

Velandai K Srikanth

List of Publications by Citations

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

227
papers

8,886
citations

52
h-index

88
g-index

251
ext. papers

11,029
ext. citations

5.5
avg, IF

5.81
L-index

#	Paper	IF	Citations
227	A meta-analysis of sex differences prevalence, incidence and severity of osteoarthritis. <i>Osteoarthritis and Cartilage</i> , 2005 , 13, 769-81	6.2	656
226	Advanced glycation endproducts and their receptor RAGE in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011 , 32, 763-77	5.6	344
225	Brain atrophy in type 2 diabetes: regional distribution and influence on cognition. <i>Diabetes Care</i> , 2013 , 36, 4036-42	14.6	339
224	Quality of life after stroke: the North East Melbourne Stroke Incidence Study (NEMESIS). <i>Stroke</i> , 2004 , 35, 2340-5	6.7	332
223	Genetic contributions to variation in general cognitive function: a meta-analysis of genome-wide association studies in the CHARGE consortium (N=53949). <i>Molecular Psychiatry</i> , 2015 , 20, 183-92	15.1	250
222	Motoric cognitive risk syndrome: multicountry prevalence and dementia risk. <i>Neurology</i> , 2014 , 83, 718-26	5.5	233
221	Living systematic review: 1. Introduction-the why, what, when, and how. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 23-30	5.7	211
220	Gait, gait variability and the risk of multiple incident falls in older people: a population-based study. <i>Age and Ageing</i> , 2011 , 40, 481-7	3	191
219	Ageing and gait variability--a population-based study of older people. <i>Age and Ageing</i> , 2010 , 39, 191-7	3	186
218	Cerebral white matter lesions, gait, and the risk of incident falls: a prospective population-based study. <i>Stroke</i> , 2009 , 40, 175-80	6.7	180
217	Common variants at 12q14 and 12q24 are associated with hippocampal volume. <i>Nature Genetics</i> , 2012 , 44, 545-51	36.3	175
216	Type 2 diabetes mellitus and biomarkers of neurodegeneration. <i>Neurology</i> , 2015 , 85, 1123-30	6.5	172
215	Living systematic reviews: 2. Combining human and machine effort. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 31-37	5.7	156
214	Novel genetic loci underlying human intracranial volume identified through genome-wide association. <i>Nature Neuroscience</i> , 2016 , 19, 1569-1582	25.5	147
213	Poor Gait Performance and Prediction of Dementia: Results From a Meta-Analysis. <i>Journal of the American Medical Directors Association</i> , 2016 , 17, 482-90	5.9	138
212	Cognitive function, gait, and gait variability in older people: a population-based study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 726-32	6.4	129
211	Correlates of knee pain in older adults: Tasmanian Older Adult Cohort Study. <i>Arthritis and Rheumatism</i> , 2006 , 55, 264-71		122

210	A quick, convenient and economical method for the reliable determination of methylglyoxal in millimolar concentrations: the N-acetyl-L-cysteine assay. <i>Analytical and Bioanalytical Chemistry</i> , 2012 , 403, 2577-81	4.4	118
209	Accuracy of Cuff-Measured Blood Pressure: Systematic Reviews and Meta-Analyses. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 572-586	15.1	109
208	Cerebral small vessel disease: a review of clinical, radiological, and histopathological phenotypes. <i>International Journal of Stroke</i> , 2012 , 7, 36-46	6.3	103
207	Brain structural change and gait decline: a longitudinal population-based study. <i>Journal of the American Geriatrics Society</i> , 2013 , 61, 1074-9	5.6	95
206	Sex modifies the relationship between age and gait: a population-based study of older adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008 , 63, 165-70	6.4	93
205	Increased risk of cognitive impairment 3 months after mild to moderate first-ever stroke: a Community-Based Prospective Study of Nonaphasic English-Speaking Survivors. <i>Stroke</i> , 2003 , 34, 1136-43	6.7	92
204	Sex differences in long-term outcomes after stroke: functional outcomes, handicap, and quality of life. <i>Stroke</i> , 2012 , 43, 1982-7	6.7	88
203	Long-term cognitive transitions, rates of cognitive change, and predictors of incident dementia in a population-based first-ever stroke cohort. <i>Stroke</i> , 2006 , 37, 2479-83	6.7	87
202	Falls risk is associated with pain and dysfunction but not radiographic osteoarthritis in older adults: Tasmanian Older Adult Cohort study. <i>Osteoarthritis and Cartilage</i> , 2006 , 14, 533-9	6.2	86
201	Gait phenotype from mild cognitive impairment to moderate dementia: results from the GOOD initiative. <i>European Journal of Neurology</i> , 2016 , 23, 527-41	6	81
200	Living systematic reviews: 4. Living guideline recommendations. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 47-53	5.7	81
199	Baseline blood pressure but not early computed tomography changes predicts major hemorrhage after streptokinase in acute ischemic stroke. <i>Stroke</i> , 2002 , 33, 2236-42	6.7	80
198	Cerebral microbleeds and stroke risk after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , 2019 , 18, 653-665	24.1	78
197	Carotid artery anatomy and geometry as risk factors for carotid atherosclerotic disease. <i>Stroke</i> , 2012 , 43, 1596-601	6.7	75
196	The location of white matter lesions and gait—a voxel-based study. <i>Annals of Neurology</i> , 2010 , 67, 265-9	9.4	75
195	Living systematic reviews: 3. Statistical methods for updating meta-analyses. <i>Journal of Clinical Epidemiology</i> , 2017 , 91, 38-46	5.7	74
194	Guidelines for Assessment of Gait and Reference Values for Spatiotemporal Gait Parameters in Older Adults: The Biomathics and Canadian Gait Consortiums Initiative. <i>Frontiers in Human Neuroscience</i> , 2017 , 11, 353	3.3	74
193	Risk of Major Cardiovascular Events in People with Down Syndrome. <i>PLoS ONE</i> , 2015 , 10, e0137093	3.7	72

192	Objectively Measured Daily Steps and Subsequent Long Term All-Cause Mortality: The Tasped Prospective Cohort Study. <i>PLoS ONE</i> , 2015 , 10, e0141274	3.7	72
191	Urinary symptoms and natural history of urinary continence after first-ever stroke--a longitudinal population-based study. <i>Age and Ageing</i> , 2012 , 41, 371-6	3	71
190	Poverty and stroke in India: a time to act. <i>Stroke</i> , 2007 , 38, 3063-9	6.7	71
189	Falls, Cognitive Impairment, and Gait Performance: Results From the GOOD Initiative. <i>Journal of the American Medical Directors Association</i> , 2017 , 18, 335-340	5.9	69
188	A population-based study of sensorimotor factors affecting gait in older people. <i>Age and Ageing</i> , 2009 , 38, 290-5	3	66
187	Brain microbleeds, anticoagulation, and hemorrhage risk: Meta-analysis in stroke patients with AF. <i>Neurology</i> , 2017 , 89, 2317-2326	6.5	65
186	Association of Alzheimer's disease GWAS loci with MRI markers of brain aging. <i>Neurobiology of Aging</i> , 2015 , 36, 1765.e7-1765.e16	5.6	63
185	Methylglyoxal, cognitive function and cerebral atrophy in older people. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 68-73	6.4	62
184	Risk of falls in older people during fast-walking--the TASCOC study. <i>Gait and Posture</i> , 2012 , 36, 510-5	2.6	61
183	Greater incidence of both fatal and nonfatal strokes in disadvantaged areas: the Northeast Melbourne Stroke Incidence Study. <i>Stroke</i> , 2006 , 37, 877-82	6.7	61
182	Tackling challenges in care of Alzheimer's disease and other dementias amid the COVID-19 pandemic, now and in the future. <i>Alzheimer's and Dementia</i> , 2020 , 16, 1571-1581	1.2	61
181	Longitudinal Relationships Between Cognitive Decline and Gait Slowing: The Tasmanian Study of Cognition and Gait. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 1226-32	6.4	58
180	The large and growing burden of stroke. <i>Current Drug Targets</i> , 2007 , 8, 786-93	3	58
179	Cognitive function modifies the effect of physiological function on the risk of multiple falls--a population-based study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013 , 68, 1091-7	6.4	56
178	Silent infarcts and cerebral microbleeds modify the associations of white matter lesions with gait and postural stability: population-based study. <i>Stroke</i> , 2012 , 43, 1505-10	6.7	55
177	The validity of brief screening cognitive instruments in the diagnosis of cognitive impairment and dementia after first-ever stroke. <i>International Psychogeriatrics</i> , 2006 , 18, 295-305	3.4	54
176	Type 2 diabetes and cognitive dysfunction-towards effective management of both comorbidities. <i>Lancet Diabetes and Endocrinology</i> , 2020 , 8, 535-545	18.1	54
175	Incidence of stroke subtypes in the North East Melbourne Stroke Incidence Study (NEMESIS): differences between men and women. <i>Neuroepidemiology</i> , 2009 , 32, 11-8	5.4	52

174	Sensorimotor factors affecting gait variability in older people--a population-based study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010 , 65, 386-92	6.4	51
173	Type 2 diabetes mellitus, brain atrophy, and cognitive decline. <i>Neurology</i> , 2019 , 92, e823-e830	6.5	50
172	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, 749-63	7.9	48
171	Motoric Cognitive Risk Syndrome and Falls Risk: A Multi-Center Study. <i>Journal of Alzheimer's Disease</i> , 2016 , 53, 1043-52	4.3	48
170	Effect of vitamin D supplementation on measures of arterial stiffness: a systematic review and meta-analysis of randomized controlled trials. <i>Clinical Endocrinology</i> , 2016 , 84, 645-57	3.4	48
169	Vascular cognitive impairment and Alzheimer's disease: role of cerebral hypoperfusion and oxidative stress. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2012 , 385, 953-9	3.4	47
168	Greater daily defined dose of antihypertensive medication increases the risk of falls in older people--a population-based study. <i>Journal of the American Geriatrics Society</i> , 2014 , 62, 1527-33	5.6	46
167	Development of a new tool to correlate stroke outcome with infarct topography: a proof-of-concept study. <i>NeuroImage</i> , 2010 , 49, 127-33	7.9	43
166	Type 2 diabetes, skin autofluorescence, and brain atrophy. <i>Diabetes</i> , 2015 , 64, 279-83	0.9	39
165	Dual energy X-ray absorptiometry body composition and aging in a population-based older cohort. <i>International Journal of Obesity</i> , 2007 , 31, 279-84	5.5	39
164	Global and regional associations of smaller cerebral gray and white matter volumes with gait in older people. <i>PLoS ONE</i> , 2014 , 9, e84909	3.7	39
163	Type 2 diabetes mellitus, brain atrophy and cognitive decline in older people: a longitudinal study. <i>Diabetologia</i> , 2019 , 62, 448-458	10.3	39
162	Acute or Delayed Systemic Administration of Human Amnion Epithelial Cells Improves Outcomes in Experimental Stroke. <i>Stroke</i> , 2018 , 49, 700-709	6.7	38
161	Insulin resistance is associated with reductions in specific cognitive domains and increases in CSF tau in cognitively normal adults. <i>Scientific Reports</i> , 2017 , 7, 9766	4.9	38
160	Monash transient ischemic attack triaging treatment: safety of a transient ischemic attack mechanism-based outpatient model of care. <i>Stroke</i> , 2012 , 43, 2936-41	6.7	38
159	Cognitive status, fast walking speed and walking speed reserve--the Gait and Alzheimer Interactions Tracking (GAIT) study. <i>GeroScience</i> , 2017 , 39, 231-239	8.9	37
158	Race-ethnicity and cerebral small vessel disease--comparison between Chinese and White populations. <i>International Journal of Stroke</i> , 2014 , 9 Suppl A100, 36-42	6.3	36
157	Performance of the ABCD2 score for stroke risk post TIA: meta-analysis and probability modeling. <i>Neurology</i> , 2012 , 79, 971-80	6.5	35

156	Development and validation of morphological segmentation of age-related cerebral white matter hyperintensities. <i>NeuroImage</i> , 2009 , 47, 199-203	7.9	35
155	Progression of white matter hyperintensities of presumed vascular origin increases the risk of falls in older people. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015 , 70, 360-64	6.4	34
154	Measuring ultrasound images of abdominal and lumbar multifidus muscles in older adults: A reliability study. <i>Manual Therapy</i> , 2016 , 23, 114-9		34
153	GWAS analysis of handgrip and lower body strength in older adults in the CHARGE consortium. <i>Aging Cell</i> , 2016 , 15, 792-800	9.9	33
152	Visuospatial ability and memory are associated with falls risk in older people: a population-based study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009 , 27, 451-7	2.6	31
151	Exercise excess pressure and exercise-induced albuminuria in patients with type 2 diabetes mellitus. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2015 , 308, H1136-42	5.2	30
150	Proof of concept study: relating infarct location to stroke disability in the NINDS rt-PA trial. <i>Cerebrovascular Diseases</i> , 2013 , 35, 560-5	3.2	30
149	Factors associated with hip cartilage volume measured by magnetic resonance imaging: the Tasmanian Older Adult Cohort Study. <i>Arthritis and Rheumatism</i> , 2005 , 52, 1069-76		29
148	Long-term unmet needs and associated factors in stroke or TIA survivors: An observational study. <i>Neurology</i> , 2017 , 89, 68-75	6.5	28
147	Distribution of cerebral microbleeds in the East and West: Individual participant meta-analysis. <i>Neurology</i> , 2019 , 92, e1086-e1097	6.5	28
146	STROKOG (stroke and cognition consortium): An international consortium to examine the epidemiology, diagnosis, and treatment of neurocognitive disorders in relation to cerebrovascular disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017 , 7, 11-23	5.2	27
145	Neuroimaging and its Relevance to Understanding Pathways Linking Diabetes and Cognitive Dysfunction. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 405-419	4.3	27
144	Epidemiological Approaches to Understanding the Link Between Type 2 Diabetes and Dementia. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 393-403	4.3	25
143	Trends over time in the risk of stroke after an incident transient ischemic attack. <i>Stroke</i> , 2014 , 45, 3214-8.7	8.7	25
142	Googling Service Boundaries for Endovascular Clot Retrieval Hub Hospitals in a Metropolitan Setting: Proof-of-Concept Study. <i>Stroke</i> , 2017 , 48, 1353-1361	6.7	24
141	Frailty and Cerebral Small Vessel Disease: A Cross-Sectional Analysis of the Tasmanian Study of Cognition and Gait (TASCOG). <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2018 , 73, 255-260	6.4	24
140	The importance of waist circumference and body mass index in cross-sectional relationships with risk of cardiovascular disease in Vietnam. <i>PLoS ONE</i> , 2018 , 13, e0198202	3.7	24
139	Potential roles of high salt intake and maternal malnutrition in the development of hypertension in disadvantaged populations. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2010 , 37, e78-90	3	24

138	Abdominal Obesity and Brain Atrophy in Type 2 Diabetes Mellitus. <i>PLoS ONE</i> , 2015 , 10, e0142589	3.7	23
137	Alcohol Consumption in Vietnam, and the Use of 'Standard Drinks' to Measure Alcohol Intake. <i>Alcohol and Alcoholism</i> , 2016 , 51, 186-95	3.5	22
136	Cerebral small vessel disease genomics and its implications across the lifespan. <i>Nature Communications</i> , 2020 , 11, 6285	17.4	22
135	Knee and hip radiographic osteoarthritis predict total hip bone loss in older adults: a prospective study. <i>Journal of Bone and Mineral Research</i> , 2010 , 25, 858-65	6.3	22
134	Gray matter volume covariance patterns associated with gait speed in older adults: a multi-cohort MRI study. <i>Brain Imaging and Behavior</i> , 2019 , 13, 446-460	4.1	22
133	Physical Activity in Vietnam: Estimates and Measurement Issues. <i>PLoS ONE</i> , 2015 , 10, e0140941	3.7	21
132	Community-Based Intervention to Improve Cardiometabolic Targets in Patients With Stroke: A Randomized Controlled Trial. <i>Stroke</i> , 2017 , 48, 2504-2510	6.7	20
131	Aortic reservoir characteristics and brain structure in people with type 2 diabetes mellitus; a cross sectional study. <i>Cardiovascular Diabetology</i> , 2014 , 13, 143	8.7	20
130	National survey of risk factors for non-communicable disease in Vietnam: prevalence estimates and an assessment of their validity. <i>BMC Public Health</i> , 2016 , 16, 498	4.1	20
129	Gender-specific effects of caste and salt on hypertension in poverty: a population-based study. <i>Journal of Hypertension</i> , 2011 , 29, 443-50	1.9	19
128	Heterogeneity in infarct patterns and clinical outcomes following internal carotid artery occlusion. <i>Archives of Neurology</i> , 2009 , 66, 1523-8		19
127	Brain Activation during Memory Encoding in Type 2 Diabetes Mellitus: A Discordant Twin Pair Study. <i>Journal of Diabetes Research</i> , 2016 , 2016, 3978428	3.9	19
126	White Matter Lesion Progression: Genome-Wide Search for Genetic Influences. <i>Stroke</i> , 2015 , 46, 3048-57	6.7	18
125	Gait initiation time is associated with the risk of multiple falls-A population-based study. <i>Gait and Posture</i> , 2016 , 49, 19-24	2.6	18
124	Spatiotemporal Gait Characteristics Associated with Cognitive Impairment: A Multicenter Cross-Sectional Study, the Intercontinental "Gait, cOgnitiOn & Decline" Initiative. <i>Current Alzheimer Research</i> , 2018 , 15, 273-282	3	18
123	Clinical care of pregnant and postpartum women with COVID-19: Living recommendations from the National COVID-19 Clinical Evidence Taskforce. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2020 , 60, 840-851	1.7	18
122	Gait Characteristics and Cognitive Decline: A Longitudinal Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, S5-S14	4.3	17
121	Effectiveness of a scalable group-based education and monitoring program, delivered by health workers, to improve control of hypertension in rural India: A cluster randomised controlled trial. <i>PLoS Medicine</i> , 2020 , 17, e1002997	11.6	17

120	Genetic and lifestyle risk factors for MRI-defined brain infarcts in a population-based setting. <i>Neurology</i> , 2019 ,	6.5	17
119	Advanced age promotes colonic dysfunction and gut-derived lung infection after stroke. <i>Aging Cell</i> , 2019 , 18, e12980	9.9	16
118	Clinical predictive value of the ABCD2 score for early risk of stroke in patients who have had transient ischaemic attack and who present to an Australian tertiary hospital. <i>Medical Journal of Australia</i> , 2011 , 194, 135-8	4	16
117	The complex genetics of gait speed: genome-wide meta-analysis approach. <i>Aging</i> , 2017 , 9, 209-246	5.6	16
116	Melatonin and the Prevention and Management of Delirium: A Scoping Study. <i>Frontiers in Medicine</i> , 2017 , 4, 242	4.9	14
115	Dimensions of subcortical infarcts associated with first- to third-order branches of the basal ganglia arteries. <i>Cerebrovascular Diseases</i> , 2013 , 35, 262-7	3.2	13
114	Risk factor management in survivors of stroke: a double-blind, cluster-randomized, controlled trial. <i>International Journal of Stroke</i> , 2014 , 9, 652-7	6.3	13
113	A call for researchers to join the META-MICROBLEEDS Consortium. <i>Lancet Neurology</i> , 2016 , 15, 900	24.1	12
112	Heritability and Genome-Wide Association Analyses of Human Gait Suggest Contribution of Common Variants. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016 , 71, 740-6	6.4	12
111	Development of imaging-based risk scores for prediction of intracranial haemorrhage and ischaemic stroke in patients taking antithrombotic therapy after ischaemic stroke or transient ischaemic attack: a pooled analysis of individual patient data from cohort studies. <i>Lancet Neurology</i> , 2017 , 17, 2001-2011	24.1	12
110	Activation of Macrophages and Microglia by Interferon- γ and Lipopolysaccharide Increases Methylglyoxal Production: A New Mechanism in the Development of Vascular Complications and Cognitive Decline in Type 2 Diabetes Mellitus?. <i>Journal of Alzheimer's Disease</i> , 2017 , 59, 467-479	4.3	11
109	Cluster randomised feasibility trial to improve the Control of Hypertension In Rural India (CHIRI): a study protocol. <i>BMJ Open</i> , 2016 , 6, e012404	3	11
108	Do cognitive, language, or physical impairments affect participation in a trial of self-management programs for stroke?. <i>International Journal of Stroke</i> , 2016 , 11, 77-84	6.3	11
107	Meta-Analysis of Accuracy of the Spot Sign for Predicting Hematoma Growth and Clinical Outcomes. <i>Stroke</i> , 2019 , 50, 2030-2036	6.7	11
106	Sub-cortical infarcts and the risk of falls in older people: combined results of TASCOG and Sydney MAS studies. <i>International Journal of Stroke</i> , 2014 , 9 Suppl A100, 55-60	6.3	11
105	Lower muscle tissue is associated with higher pulse wave velocity: A systematic review and meta-analysis of observational study data. <i>Clinical and Experimental Pharmacology and Physiology</i> , 2017 , 44, 980-992	3	11
104	Prevalence of Brain MRI Markers of Hemorrhagic Risk in Patients with Stroke and Atrial Fibrillation. <i>Frontiers in Neurology</i> , 2016 , 7, 151	4.1	11
103	Examining Subcortical Infarcts in the Era of Acute Multimodality CT Imaging. <i>Frontiers in Neurology</i> , 2016 , 7, 220	4.1	11

102	Fruit and vegetable consumption in Vietnam, and the use of a 'standard serving' size to measure intake. <i>British Journal of Nutrition</i> , 2016 , 116, 149-57	3.6	11
101	Effectiveness of an Intervention to Improve Risk Factor Knowledge in Patients With Stroke: A Randomized Controlled Trial. <i>Stroke</i> , 2017 , 48, 1101-1103	6.7	10
100	Stroke Severity Versus Dysphagia Screen as Driver for Post-stroke Pneumonia. <i>Frontiers in Neurology</i> , 2019 , 10, 16	4.1	10
99	Gender Differences in Physical Activity Levels of Older People With Type 2 Diabetes Mellitus. <i>Journal of Physical Activity and Health</i> , 2016 , 13, 409-15	2.5	10
98	Stroke Severity and Comorbidity Index for Prediction of Mortality after Ischemic Stroke from the Virtual International Stroke Trials Archive-Acute Collaboration. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 835-42	2.8	10
97	Diabetes Therapies for Dementia. <i>Current Neurology and Neuroscience Reports</i> , 2019 , 19, 58	6.6	10
96	Computer modeling of anterior circulation stroke: proof of concept in cerebrovascular occlusion. <i>Frontiers in Neurology</i> , 2014 , 5, 176	4.1	10
95	Individuals with first-ever clinical presentation of a lacunar infarction syndrome: Is there an increased likelihood of developing mild cognitive impairment in the first 12 months after stroke?. <i>Journal of Neuropsychology</i> , 2008 , 2, 373-85	2.6	10
94	Association between farming and chronic energy deficiency in rural South India. <i>PLoS ONE</i> , 2014 , 9, e87423	4.7	10
93	Determination of glyoxal and methylglyoxal in serum by UHPLC coupled with fluorescence detection. <i>Analytical Biochemistry</i> , 2019 , 573, 51-66	3.1	9
92	White Matter Hyperintensities and the Progression of Frailty-The Tasmanian Study of Cognition and Gait. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2020 , 75, 1545-1550	6.4	9
91	Effects of footwear on gait and balance in people recovering from stroke. <i>Age and Ageing</i> , 2010 , 39, 507-10	3.0	9
90	Stroke Severity, and Not Cerebral Infarct Location, Increases the Risk of Infection. <i>Translational Stroke Research</i> , 2020 , 11, 387-401	7.8	9
89	Age-dependent changes in blood pressure over consecutive office measurements: impact on hypertension diagnosis and implications for international guidelines. <i>Journal of Hypertension</i> , 2017 , 35, 753-760	1.9	8
88	Digital probabilistic atlas of the border region between the middle and posterior cerebral arteries. <i>Cerebrovascular Diseases</i> , 2009 , 27, 529-36	3.2	8
87	Influence of blood pressure level and age on within-visit blood pressure variability in children and adolescents. <i>European Journal of Pediatrics</i> , 2018 , 177, 205-210	4.1	8
86	Googling Location for Operating Base of Mobile Stroke Unit in Metropolitan Sydney. <i>Frontiers in Neurology</i> , 2019 , 10, 810	4.1	7
85	Is nonadmission-based care for TIA patients cost-effective?: A microcosting study. <i>Neurology: Clinical Practice</i> , 2015 , 5, 58-66	1.7	7

84	Health-related quality of life after stroke: reliability and validity of the Duke Health Profile for use in Vietnam. <i>Quality of Life Research</i> , 2015 , 24, 2807-14	3.7	7
83	Predicting Disability after Ischemic Stroke Based on Comorbidity Index and Stroke Severity-From the Virtual International Stroke Trials Archive-Acute Collaboration. <i>Frontiers in Neurology</i> , 2017 , 8, 192	4.1	7
82	A retrospective examination of mean relative telomere length in the Tasmanian Familial Hematological Malignancies Study. <i>Oncology Reports</i> , 2015 , 33, 25-32	3.5	7
81	Brain aging and gait. <i>Aging Health</i> , 2010 , 6, 123-131		7
80	Study of levodopa response in Parkinson's disease: Observations on rates of motor progression. <i>Movement Disorders</i> , 2016 , 31, 589-92	7	7
79	Knowledge of risk factors for hypertension in a rural Indian population. <i>Heart Asia</i> , 2019 , 11, e011136	1.9	6
78	Googling Boundaries for Operating Mobile Stroke Unit for Stroke Codes. <i>Frontiers in Neurology</i> , 2019 , 10, 331	4.1	6
77	Classification of Different Degrees of Disability Following Intracerebral Hemorrhage: A Decision Tree Analysis from VISTA-ICH Collaboration. <i>Frontiers in Neurology</i> , 2017 , 8, 64	4.1	6
76	Does the principle of minimum work apply at the carotid bifurcation: a retrospective cohort study. <i>BMC Medical Imaging</i> , 2011 , 11, 17	2.9	6
75	Borderzone infarction: stroke topography does not easily equate with stroke mechanism. <i>Stroke</i> , 2006 , 37, 2658; author reply 2659	6.7	6
74	Current aspects of TIA management. <i>Journal of Clinical Neuroscience</i> , 2020 , 72, 20-25	2.2	6
73	Hypertension in Rural India: The Contribution of Socioeconomic Position. <i>Journal of the American Heart Association</i> , 2020 , 9, e014486	6	6
72	Medical, Sensorimotor and Cognitive Factors Associated With Gait Variability: A Longitudinal Population-Based Study. <i>Frontiers in Aging Neuroscience</i> , 2018 , 10, 419	5.3	6
71	Observational Study of Brain Atrophy and Cognitive Decline Comparing a Sample of Community-Dwelling People Taking Angiotensin Converting Enzyme Inhibitors and Angiotensin Receptor Blockers Over Time. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 1479-1488	4.3	5
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