Neurology, The</i> , <b>2013</b> , 12, 822-38	24.1	2662
85	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , <b>2017</b> , 390, 1345-1422	40	1378
84	National Institute of Neurological Disorders and Stroke-Canadian Stroke Network vascular cognitive impairment harmonization standards. <i>Stroke</i> , <b>2006</b> , 37, 2220-41	6.7	1179
83	Global, regional, and national burden of neurological disorders during 1990-2015: a systematic analysis for the Global Burden of Disease Study 2015. <i>Lancet Neurology, The</i> , <b>2017</b> , 16, 877-897	24.1	984
82	Atrial fibrillation in patients with cryptogenic stroke. <i>New England Journal of Medicine</i> , <b>2014</b> , 370, 2467-75	39.2	796
81	Global, regional, and national burden of Alzheimer's disease and other dementias, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , <b>2019</b> , 18, 88-106	24.1	782
80	Low-dose and high-dose acetylsalicylic acid for patients undergoing carotid endarterectomy: a randomised controlled trial. ASA and Carotid Endarterectomy (ACE) Trial Collaborators. <i>Lancet, The</i> , <b>1999</b> , 353, 2179-84	40	457
79	The effect of different diagnostic criteria on the prevalence of dementia. <i>New England Journal of Medicine</i> , <b>1997</b> , 337, 1667-74	59.2	376
78	Diagnosis of atrial fibrillation after stroke and transient ischaemic attack: a systematic review and meta-analysis. <i>Lancet Neurology, The</i> , <b>2015</b> , 14, 377-87	24.1	348
77	Weekends: a dangerous time for having a stroke?. <i>Stroke</i> , <b>2007</b> , 38, 1211-5	6.7	268
76	Vascular dysfunction-The disregarded partner of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 158-167	1.2	265
75	Changing perspectives regarding late-life dementia. <i>Nature Reviews Neurology</i> , <b>2009</b> , 5, 649-58	15	218
74	The insula and cerebrogenic sudden death. <i>Archives of Neurology</i> , <b>2000</b> , 57, 1685-8		178
73	Vascular factors in cognitive impairment--where are we now?. <i>Annals of the New York Academy of Sciences</i> , <b>2000</b> , 903, 1-5	6.5	171
72	Vascular Cognitive Impairment and Dementia: JACC Scientific Expert Panel. <i>Journal of the American College of Cardiology</i> , <b>2019</b> , 73, 3326-3344	15.1	167
71	Cardiovascular and neurological causes of sudden death after ischaemic stroke. <i>Lancet Neurology, The</i> , <b>2012</b> , 11, 179-88	24.1	164
70	Cellular senescence, vascular disease, and aging: part 2 of a 2-part review: clinical vascular disease in the elderly. <i>Circulation</i> , <b>2011</b> , 123, 1900-10	16.7	161

69	Variables associated with 7-day, 30-day, and 1-year fatality after ischemic stroke. <i>Stroke</i> , <b>2008</b> , 39, 2318-24	145
68	Lipids and stroke: a paradox resolved. <i>Archives of Neurology</i> , <b>1996</b> , 53, 303-8	119
67	Preventing dementia by preventing stroke: The Berlin Manifesto. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 961-984	1.2 113
66	Consensus statement for diagnosis of subcortical small vessel disease. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2016</b> , 36, 6-25	7.3 112
65	Stroke: working toward a prioritized world agenda. <i>Stroke</i> , <b>2010</b> , 41, 1084-99	6.7 98
64	The 2005 Thomas Willis Lecture: stroke and vascular cognitive impairment: a transdisciplinary, translational and transactional approach. <i>Stroke</i> , <b>2007</b> , 38, 1396	6.7 81
63	Amyloid burden, neuroinflammation, and links to cognitive decline after ischemic stroke. <i>Stroke</i> , <b>2014</b> , 45, 2825-9	6.7 78
62	Poststroke atrial fibrillation: cause or consequence? Critical review of current views. <i>Neurology</i> , <b>2014</b> , 82, 1180-6	6.5 70
61	Antihypertensive treatment can prevent stroke and cognitive decline. <i>Nature Reviews Neurology</i> , <b>2013</b> , 9, 174-8	15 70
60	Hypertension, executive dysfunction, and progression to dementia: the canadian study of health and aging. <i>Archives of Neurology</i> , <b>2010</b> , 67, 187-92	69
59	Stroke-heart syndrome: clinical presentation and underlying mechanisms. <i>Lancet Neurology</i> , <b>2018</b> , 17, 1109-1120	24.1 68
58	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
57	Shifts in thinking about dementia. <i>JAMA - Journal of the American Medical Association</i> , <b>2008</b> , 300, 2172-327.4	58
56	METACOHORTS for the study of vascular disease and its contribution to cognitive decline and neurodegeneration: An initiative of the Joint Programme for Neurodegenerative Disease Research. <i>Alzheimer's and Dementia</i> , <b>2016</b> , 12, 1235-1249	1.2 54
55	Side of brain infarction and long-term risk of sudden death in patients with symptomatic carotid disease. <i>Stroke</i> , <b>2003</b> , 34, 2871-5	6.7 48
54	Pathophysiology of vascular dementia. <i>Immunity and Ageing</i> , <b>2009</b> , 6, 13	9.7 42
53	Human cerebral circuitry related to cardiac control: A neuroimaging meta-analysis. <i>Annals of Neurology</i> , <b>2016</b> , 79, 709-716	9.4 42
52	World dementia: One approach does not fit all. <i>Neurology</i> , <b>2018</b> , 91, 264-270	6.5 38

51	Genetics of vascular cognitive impairment: the opportunity and the challenges. <i>Stroke</i> , <b>2006</b> , 37, 248-55	6.7	37
50	Cardiac Effects of Stroke. <i>Current Treatment Options in Cardiovascular Medicine</i> , <b>2004</b> , 6, 199-207	2.1	36
49	Optimizing the Hachinski Ischemic Scale. <i>Archives of Neurology</i> , <b>2012</b> , 69, 169-75		33
48	Population-based stroke and dementia incidence trends: Age and sex variations. <i>Alzheimer's and Dementia</i> , <b>2017</b> , 13, 1081-1088	1.2	31
47	The Healthy Mind, Healthy Mobility Trial: A Novel Exercise Program for Older Adults. <i>Medicine and Science in Sports and Exercise</i> , <b>2016</b> , 48, 297-306	1.2	30
46	Very short paroxysms account for more than half of the cases of atrial fibrillation detected after stroke and TIA: a systematic review and meta-analysis. <i>International Journal of Stroke</i> , <b>2015</b> , 10, 801-7	6.3	30
45	Cerebrovascular and Alzheimer disease: fellow travelers or partners in crime?. <i>Journal of Neurochemistry</i> , <b>2018</b> , 144, 513-516	6	28
44	Brain lateralization and sudden death: its role in the neurogenic heart syndrome. <i>Journal of the Neurological Sciences</i> , <b>2008</b> , 268, 6-11	3.2	28
43	Does a birthday predispose to vascular events?. <i>Neurology</i> , <b>2006</b> , 67, 300-4	6.5	27
42	Therapeutic Strategies and Drug Development for Vascular Cognitive Impairment. <i>Journal of the American Heart Association</i> , <b>2017</b> , 6,	6	26
41	Optimizing discharge planning: clinical predictors of longer stay after recombinant tissue plasminogen activator for acute stroke. <i>Stroke</i> , <b>2005</b> , 36, 147-50	6.7	26
40	Executive dysfunction in patients with transient ischemic attack and minor stroke. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 354, 17-20	3.2	20
39	Dementia: Paradigm shifting into high gear. <i>Alzheimer's and Dementia</i> , <b>2019</b> , 15, 985-994	1.2	19
38	Stroke: working toward a prioritized world agenda. <i>Cerebrovascular Diseases</i> , <b>2010</b> , 30, 127-47	3.2	19
37	Stroke-related dementia. <i>Current Atherosclerosis Reports</i> , <b>2002</b> , 4, 285-90	6	19
36	Nocturnal deterioration after ischemic stroke and autonomic dysfunction: hypothesis and implications. <i>Cerebrovascular Diseases</i> , <b>2013</b> , 36, 454-61	3.2	15
35	Dementia: from muddled diagnoses to treatable mechanisms. <i>Brain</i> , <b>2013</b> , 136, 2652-4	11.2	14
34	Is stroke history reliably reported by elderly with cognitive impairment? A community-based study. <i>Neuroepidemiology</i> , <b>2010</b> , 35, 215-20	5.4	12

33	Stuttered swallowing: electric stimulation of the right insula interferes with water swallowing. A case report. <i>BMC Neurology</i> , <b>2011</b> , 11, 20	3.1	11
32	Vascular cognitive impairment: A preventable component of dementia. <i>Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn</i> , <b>2019</b> , 167, 377-391	3	11
31	Executive dysfunction is a strong stroke predictor. <i>Journal of the Neurological Sciences</i> , <b>2015</b> , 349, 161-7	3.2	10
30	Vascular cognitive impairment (VCI): Progress towards knowledge and treatment. <i>Dementia &amp; Neuropsychologia</i> , <b>2010</b> , 4, 4-13	2.1	10
29	Implementing the Proclamation of Stroke and Potentially Preventable Dementias. <i>International Journal of Stroke</i> , <b>2018</b> , 13, 780-786	6.3	10
28	Special topic section: linkages among cerebrovascular, cardiovascular, and cognitive disorders: Preventing dementia by preventing stroke: The Berlin Manifesto. <i>International Journal of Stroke</i> , <b>2019</b> , 1747493019871915	6.3	8
27	Comprehensive Cardiac Rehabilitation for Secondary Prevention After Transient Ischemic Attack or Mild Stroke: PSYCHOLOGICAL PROFILE AND OUTCOMES. <i>Journal of Cardiopulmonary Rehabilitation and Prevention</i> , <b>2017</b> , 37, 428-436	3.6	8
26	The vascular facet of late-onset Alzheimer's disease: an essential factor in a complex multifactorial disorder. <i>Current Opinion in Neurology</i> , <b>2017</b> , 30, 623-629	7.1	7
25	Global mortality from dementia: Application of a new method and results from the Global Burden of Disease Study 2019. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2021</b> , 7, e12200	6	7
24	Implementing the proclamation of stroke and potentially preventable dementias. <i>Journal of Clinical Hypertension</i> , <b>2018</b> , 20, 1354-1359	2.3	6
23	Insidious Cerebrovascular Disease-The Uncool Iceberg. <i>JAMA Neurology</i> , <b>2020</b> , 77, 155-156	17.2	5
22	A new definition of brain health. <i>Lancet Neurology</i> , <b>2021</b> , 20, 335-336	24.1	5
21	Dementia: new vistas and opportunities. <i>Neurological Sciences</i> , <b>2019</b> , 40, 763-767	3.5	4
20	Brain Health-Curbing Stroke, Heart Disease, and Dementia: The 2020 Wartenberg Lecture. <i>Neurology</i> , <b>2021</b> , 97, 273-279	6.5	4
19	Implications and conclusions--vascular cognitive impairment: evolution of the concept. <i>Journal of the International Neuropsychological Society</i> , <b>2009</b> , 15, 924-6	3.1	3
18	Intra-arterial thrombolysis for basilar artery thrombosis and stenting for asymptomatic carotid disease: implications and future directions. <i>Stroke</i> , <b>2007</b> , 38, 721-2	6.7	3
17	Trial of remote ischaemic preconditioning in vascular cognitive impairment (TRIC-VCI): protocol. <i>BMJ Open</i> , <b>2020</b> , 10, e040466	3	2
16	Simple Neuropsychological Tests May Identify Participants in Whom Aspirin Use Is Associated With Lower Dementia Incidence: The Canadian Study of Health and Aging. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , <b>2016</b> , 31, 545-550	2.5	2

15	Diagnosis of Vascular Dementia <b>2005</b> , 57-71		2
14	Canadian Consensus Conference on Diagnosis and Treatment of Dementia (CCCDTD)5: Guidelines for management of vascular cognitive impairment. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , <b>2020</b> , 6, e12056	6	2
13	Secular trends of ischaemic heart disease, stroke, and dementia in high-income countries from 1990 to 2017: the Global Burden of Disease Study 2017. <i>Neurological Sciences</i> , <b>2021</b> , 1	3.5	2
12	Wounded brain, ailing heart: Central autonomic network disruption in acute stroke. <i>Annals of Neurology</i> , <b>2017</b> , 81, 495-497	9.4	1
11	Careers in neurology in a globalizing world. <i>Neurology</i> , <b>2016</b> , 86, e21-3	6.5	1
10	Staging and natural history of cerebrovascular pathology in dementia. <i>Neurology</i> , <b>2012</b> , 79, 107; author reply 107	6.5	1
9	Use of multidimensional item response theory methods for dementia prevalence prediction: an example using the Health and Retirement Survey and the Aging, Demographics, and Memory Study. <i>BMC Medical Informatics and Decision Making</i> , <b>2021</b> , 21, 241	3.6	0
8	: The Essential Journal: 2000 to 2010. <i>Stroke</i> , <b>2020</b> , 51, 1027-1031	6.7	
7	Diagnosis of Potentially Preventable Dementias23-41		
6	The Brain at Risk Stage42-51		
5	The Stroke Patient and Cognition91-109		
4	Differences in cerebrogenic cardiac disturbance in men and women [Authors]reply. <i>Lancet Neurology</i> , <b>2012</b> , 11, 842-843	24.1	
3	Introduction: what is vascular cognitive impairment?1-8		
2	Stroke-related dementia <b>2005</b> , 538-555		
1	Measurement of carotid plaque burden: A tool for predicting and preventing dementia?. <i>Cerebral Circulation - Cognition and Behavior</i> , <b>2021</b> , 2, 100004		0