

Qiang Dong

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4222131/qiang-dong-publications-by-citations.pdf>

Version: 2024-04-25

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.

273
papers

4,185
citations

25
h-index

58
g-index

307
ext. papers

6,318
ext. citations

5.6
avg, IF

5.71
L-index

#	Paper	IF	Citations
273	Artificial intelligence in healthcare: past, present and future. <i>Stroke and Vascular Neurology</i> , 2017 , 2, 230-243	9.1	1041
272	Efficacy of folic acid therapy in primary prevention of stroke among adults with hypertension in China: the CSPPT randomized clinical trial. <i>JAMA - Journal of the American Medical Association</i> , 2015 , 313, 1325-35	27.4	434
271	Epitranscriptomic mA Regulation of Axon Regeneration in the Adult Mammalian Nervous System. <i>Neuron</i> , 2018 , 97, 313-325.e6	13.9	171
270	Validation of the Chinese Version of Montreal Cognitive Assessment Basic for Screening Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2016 , 64, e285-e290	5.6	123
269	China Stroke Statistics 2019: A Report From the National Center for Healthcare Quality Management in Neurological Diseases, China National Clinical Research Center for Neurological Diseases, the Chinese Stroke Association, National Center for Chronic and Non-communicable Disease Control and Prevention, Chinese Center for Disease Control and Prevention and Institute for Global Neuroscience and Stroke Collaborations. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 211-239	9.1	108
268	Microglial exosomes facilitate β -synuclein transmission in Parkinson's disease. <i>Brain</i> , 2020 , 143, 1476-1497	11.2	106
267	Evidence-based prevention of Alzheimer's disease: systematic review and meta-analysis of 243 observational prospective studies and 153 randomised controlled trials. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 1201-1209	5.5	94
266	The Prevalence of Dementia: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1157-1166	4.3	64
265	Ketogenic Diet Improves Brain Ischemic Tolerance and Inhibits NLRP3 Inflammasome Activation by Preventing Drp1-Mediated Mitochondrial Fission and Endoplasmic Reticulum Stress. <i>Frontiers in Molecular Neuroscience</i> , 2018 , 11, 86	6.1	55
264	Omega-3 polyunsaturated fatty acids mitigate blood-brain barrier disruption after hypoxic-ischemic brain injury. <i>Neurobiology of Disease</i> , 2016 , 91, 37-46	7.5	53
263	Fingolimod exerts neuroprotective effects in a mouse model of intracerebral hemorrhage. <i>Brain Research</i> , 2014 , 1555, 89-96	3.7	51
262	Mdivi-1 Protects Against Ischemic Brain Injury via Elevating Extracellular Adenosine in a cAMP/CREB-CD39-Dependent Manner. <i>Molecular Neurobiology</i> , 2016 , 53, 240-253	6.2	47
261	Chinese Stroke Center Alliance: a national effort to improve healthcare quality for acute stroke and transient ischaemic attack: rationale, design and preliminary findings. <i>Stroke and Vascular Neurology</i> , 2018 , 3, 256-262	9.1	46
260	Blood Pressure and Risks of Cognitive Impairment and Dementia: A Systematic Review and Meta-Analysis of 209 Prospective Studies. <i>Hypertension</i> , 2020 , 76, 217-225	8.5	44
259	Retinoic acid isomers facilitate apolipoprotein E production and lipidation in astrocytes through the retinoid X receptor/retinoic acid receptor pathway. <i>Journal of Biological Chemistry</i> , 2014 , 289, 11282-11292	5.4	43
258	Erythropoietin protects against hemorrhagic blood-brain barrier disruption through the effects of aquaporin-4. <i>Laboratory Investigation</i> , 2014 , 94, 1042-53	5.9	40
257	FDG-PET as an independent biomarker for Alzheimer's biological diagnosis: a longitudinal study. <i>Alzheimer's Research and Therapy</i> , 2019 , 11, 57	9	39

256	The Chinese Stroke Association scientific statement: intravenous thrombolysis in acute ischaemic stroke. <i>Stroke and Vascular Neurology</i> , 2017 , 2, 147-159	9.1	35
255	Influence of Genetic Polymorphisms on Clopidogrel Response and Clinical Outcomes in Patients with Acute Ischemic Stroke CYP2C19 Genotype on Clopidogrel Response. <i>CNS Neuroscience and Therapeutics</i> , 2015 , 21, 692-7	6.8	32
254	Aquaporin-4 and Cerebrovascular Diseases. <i>International Journal of Molecular Sciences</i> , 2016 , 17,	6.3	32
253	Validating a Predictive Model of Acute Advanced Imaging Biomarkers in Ischemic Stroke. <i>Stroke</i> , 2017 , 48, 645-650	6.7	30
252	Ischemic preconditioning with a ketogenic diet improves brain ischemic tolerance through increased extracellular adenosine levels and hypoxia-inducible factors. <i>Brain Research</i> , 2017 , 1667, 11-18 ³⁻⁷	3.7	30
251	The glucagon-like peptide-1 receptor agonist exendin-4 ameliorates warfarin-associated hemorrhagic transformation after cerebral ischemia. <i>Journal of Neuroinflammation</i> , 2016 , 13, 204	10.1	27
250	White matter hyperintensities and risks of cognitive impairment and dementia: A systematic review and meta-analysis of 36 prospective studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 120, 16-27	9	26
249	Association of body mass index with risk of cognitive impairment and dementia: A systematic review and meta-analysis of prospective studies. <i>Neuroscience and Biobehavioral Reviews</i> , 2020 , 115, 189-198	9	25
248	Frequency and longitudinal clinical outcomes of Alzheimer's AT(N) biomarker profiles: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2019 , 15, 1208-1217	1.2	25
247	HDAC9 regulates ox-LDL-induced endothelial cell apoptosis by participating in inflammatory reactions. <i>Frontiers in Bioscience - Landmark</i> , 2016 , 21, 907-17	2.8	25
246	G-CSF protects human brain vascular endothelial cells injury induced by high glucose, free fatty acids and hypoxia through MAPK and Akt signaling. <i>PLoS ONE</i> , 2015 , 10, e0120707	3.7	23
245	Sleep characteristics and cerebrospinal fluid biomarkers of Alzheimer's disease pathology in cognitively intact older adults: The CABLE study. <i>Alzheimer's and Dementia</i> , 2020 , 16, 1146-1152	1.2	22
244	Tissue kallikrein protects SH-SY5Y neuronal cells against oxygen and glucose deprivation-induced injury through bradykinin B2 receptor-dependent regulation of autophagy induction. <i>Journal of Neurochemistry</i> , 2016 , 139, 208-220	6	22
243	Perfusion computed tomography in patients with stroke thrombolysis. <i>Brain</i> , 2017 , 140, 684-691	11.2	22
242	The blood pressure paradox in acute ischemic stroke. <i>Annals of Neurology</i> , 2019 , 85, 331-339	9.4	21
241	Dynamic changes of CSF sTREM2 in preclinical Alzheimer's disease: the CABLE study. <i>Molecular Neurodegeneration</i> , 2020 , 15, 25	19	21
240	Too good to treat? ischemic stroke patients with small computed tomography perfusion lesions may not benefit from thrombolysis. <i>Annals of Neurology</i> , 2016 , 80, 286-93	9.4	21
239	Neurological antiphospholipid syndrome: Clinical, neuroimaging, and pathological characteristics. <i>Journal of the Neurological Sciences</i> , 2014 , 346, 138-44	3.2	21

238	Risk score to predict hospital-acquired pneumonia after spontaneous intracerebral hemorrhage. <i>Stroke</i> , 2014 , 45, 2620-8	6.7	21
237	Modifiable risk factors for carotid atherosclerosis: a meta-analysis and systematic review. <i>Annals of Translational Medicine</i> , 2019 , 7, 632	3.2	20
236	Automatic ischemic stroke lesion segmentation from computed tomography perfusion images by image synthesis and attention-based deep neural networks. <i>Medical Image Analysis</i> , 2020 , 65, 101787	15.4	20
235	Predictors of Cognitive Impairment After Stroke: A Prospective Stroke Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2019 , 71, 1139-1151	4.3	19
234	Neuroprotective effect of neuroserpin in oxygen-glucose deprivation- and reoxygenation-treated rat astrocytes in vitro. <i>PLoS ONE</i> , 2015 , 10, e0123932	3.7	18
233	Neurofilament light chain plasma concentration predicts neurodegeneration and clinical progression in nondemented elderly adults. <i>Aging</i> , 2019 , 11, 6904-6914	5.6	18
232	Higher fasting glucose next day after intravenous thrombolysis is independently associated with poor outcome in acute ischemic stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 100-3	2.8	17
231	Blood Pressure May Be Associated with Arterial Collateralization in Anterior Circulation Ischemic Stroke before Acute Reperfusion Therapy. <i>Journal of Stroke</i> , 2017 , 19, 222-228	5.6	17
230	Longitudinal association between fasting blood glucose concentrations and first stroke in hypertensive adults in China: effect of folic acid intervention. <i>American Journal of Clinical Nutrition</i> , 2017 , 105, 564-570	7	16
229	Lactate Dehydrogenase Predicts Early Hematoma Expansion and Poor Outcomes in Intracerebral Hemorrhage Patients. <i>Translational Stroke Research</i> , 2019 , 10, 620-629	7.8	15
228	Curcumin promotes neurite outgrowth via reggie-1/flotillin-2 in cortical neurons. <i>Neuroscience Letters</i> , 2014 , 559, 7-12	3.3	15
227	Thrombolysis for acute ischemic stroke: do patients treated out of hours have a worse outcome?. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 427-32	2.8	15
226	Total Cerebral Small Vessel Disease Burden Is Related to Worse Performance on the Mini-Mental State Examination and Incident Dementia: A Prospective 5-Year Follow-Up. <i>Journal of Alzheimer's Disease</i> , 2019 , 69, 253-262	4.3	14
225	Chinese guidelines for endovascular management of ischemic cerebrovascular diseases. <i>Interventional Neurology</i> , 2013 , 1, 171-84	3	14
224	Dync1h1 Mutation Causes Proprioceptive Sensory Neuron Loss and Impaired Retrograde Axonal Transport of Dorsal Root Ganglion Neurons. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 593-601	6.8	14
223	Stroke burden and mortality attributable to ambient fine particulate matter pollution in 195 countries and territories and trend analysis from 1990 to 2017. <i>Environmental Research</i> , 2020 , 184, 109327	7.9	13
222	Lysophospholipids and Their G-Coupled Protein Signaling in Alzheimer's Disease: From Physiological Performance to Pathological Impairment. <i>Frontiers in Molecular Neuroscience</i> , 2020 , 13, 58	6.1	13
221	Comparison of VerifyNow P2Y12 and thrombelastography for assessing clopidogrel response in stroke patients in China. <i>Neurological Sciences</i> , 2016 , 37, 277-82	3.5	13

220	In chronic hypoxia, glucose availability and hypoxic severity dictate the balance between HIF-1 and HIF-2 in astrocytes. <i>FASEB Journal</i> , 2019 , 33, 11123-11136	0.9	13
219	Global White Matter Hypoperfusion on CT Predicts Larger Infarcts and Hemorrhagic Transformation after Acute Ischemia. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 238-43	6.8	13
218	Chinese Stroke Association guidelines for clinical management of cerebrovascular disorders: executive summary and 2019 update of clinical management of spontaneous subarachnoid haemorrhage. <i>Stroke and Vascular Neurology</i> , 2019 , 4, 176-181	9.1	13
217	Highly glycosylated CD147 promotes hemorrhagic transformation after rt-PA treatment in diabetes: a novel therapeutic target?. <i>Journal of Neuroinflammation</i> , 2019 , 16, 72	10.1	12
216	Curcumin protects cortical neurons against oxygen and glucose deprivation/reoxygenation injury through flotillin-1 and extracellular signal-regulated kinase1/2 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2018 , 496, 515-522	3.4	12
215	Influence of Penumbra Reperfusion on Clinical Outcome Depends on Baseline Ischemic Core Volume. <i>Stroke</i> , 2017 , 48, 2739-2745	6.7	12
214	Proteinuria Is an Independent Risk Factor for First Incident Stroke in Adults Under Treatment for Hypertension in China. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	12
213	Late-life obesity is a protective factor for prodromal Alzheimer's disease: a longitudinal study. <i>Aging</i> , 2020 , 12, 2005-2017	5.6	12
212	Risk Factors and Stroke Characteristic in Patients with Postoperative Strokes. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2017 , 26, 1635-1640	2.8	12
211	Inhibition of ROCK activity regulates the balance of Th1, Th17 and Treg cells in myasthenia gravis. <i>Clinical Immunology</i> , 2019 , 203, 142-153	9	11
210	The role of connexin43 in hemorrhagic transformation after thrombolysis in vivo and in vitro. <i>Neuroscience</i> , 2016 , 329, 54-65	3.9	11
209	The role of the immune system in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2021 , 70, 101409	12	11
208	Exploring the relationship between ischemic core volume and clinical outcomes after thrombectomy or thrombolysis. <i>Neurology</i> , 2019 , 93, e283-e292	6.5	10
207	Tissue kallikrein mediates neurite outgrowth through epidermal growth factor receptor and flotillin-2 pathway in vitro. <i>Cellular Signalling</i> , 2014 , 26, 220-32	4.9	10
206	Reduction of Ischemic Brain Edema by Combined use of Paeoniflorin and Astragaloside IV via Down-Regulating Connexin 43. <i>Phytotherapy Research</i> , 2017 , 31, 1410-1418	6.7	10
205	Tissue kallikrein induces SH-SY5Y cell proliferation via epidermal growth factor receptor and extracellular signal-regulated kinase1/2 pathway. <i>Biochemical and Biophysical Research Communications</i> , 2014 , 446, 25-9	3.4	10
204	Microglial Exosomes in Neurodegenerative Disease. <i>Frontiers in Molecular Neuroscience</i> , 2021 , 14, 630808.1	10	10
203	Effects of intracerebral hemorrhage on 5-hydroxymethylcytosine modification in mouse brains. <i>Neuropsychiatric Disease and Treatment</i> , 2016 , 12, 617-24	3.1	10

202	Early Recanalization Postintravenous Thrombolysis in Ischemic Stroke with Large Vessel Occlusion: A Digital Subtraction Angiography Study. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 643-7	6.8	10
201	Blood biomarkers for the diagnosis of amnesic mild cognitive impairment and Alzheimer's disease: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 128, 479-486	9	10
200	Deep/mixed cerebral microbleeds are associated with cognitive dysfunction through thalamocortical connectivity disruption: The Taizhou Imaging Study. <i>NeuroImage: Clinical</i> , 2019 , 22, 1017-19	5.3	9
199	HCdc14A is involved in cell cycle regulation of human brain vascular endothelial cells following injury induced by high glucose, free fatty acids and hypoxia. <i>Cellular Signalling</i> , 2015 , 27, 47-60	4.9	9
198	Permeability Measures Predict Hemorrhagic Transformation after Ischemic Stroke. <i>Annals of Neurology</i> , 2020 , 88, 466-476	9.4	9
197	Association of Cerebral Microbleeds with Cognitive Decline: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 571-579	4.3	9
196	miR-331-3p Inhibits Inflammatory Response after Intracerebral Hemorrhage by Directly Targeting NLRP6. <i>BioMed Research International</i> , 2020 , 2020, 6182464	3	9
195	Human urinary kallidinogenase in treating acute ischemic stroke patients: analyses of pooled data from a randomized double-blind placebo-controlled phase IIb and phase III clinical trial. <i>Neurological Research</i> , 2020 , 42, 286-290	2.7	9
194	The value of plasma fibrillin-1 level in patients with spontaneous cerebral artery dissection. <i>Neurology</i> , 2018 , 90, e732-e737	6.5	9
193	Minimal Computed Tomography Attenuation Value Within the Hematoma is Associated with Hematoma Expansion and Poor Outcome in Intracerebral Hemorrhage Patients. <i>Neurocritical Care</i> , 2019 , 31, 455-465	3.3	9
192	Quantifying reperfusion of the ischemic region on whole-brain computed tomography perfusion. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2017 , 37, 2125-2136	7.3	9
191	Ultrastructural mitochondria changes in perihematomal brain and neuroprotective effects of Huperzine A after acute intracerebral hemorrhage. <i>Neuropsychiatric Disease and Treatment</i> , 2015 , 11, 2649-57	3.1	9
190	Elevated homocysteine as an independent risk for intracranial atherosclerotic stenosis. <i>Aging</i> , 2019 , 11, 3824-3831	5.6	9
189	Cerebral small vessel disease is associated with gait disturbance among community-dwelling elderly individuals: the Taizhou imaging study. <i>Aging</i> , 2020 , 12, 2814-2824	5.6	9
188	White matter hyperintensities associated with progression of cerebral small vessel disease: a 7-year Chinese urban community study. <i>Aging</i> , 2020 , 12, 8506-8522	5.6	9
187	Clopidogrel with aspirin in High-risk patients with Acute Non-disabling Cerebrovascular Events II (CHANCE-2): rationale and design of a multicentre randomised trial. <i>Stroke and Vascular Neurology</i> , 2021 , 6, 280-285	9.1	9
186	Associations of Alzheimer's disease risk variants with gene expression, amyloidosis, tauopathy, and neurodegeneration. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 15	9	9
185	Associations of Infectious Agents with Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 299-309	4.3	8

184	Relationship Between Hematoma Expansion Induced by Hypertension and Hyperglycemia and Blood-brain Barrier Disruption in Mice and Its Possible Mechanism: Role of Aquaporin-4 and Connexin43. <i>Neuroscience Bulletin</i> , 2020 , 36, 1369-1380	4.3	8
183	Neuroprotective effect of neuroserpin in non-tPA-induced intracerebral hemorrhage mouse models. <i>BMC Neurology</i> , 2017 , 17, 196	3.1	8
182	Evaluate the serum cortisol in patients with intracerebral hemorrhage. <i>Clinical Neurology and Neurosurgery</i> , 2014 , 123, 127-30	2	8
181	Clinical features of seizures after cerebral venous sinus thrombosis and its effect on outcome among Chinese Han population. <i>Stroke and Vascular Neurology</i> , 2017 , 2, 184-188	9.1	8
180	Metabolically healthy obesity reduces the risk of Alzheimer's disease in elders: a longitudinal study. <i>Aging</i> , 2019 , 11, 10939-10951	5.6	8
179	Association of cerebrospinal fluid neurogranin levels with cognition and neurodegeneration in Alzheimer's disease. <i>Aging</i> , 2020 , 12, 9365-9379	5.6	8
178	Neuroprotective mechanism of TMP269, a selective class IIA histone deacetylase inhibitor, after cerebral ischemia/reperfusion injury. <i>Neural Regeneration Research</i> , 2020 , 15, 277-284	4.5	8
177	Regulation of Recurrent Inhibition by Asynchronous Glutamate Release in Neocortex. <i>Neuron</i> , 2020 , 105, 522-533.e4	13.9	8
176	Association of Plasma Neurofilament Light With Small Vessel Disease Burden in Nondemented Elderly: A Longitudinal Study. <i>Stroke</i> , 2021 , 52, 896-904	6.7	8
175	Longitudinal plasma phosphorylated tau 181 tracks disease progression in Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 356	8.6	8
174	Herpesvirus infections and Alzheimer's disease: a Mendelian randomization study. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 158	9	8
173	Tauopathies: new perspectives and challenges.. <i>Molecular Neurodegeneration</i> , 2022 , 17, 28	19	8
172	Prospective study of serum uric acid levels and stroke in a Chinese hypertensive cohort. <i>Clinical and Experimental Hypertension</i> , 2017 , 39, 527-531	2.2	7
171	Roles of hyaluronan in cardiovascular and nervous system disorders. <i>Journal of Zhejiang University: Science B</i> , 2019 , 20, 428-436	4.5	7
170	Plasma Neurofilament Light and Longitudinal Progression of White Matter Hyperintensity in Elderly Persons Without Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 729-737	4.3	7
169	Metabolomics and incident dementia in older Chinese adults: The Shanghai Aging Study. <i>Alzheimer's and Dementia</i> , 2020 , 16, 779-788	1.2	7
168	Collateral grade of the Willis' circle predicts outcomes of acute intracranial internal carotid artery occlusion before thrombectomy. <i>Brain and Behavior</i> , 2019 , 9, e01452	3.4	7
167	Two-Stage Cerebral Hemodynamic Changes in Staged Carotid Angioplasty and Stenting. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016 , 25, 2814-2820	2.8	7

166	Prevalence and associated physical symptoms of depressive and anxiety symptoms in neurology outpatient clinic. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 1286-1287	5.5	7
165	Genome-Wide Association Study of Cerebral Microbleeds on MRI. <i>Neurotoxicity Research</i> , 2020 , 37, 146-155	4.5	7
164	Longitudinal trajectories of Alzheimer's ATN biomarkers in elderly persons without dementia. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 55	9	6
163	The network of Shanghai Stroke Service System (4S): A public health-care web-based database using automatic extraction of electronic medical records. <i>International Journal of Stroke</i> , 2018 , 13, 539-544	6.2	6
162	Predictors of clinical outcome in patients with acute perforating artery infarction. <i>Journal of the Neurological Sciences</i> , 2016 , 365, 108-13	3.2	6
161	Apolipoprotein B/AI ratio as an independent risk factor for intracranial atherosclerotic stenosis. <i>Aging</i> , 2019 , 11, 6851-6862	5.6	6
160	Neurofilament light chain predicts risk of recurrence in cerebral amyloid angiopathy-related intracerebral hemorrhage. <i>Aging</i> , 2020 , 12, 23727-23738	5.6	6
159	Plasma phosphorylated-tau181 as a predictive biomarker for Alzheimer's amyloid, tau and FDG PET status. <i>Translational Psychiatry</i> , 2021 , 11, 585	8.6	6
158	Low-dose intravenous tissue plasminogen activator for acute ischaemic stroke: an alternative or a new standard?. <i>Stroke and Vascular Neurology</i> , 2016 , 1, 115-121	9.1	6
157	Hypodensities detected at 1.5-3 h after intracerebral hemorrhage better predicts secondary neurological deterioration. <i>Journal of the Neurological Sciences</i> , 2019 , 396, 219-224	3.2	6
156	Amyloid Pathologies Modulate the Associations of Minimal Depressive Symptoms With Cognitive Impairments in Older Adults Without Dementia. <i>Biological Psychiatry</i> , 2021 , 89, 766-775	7.9	6
155	Clinical Risk Factors of Asymptomatic Deep Venous Thrombosis in Patients With Acute Stroke. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2019 , 25, 1076029619868534	3.3	5
154	Personalized risk prediction of symptomatic intracerebral hemorrhage after stroke thrombolysis using a machine-learning model.. <i>Therapeutic Advances in Neurological Disorders</i> , 2020 , 13, 1756286420902358	6.6	5
153	Temporal trends in the mortality rate of Alzheimer's disease and other dementias attributable to smoking, 1990-2017. <i>Environmental Research</i> , 2020 , 184, 109183	7.9	5
152	Impact of periventricular hyperintensities and cystatin C on different cognitive domains in the population of non-demented elderly Chinese. <i>Journal of Clinical Neuroscience</i> , 2019 , 68, 201-210	2.2	5
151	Dual Antiplatelet Therapy of Clopidogrel and Aspirin in Secondary Prevention of Ischemic Stroke: Evidence and Indications. <i>CNS Neuroscience and Therapeutics</i> , 2015 , 21, 870-6	6.8	5
150	Intravenous Tissue Plasminogen Activator Can Be Safely Given without Complete Blood Count Results Back. <i>PLoS ONE</i> , 2015 , 10, e0131234	3.7	5
149	Enhanced Neuroprotective Effects of Coadministration of Tetrandrine with Glutathione in Preclinical Model of Parkinson's Disease. <i>Parkinson's Disease</i> , 2015 , 2015, 931058	2.6	5

148	Genome-wide association study of hippocampal atrophy rate in non-demented elders. <i>Aging</i> , 2019 , 11, 10468-10484	5.6	5
147	Plasma sex hormone-binding globulin predicts neurodegeneration and clinical progression in prodromal Alzheimer's disease. <i>Aging</i> , 2020 , 12, 14528-14541	5.6	5
146	Red Blood Cell Distribution Width Is Associated with Collateral Flow and Final Infarct Volume in Acute Stroke with Large Artery Atherosclerosis. <i>Seminars in Thrombosis and Hemostasis</i> , 2020 , 46, 502-508	5.3	5
145	Association of serum Apolipoprotein B with cerebrospinal fluid biomarkers of Alzheimer's pathology. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1766-1778	5.3	5
144	The gene is a key regulator of progranulin expression and modifies the risk of multiple neurodegenerative diseases. <i>Science Advances</i> , 2020 , 6,	14.3	5
143	Spatiotemporal trends in stroke burden and mortality attributable to household air pollution from solid fuels in 204 countries and territories from 1990 to 2019. <i>Science of the Total Environment</i> , 2021 , 775, 145839	10.2	5
142	White matter hyperintensities induce distal deficits in the connected fibers. <i>Human Brain Mapping</i> , 2021 , 42, 1910-1919	5.9	5
141	Low-dose versus standard-dose alteplase in acute ischemic stroke in Asian stroke registries: an individual patient data pooling study. <i>International Journal of Stroke</i> , 2019 , 14, 670-677	6.3	4
140	Calcific emboli originating from the brachiocephalic trunk causing acute cerebral infarction and worm-like calcification in the right middle cerebral artery. <i>Journal of Clinical Neuroscience</i> , 2015 , 22, 889-900	3.2	4
139	Selective neuronal vulnerability in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2020 , 62, 101114	12	4
138	The effect of intravenous ginkgolide on clinical improvement of patients with acute ischemic stroke. <i>Neurological Research</i> , 2020 , 42, 260-266	2.7	4
137	A simple score (AVFS) to identify spinal dural arteriovenous fistula before spinal digital subtraction angiography. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 1995-2000	2.8	4
136	Evaluation of cerebrovascular reserve using xenon-enhanced CT scanning in patients with symptomatic middle cerebral artery stenosis. <i>Journal of Clinical Neuroscience</i> , 2014 , 21, 293-7	2.2	4
135	Vascular Risk Factors in Patients with Different Subtypes of Ischemic Stroke May Affect Their Outcome after Intravenous tPA. <i>PLoS ONE</i> , 2015 , 10, e0131487	3.7	4
134	Genome-wide association study identifies CD1A associated with rate of increase in plasma neurofilament light in non-demented elders. <i>Aging</i> , 2019 , 11, 4521-4535	5.6	4
133	Fasting blood glucose and cerebrospinal fluid Alzheimer's biomarkers in non-diabetic cognitively normal elders: the CABLE study. <i>Aging</i> , 2020 , 12, 4945-4952	5.6	4
132	Autosomal Recessive Spinocerebellar Ataxia Caused by a Novel Homozygous Mutation in a Consanguineous Chinese Family. <i>Journal of Clinical Neurology (Korea)</i> , 2020 , 16, 333-335	1.7	4
131	Pluripotent stem cells for neurodegenerative disease modeling: an expert view on their value to drug discovery. <i>Expert Opinion on Drug Discovery</i> , 2020 , 15, 1081-1094	6.2	4

130	Elevated Hs-CRP Levels Are Associated with Higher Risk of Intracranial Arterial Stenosis. <i>Neurotoxicity Research</i> , 2020 , 37, 425-432	4.3	4
129	Association of Occupational Factors and Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 217-227	4.3	4
128	Association of Serum Complement C1q Concentration with Severity of Neurological Impairment and Infarct size in Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020 , 29, 105363	2.8	4
127	Increased anxiety was found in serpin1 knockout zebrafish larval. <i>Biochemical and Biophysical Research Communications</i> , 2021 , 534, 1013-1019	3.4	4
126	Lifestyle, multi-omics features, and preclinical dementia among Chinese: The Taizhou Imaging Study. <i>Alzheimer's and Dementia</i> , 2021 , 17, 18-28	1.2	4
125	Incident cerebral microbleeds and hypertension defined by the 2017 ACC/AHA Guidelines. <i>Annals of Translational Medicine</i> , 2021 , 9, 314	3.2	4
124	Comparison of two bedside evaluation methods of dysphagia in patients with acute stroke. <i>Stroke and Vascular Neurology</i> , 2018 , 3, 237-244	9.1	4
123	A closer look at ping-pong gaze: an observational study and literature review. <i>Journal of Neurology</i> , 2018 , 265, 2825-2833	5.5	4
122	Patent foramen ovale closure for patients with cryptogenic stroke: A systematic review and comprehensive meta-analysis of 5 randomized controlled trials and 14 observational studies. <i>CNS Neuroscience and Therapeutics</i> , 2018 , 24, 853-862	6.8	4
121	High Level of Serum Tissue Kallikrein Is Associated with Favorable Outcome in Acute Ischemic Stroke Patients. <i>Disease Markers</i> , 2019 , 2019, 5289715	3.2	3
120	Higher Left Ventricle Mass Indices Predict Favorable Outcome in Stroke Patients with Thrombolysis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1609-13	2.8	3
119	A novel de novo RNF216 mutation associated with autosomal recessive Huntington-like disorder. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 860-864	5.3	3
118	Who may benefit from lower dosages of intravenous tissue plasminogen activator? Results from a cluster data analysis. <i>Stroke and Vascular Neurology</i> , 2020 , 5, 348-352	9.1	3
117	Genome-wide association study of white matter hyperintensity volume in elderly persons without dementia. <i>NeuroImage: Clinical</i> , 2020 , 26, 102209	5.3	3
116	Intravenous Thrombolysis May Not Improve Clinical Outcome of Acute Ischemic Stroke Patients Without a Baseline Vessel Occlusion. <i>Frontiers in Neurology</i> , 2018 , 9, 405	4.1	3
115	Lipid levels and new-onset diabetes in a hypertensive population: the China Stroke Primary Prevention Trial. <i>Scientific Reports</i> , 2017 , 7, 7014	4.9	3
114	Sensitivity and Specificity of Double-Track Sign in the Detection of Transverse Sinus Stenosis: A Multicenter Retrospective Study. <i>PLoS ONE</i> , 2015 , 10, e0135897	3.7	3
113	Ipsilateral intracranial edema associated with drainage patterns of dural arteriovenous fistula. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2014 , 23, 1094-8	2.8	3

112	Fasting glucose and HbA levels as risk factors for the presence of intracranial atherosclerotic stenosis. <i>Annals of Translational Medicine</i> , 2019 , 7, 804	3.2	3
111	Computed tomography perfusion and computed tomography angiography for prediction of clinical outcomes in ischemic stroke patients after thrombolysis. <i>Neural Regeneration Research</i> , 2017 , 12, 103-108	4.5	3
110	Associations of sleep disorders with cerebrospinal fluid β synuclein in prodromal and early Parkinson's disease. <i>Journal of Neurology</i> , 2021 , 1	5.5	3
109	Mesenchymal-Stem-Cell-Derived Extracellular Vesicles Mitigate Trained Immunity in the Brain. <i>Frontiers in Bioengineering and Biotechnology</i> , 2020 , 8, 599058	5.8	3
108	Associations of Green Tea Consumption and Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Pathology in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 77, 411-421	4.3	3
107	DL-3-n-Butylphthalide Alleviates Demyelination and Improves Cognitive Function by Promoting Mitochondrial Dynamics in White Matter Lesions. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 632374	5.3	3
106	Deficiency in Neuroserpin Exacerbates CoCl Induced Hypoxic Injury in the Zebrafish Model by Increased Oxidative Stress. <i>Frontiers in Pharmacology</i> , 2021 , 12, 632662	5.6	3
105	Tau pathologies mediate the association of blood pressure with cognitive impairment in adults without dementia: The CABLE study. <i>Alzheimer's and Dementia</i> , 2021 ,	1.2	3
104	Serum Uric Acid May Aggravate Alzheimer's Disease Risk by Affecting Amyloidosis in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 389-401	4.3	3
103	Associations of Sleep Characteristics with Cerebrospinal Fluid sTREM2 in Cognitively Normal Older Adults: the CABLE Study. <i>Neurotoxicity Research</i> , 2021 , 39, 1372-1380	4.3	3
102	White Matter Hyperintensities on Brain Magnetic Resonance Imaging in People with Epilepsy: A Hospital-Based Study. <i>CNS Neuroscience and Therapeutics</i> , 2016 , 22, 758-63	6.8	3
101	Tissue kallikrein promotes survival and Ecatenin degradation in SH-SY5Y cells under nutrient stress conditions via autophagy. <i>Molecular Medicine Reports</i> , 2016 , 13, 1389-94	2.9	3
100	Metabolically healthy obesity and lipids may be protective factors for pathological changes of alzheimer's disease in cognitively normal adults. <i>Journal of Neurochemistry</i> , 2021 , 157, 834-845	6	3
99	Metabolically healthy obesity and risk of stroke: a meta-analysis of prospective cohort studies. <i>Annals of Translational Medicine</i> , 2021 , 9, 197	3.2	3
98	Primary Brainstem Hemorrhage: A Review of Prognostic Factors and Surgical Management. <i>Frontiers in Neurology</i> , 2021 , 12, 727962	4.1	3
97	Staging tau pathology with tau PET in Alzheimer's disease: a longitudinal study. <i>Translational Psychiatry</i> , 2021 , 11, 483	8.6	3
96	Prognosis of Early-Stage Continuous Electrocardiogram Abnormalities on Patients with Acute Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2015 , 24, 1761-7	2.8	2
95	Genome-wide association study identifies locus influencing the rate of ventricular enlargement in non-demented elders. <i>Aging</i> , 2019 , 11, 9862-9874	5.6	2

94	High pulse pressure is a risk factor for prodromal Alzheimer's disease: a longitudinal study. <i>Aging</i> , 2020 , 12, 18221-18237	5.6	2
93	Effect of Ginkgolide in Ischemic Stroke patients with large Artery Atherosclerosis: Results from a randomized trial. <i>CNS Neuroscience and Therapeutics</i> , 2021 , 27, 1561-1569	6.8	2
92	Familial flail leg ALS caused by PFN1 mutation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 223-224	5.5	2
91	Cerebrospinal fluid β synuclein predicts neurodegeneration and clinical progression in non-demented elders. <i>Translational Neurodegeneration</i> , 2020 , 9, 41	10.3	2
90	Social Isolation, Social Interaction, and Alzheimer's Disease: A Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 80, 665-672	4.3	2
89	Carotid Atherosclerotic Calcification Characteristics Relate to Post-stroke Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021 , 13, 682908	5.3	2
88	A Novel ITM2B Mutation Associated with Familial Chinese Dementia. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 499-505	4.3	2
87	Life Course Adiposity and Alzheimer's Disease: A Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 503-512	4.3	2
86	Advanced clinical education for stroke physicians in China: The ACTION and SCA models. <i>International Journal of Stroke</i> , 2019 , 14, 215-219	6.3	2
85	Lenticulostriate arteries appearance before thrombectomy predicts good outcome in acute middle cerebral artery occlusion. <i>BMC Neurology</i> , 2020 , 20, 139	3.1	2
84	Serum Calcium Predicts Cognitive Decline and Clinical Progression of Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2021 , 39, 609-617	4.3	2
83	Genetically determined blood pressure, antihypertensive medications, and risk of Alzheimer's disease: a Mendelian randomization study. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 41	9	2
82	Association between methylation of BIN1 promoter in peripheral blood and preclinical Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 89	8.6	2
81	Effect of white matter changes on risk score for peri-procedural complications after carotid artery stenting. <i>Clinical Neurology and Neurosurgery</i> , 2018 , 164, 108-113	2	2
80	Risk of seizures and subclinical epileptiform activity in patients with dementia: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 72, 101478	12	2
79	P-tau and neurodegeneration mediate the effect of β amyloid on cognition in non-demented elders.. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 200	9	2
78	Pharmacotherapeutic strategies for managing comorbid depression and diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 1589-1599	4	1
77	Clinical Reasoning: A 22-year-old man with progressive bilateral visual loss. <i>Neurology</i> , 2020 , 94, 625-6306.5	6.5	1

76	Pharmacological treatment of neuropsychiatric symptoms of dementia: a network meta-analysis protocol. <i>Annals of Translational Medicine</i> , 2020 , 8, 746	3.2	1
75	Serum Uric Acid Levels and Risk of Intracranial Atherosclerotic Stenosis: A Cross-Sectional Study. <i>Neurotoxicity Research</i> , 2020 , 37, 936-943	4.3	1
74	Prevalence of the Preclinical Stages of Alzheimer's Disease in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 483-492	4.3	1
73	Letter by Chen et al Regarding Article, "Closure of Patent Foramen Ovale Versus Medical Therapy in Patients With Cryptogenic Stroke or Transient Ischemic Attack: Updated Systematic Review and Meta-Analysis". <i>Stroke</i> , 2018 , 49, e209	6.7	1
72	Long-term effects of white matter changes on the risk of stroke recurrence after carotid artery stenting in patients with symptomatic carotid artery stenosis. <i>Journal of the Neurological Sciences</i> , 2016 , 369, 11-14	3.2	1
71	"Multiple system degeneration" in hereditary hemorrhagic telangiectasia: the hepatic connection. <i>Journal of the Neurological Sciences</i> , 2014 , 346, 339-40	3.2	1
70	Flow diversion within seven days after stroke onset is associated with favorable outcome in anterior circulation stroke. <i>Journal of Clinical Neuroscience</i> , 2017 , 45, 205-208	2.2	1
69	The predictive role of electrocardiographic abnormalities in ischemic stroke patients with intravenous thrombolysis. <i>International Journal of Cardiology Heart & Vessels</i> , 2014 , 4, 81-83		1
68	Potential Blood Biomarkers in Age-related Cerebral Small Vessel Disease. <i>Current Translational Geriatrics and Experimental Gerontology Reports</i> , 2012 , 1, 76-84		1
67	Peripheral immunity is associated with the risk of incident dementia.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	1
66	Associations of the cerebrospinal fluid hepatocyte growth factor with Alzheimer's disease pathology and cognitive function. <i>BMC Neurology</i> , 2021 , 21, 387	3.1	1
65	Blood pressure lowering and stroke prevention: a systematic review and network meta-analysis protocol. <i>Annals of Translational Medicine</i> , 2019 , 7, 489	3.2	1
64	Associations of Subsyndromal Symptomatic Depression with Cognitive Decline and Brain Atrophy in Elderly Individuals without Dementia: A Longitudinal Study. <i>Journal of Affective Disorders</i> , 2020 , 274, 262-268	6.6	1
63	The Value of ADAMTS13 in Predicting Clinical Outcomes in Patients With Acute Ischemic Stroke Receiving Thrombolysis. <i>Frontiers in Neurology</i> , 2020 , 11, 799	4.1	1
62	Elevated Tau PET Signal Depends on Abnormal Amyloid Levels and Correlates with Cognitive Impairment in Elderly Persons without Dementia. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 395-404	4.3	1
61	Assessment of Ischemic Volumes by Using Relative Filling Time Delay on CTP Source Image in Patients with Acute Stroke with Anterior Circulation Large Vessel Occlusions. <i>American Journal of Neuroradiology</i> , 2020 , 41, 1611-1617	4.4	1
60	Associations of healthy lifestyles with cerebrospinal fluid biomarkers of Alzheimer's disease pathology in cognitively intact older adults: the CABLE study. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 81	9	1
59	Social Networks and Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Pathology in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 263-272	4.3	1

58	Evaluation relationships between subjective wellbeing, personality traits, and Alzheimer's disease: A two-sample Mendelian randomization study. <i>Journal of Psychiatric Research</i> , 2021 , 137, 498-505	5.2	1
57	Left Ventricular Ejection Fraction and Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Pathology in Cognitively Normal Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 743-750	4.3	1
56	Electrocardiographic-left ventricular hypertrophy and incident stroke among Chinese hypertensive adults. <i>Journal of Human Hypertension</i> , 2020 , 34, 286-292	2.6	1
55	Associations of the Rate of Change in Geriatric Depression Scale with Amyloid and Cerebral Glucose Metabolism in Cognitively Normal Older Adults: A Longitudinal Study. <i>Journal of Affective Disorders</i> , 2021 , 280, 77-84	6.6	1
54	The Modified Volume-Viscosity Swallow Test as a Predictor of Aspiration Pneumonia after Acute Ischemic Stroke. <i>Clinical Neurology and Neurosurgery</i> , 2021 , 200, 106351	2	1
53	What Is the "Optimal" Target Mismatch Criteria for Acute Ischemic Stroke?. <i>Frontiers in Neurology</i> , 2020 , 11, 590766	4.1	1
52	Teaching NeuroImages: Hirayama Disease With Symmetric Atrophy of Bilateral Distal Upper Extremities. <i>Neurology</i> , 2021 , 96, e2899-e2900	6.5	1
51	Sequential tirofiban infusions combined with endovascular treatment may improve outcomes in acute ischemic stroke - a meta-analysis. <i>Aging</i> , 2021 , 13, 5426-5441	5.6	1
50	Hemispheric cerebral blood flow predicts outcome in acute small subcortical infarcts. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2021 , 41, 2534-2545	7.3	1
49	The Use of Serum Matrix Metalloproteinases in Cerebral Amyloid Angiopathy-Related Intracerebral Hemorrhage and Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 1159-1170	4.3	1
48	Associations of Alcohol Consumption with Cerebrospinal Fluid Biomarkers of Alzheimer's Disease Pathology in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 1045-1054	4.3	1
47	Genetically determined low income modifies Alzheimer's disease risk. <i>Annals of Translational Medicine</i> , 2021 , 9, 1222	3.2	1
46	Serum Neurofilament Dynamics Predicts Cognitive Progression in de novo Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , 2021 , 11, 1117-1127	5.3	1
45	Cortical structure and the risk for Alzheimer's disease: a bidirectional Mendelian randomization study. <i>Translational Psychiatry</i> , 2021 , 11, 476	8.6	1
44	Overexpression of neuroserpin in larval and adult zebrafish shows different behavioral phenotypes. <i>Neuroscience Letters</i> , 2021 , 762, 136175	3.3	1
43	Identification of embolic stroke in patients with large vessel occlusion: The Chinese embolic stroke score, CHESS. <i>CNS Neuroscience and Therapeutics</i> , 2021 ,	6.8	1
42	High On-Treatment Platelet Reactivity as Predictor of Long-term Clinical Outcomes in Stroke Patients with Antiplatelet Agents. <i>Translational Stroke Research</i> , 2021 , 1	7.8	1
41	Role of Blood Pressure Management in Stroke Prevention: A Systematic Review and Network Meta-Analysis of 93 Randomized Controlled Trials. <i>Journal of Stroke</i> , 2021 , 23, 1-11	5.6	1

40	Genome-Wide Association Study Identifies SLAMF1 Affecting the Rate of Memory Decline. <i>Journal of Alzheimer's Disease</i> , 2020 , 74, 139-149	4.3	○
39	Whole-Exome Sequencing Identified a Novel Mutation in RNF216 in a Family with Gordon Holmes Syndrome.. <i>Journal of Molecular Neuroscience</i> , 2022 , 72, 691	3.3	○
38	Validation of external and internal exposome of the findings associated to cerebral small vessel disease: A Mendelian randomization study.. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2022 , 271678X221074223	7.2	○
37	Minimally Invasive Surgery in Patients With Intracerebral Hemorrhage: A Meta-Analysis of Randomized Controlled Trials.. <i>Frontiers in Neurology</i> , 2021 , 12, 789757	4.1	○
36	The stress hyperglycemia ratio predicts early hematoma expansion and poor outcomes in patients with spontaneous intracerebral hemorrhage.. <i>Therapeutic Advances in Neurological Disorders</i> , 2022 , 15, 17562864211070681	6.6	○
35	Sleep Characteristics and Cognitive Function in Older Adults Without Dementia: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 84, 1029-1038	4.3	○
34	Investigating Causal Relations Between Risk Tolerance, Risky Behaviors, and Alzheimer's Disease: A Bidirectional Two-Sample Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1679-1687	4.3	○
33	PET Amyloid and Tau Status Are Differently Affected by Patient Features. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1129-1136	4.3	○
32	Discordant Alzheimer's neurodegenerative biomarkers and their clinical outcomes. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1996-2009	5.3	○
31	Genome-Wide Association Study of Brain Alzheimer's Disease-Related Metabolic Decline as Measured by [18F] FDG-PET Imaging. <i>Journal of Alzheimer's Disease</i> , 2020 , 77, 401-409	4.3	○
30	Associations of Anxiety with Amyloid, Tau, and Neurodegeneration in Older Adults without Dementia: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2021 , 82, 273-283	4.3	○
29	Association of Admission NIHSS Score with Infarct Core Volume and Target Mismatch of Infarct Core/Penumbra Volume on CT Perfusion in Acute Ischaemic Stroke. <i>Cerebrovascular Diseases</i> , 2021 , 50, 700-706	3.2	○
28	Dose-response relationship between blood pressure and intracranial atherosclerotic stenosis. <i>Atherosclerosis</i> , 2021 , 317, 36-40	3.1	○
27	Investigating causal relationships between exposome and human longevity: a Mendelian randomization analysis. <i>BMC Medicine</i> , 2021 , 19, 150	11.4	○
26	Effect of stroke screening survey on intravenous thrombolysis and long-term outcomes in acute ischemic stroke patients: the real-world evidence from Shanghai, China. <i>Annals of Translational Medicine</i> , 2021 , 9, 1363	3.2	○
25	Neuromyelitis Optica Spectrum Disorder With Anti-Aquaporin-4 Antibody: Outcome Prediction Models.. <i>Frontiers in Immunology</i> , 2022 , 13, 873576	8.4	○
24	Impaired Glymphatic Transport Kinetics Following Induced Acute Ischemic Brain Edema in a Mouse pMCAO Model.. <i>Frontiers in Neurology</i> , 2022 , 13, 860255	4.1	○
23	Time spent in outdoor light is associated with the risk of dementia: a prospective cohort study of 362094 participants.. <i>BMC Medicine</i> , 2022 , 20, 132	11.4	○

22	Identifying causal genes for stroke via integrating the proteome and transcriptome from brain and blood.. <i>Journal of Translational Medicine</i> , 2022 , 20, 181	8.5	o
21	Connective tissue disorders and cervical artery dissections: inherited or acquired connections?. <i>Neurological Sciences</i> , 2015 , 36, 1949-51	3.5	
20	Carotid atherosclerotic calcification characteristics relate to post-stroke cognitive impairment. <i>Alzheimer's and Dementia</i> , 2020 , 16, e037970	1.2	
19	Olfactory identification deficits are associated with cognitive decline in Chinese older adults: The Taizhou Imaging Study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040135	1.2	
18	A panel of blood lipids associated with cognitive performance, brain atrophy and diagnosis: A longitudinal study of elders without dementia. <i>Alzheimer's and Dementia</i> , 2020 , 16, e040681	1.2	
17	Pharmacological treatment of neuropsychiatric symptoms of dementia: A systematic review and network meta-analysis. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041637	1.2	
16	Association between cognition and gait in elderly people: The putamen as a shared substrate. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041905	1.2	
15	Clinical and biomarker trajectories in sporadic Alzheimer's disease: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042221	1.2	
14	Multipredictor risk models for predicting individual risk of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042252	1.2	
13	Pharmacological treatments for psychotic symptoms in dementia: A systematic review with pairwise and network meta-analysis.. <i>Ageing Research Reviews</i> , 2022 , 75, 101568	1.2	
12	A score of non-contrast transthoracic echocardiography to screen patent foramen ovale in patients with embolic stroke of undetermined source.. <i>BMC Neurology</i> , 2022 , 22, 43	3.1	
11	Very Early-Onset Alzheimer's Disease in the Third Decade of Life with de novo PSEN1 Mutations. <i>Journal of Alzheimer's Disease</i> , 2021 ,	4.3	
10	Wall-Eyed Monocular Internuclear Ophthalmoplegia Syndrome in Midbrain Infarction. <i>Neurology India</i> , 2021 , 69, 1002-1004	0.7	
9	Teaching Neurolmages: Parkinsonism Presenting With Watershed Pattern Lesions. <i>Neurology</i> , 2021 , 97, e222-e223	6.5	
8	Towards individualised secondary prevention after intracerebral haemorrhage. <i>Lancet Neurology</i> , 2021 , 20, 411-413	24.1	
7	Shape-similar errors in Chinese pure alexia. <i>Neurology</i> , 2019 , 92, 388-389	6.5	
6	Comparison of methods between CT perfusion source images and CT angiography in collateral flow assessment. <i>Acta Radiologica</i> , 2021 , 62, 73-79	2	
5	Visuospatial dysfunction is associated with posterior distribution of white matter damage in non-demented cerebral amyloid angiopathy. <i>European Journal of Neurology</i> , 2021 , 28, 3113-3120	6	

- 4 Real-World Cost-Effectiveness of Late Time Window Thrombectomy for Patients With Ischemic Stroke.. *Frontiers in Neurology*, **2021**, 12, 780894 4.1
- 3 Ocular ipsipulsion elicited by closing eyes in lateral medullary infarction. *Neurology India*, **2019**, 67, 331 0.7
- 2 Role of OCT3 and DRP1 in the Transport of Paraquat in Astrocytes: A Mouse Study.. *Environmental Health Perspectives*, **2022**, 130, 57004 8.4
- 1 MRI-guided thrombolysis for lenticulostriate artery stroke within 12h of symptom onset.. *Scientific Reports*, **2022**, 12, 7445 4.9