

# Qiang Dong

## List of Publications by Year in Descending Order

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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.

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	Whole-Exome Sequencing Identified a Novel Mutation in RNF216 in a Family with Gordon Holmes Syndrome.. <i>Journal of Molecular Neuroscience</i> , <b>2022</b> , 72, 691	3.3	0
272	Peripheral immunity is associated with the risk of incident dementia.. <i>Molecular Psychiatry</i> , <b>2022</b> ,	15.1	1
271	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> , <b>2022</b> , 2716787221074223	7.2	0
270	The stress hyperglycemia ratio predicts early hematoma expansion and poor outcomes in patients with spontaneous intracerebral hemorrhage.. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2022</b> , 15, 17562864211070681	6.6	0
269	Pharmacological treatments for psychotic symptoms in dementia: A systematic review with pairwise and network meta-analysis.. <i>Ageing Research Reviews</i> , <b>2022</b> , 75, 101568	12	
268	A score of non-contrast transthoracic echocardiography to screen patent foramen ovale in patients with embolic stroke of undetermined source.. <i>BMC Neurology</i> , <b>2022</b> , 22, 43	3.1	
267	Neuromyelitis Optica Spectrum Disorder With Anti-Aquaporin-4 Antibody: Outcome Prediction Models.. <i>Frontiers in Immunology</i> , <b>2022</b> , 13, 873576	8.4	0
266	Impaired Glymphatic Transport Kinetics Following Induced Acute Ischemic Brain Edema in a Mouse pMCAO Model.. <i>Frontiers in Neurology</i> , <b>2022</b> , 13, 860255	4.1	0
265	Tauopathies: new perspectives and challenges.. <i>Molecular Neurodegeneration</i> , <b>2022</b> , 17, 28	19	8
264	Time spent in outdoor light is associated with the risk of dementia: a prospective cohort study of 362094 participants.. <i>BMC Medicine</i> , <b>2022</b> , 20, 132	11.4	0
263	Identifying causal genes for stroke via integrating the proteome and transcriptome from brain and blood.. <i>Journal of Translational Medicine</i> , <b>2022</b> , 20, 181	8.5	0
262	Role of OCT3 and DRP1 in the Transport of Paraquat in Astrocytes: A Mouse Study.. <i>Environmental Health Perspectives</i> , <b>2022</b> , 130, 57004	8.4	
261	MRI-guided thrombolysis for lenticulostriate artery stroke within 12h of symptom onset.. <i>Scientific Reports</i> , <b>2022</b> , 12, 7445	4.9	
260	Minimally Invasive Surgery in Patients With Intracerebral Hemorrhage: A Meta-Analysis of Randomized Controlled Trials.. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 789757	4.1	0
259	Plasma phosphorylated-tau181 as a predictive biomarker for Alzheimer's amyloid, tau and FDG PET status. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 585	8.6	6
258	Very Early-Onset Alzheimer's Disease in the Third Decade of Life with de novo PSEN1 Mutations. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> ,	4.3	
257	Wall-Eyed Monocular Internuclear Ophthalmoplegia Syndrome in Midbrain Infarction. <i>Neurology India</i> , <b>2021</b> , 69, 1002-1004	0.7	

256	Sleep Characteristics and Cognitive Function in Older Adults Without Dementia: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 84, 1029-1038	4.3	0
255	Associations of the cerebrospinal fluid hepatocyte growth factor with Alzheimer's disease pathology and cognitive function. <i>BMC Neurology</i> , <b>2021</b> , 21, 387	3.1	1
254	Associations of sleep disorders with cerebrospinal fluid $\beta$ -synuclein in prodromal and early Parkinson's disease. <i>Journal of Neurology</i> , <b>2021</b> , 1	5.5	3
253	Effect of Ginkgolide in Ischemic Stroke patients with large Artery Atherosclerosis: Results from a randomized trial. <i>CNS Neuroscience and Therapeutics</i> , <b>2021</b> , 27, 1561-1569	6.8	2
252	DL-3-n-Butylphthalide Alleviates Demyelination and Improves Cognitive Function by Promoting Mitochondrial Dynamics in White Matter Lesions. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 632374	5.3	3
251	Social Isolation, Social Interaction, and Alzheimer's Disease: A Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 80, 665-672	4.3	2
250	Deficiency in Neuroserpin Exacerbates CoCl Induced Hypoxic Injury in the Zebrafish Model by Increased Oxidative Stress. <i>Frontiers in Pharmacology</i> , <b>2021</b> , 12, 632662	5.6	3
249	Association of Plasma Neurofilament Light With Small Vessel Disease Burden in Nondemented Elderly: A Longitudinal Study. <i>Stroke</i> , <b>2021</b> , 52, 896-904	6.7	8
248	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> , <b>2021</b> , 13, 81	9	1
247	Teaching NeuroImages: Parkinsonism Presenting With Watershed Pattern Lesions. <i>Neurology</i> , <b>2021</b> , 97, e222-e223	6.5	
246	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> , <b>2021</b> , 81, 263-272	4.3	1
245	Evaluation relationships between subjective wellbeing, personality traits, and Alzheimer's disease: A two-sample Mendelian randomization study. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 137, 498-505	5.2	1
244	Tau pathologies mediate the association of blood pressure with cognitive impairment in adults without dementia: The CABLE study. <i>Alzheimer's and Dementia</i> , <b>2021</b> ,	1.2	3
243	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> , <b>2021</b> , 81, 389-401	4.3	3
242	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> , <b>2021</b> , 6, 280-285	9.1	9
241	Associations of Anxiety with Amyloid, Tau, and Neurodegeneration in Older Adults without Dementia: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 273-283	4.3	0
240	Carotid Atherosclerotic Calcification Characteristics Relate to Post-stroke Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , <b>2021</b> , 13, 682908	5.3	2
239	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> , <b>2021</b> , 81, 743-750	4.3	1

238	Microglial Exosomes in Neurodegenerative Disease. <i>Frontiers in Molecular Neuroscience</i> , <b>2021</b> , 14, 630808.1	10
237	A Novel ITM2B Mutation Associated with Familial Chinese Dementia. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 81, 499-505	4.3 2
236	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> , <b>2021</b> , 775, 145839	10.2 5
235	Towards individualised secondary prevention after intracerebral haemorrhage. <i>Lancet Neurology</i> , <b>2021</b> , 20, 411-413	24.1
234	Associations of Sleep Characteristics with Cerebrospinal Fluid sTREM2 in Cognitively Normal Older Adults: the CABLE Study. <i>Neurotoxicity Research</i> , <b>2021</b> , 39, 1372-1380	4.3 3
233	Longitudinal plasma phosphorylated tau 181 tracks disease progression in Alzheimer's disease. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 356	8.6 8
232	Life Course Adiposity and Alzheimer's Disease: A Mendelian Randomization Study. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 503-512	4.3 2
231	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> , <b>2021</b> , 50, 700-706	3.2 0
230	Comparison of methods between CT perfusion source images and CT angiography in collateral flow assessment. <i>Acta Radiologica</i> , <b>2021</b> , 62, 73-79	2
229	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> , <b>2021</b> , 280, 77-84	6.6 1
228	Increased anxiety was found in serpin1 knockout zebrafish larval. <i>Biochemical and Biophysical Research Communications</i> , <b>2021</b> , 534, 1013-1019	3.4 4
227	Lifestyle, multi-omics features, and preclinical dementia among Chinese: The Taizhou Imaging Study. <i>Alzheimer's and Dementia</i> , <b>2021</b> , 17, 18-28	1.2 4
226	Amyloid Pathologies Modulate the Associations of Minimal Depressive Symptoms With Cognitive Impairments in Older Adults Without Dementia. <i>Biological Psychiatry</i> , <b>2021</b> , 89, 766-775	7.9 6
225	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> , <b>2021</b> , 120, 16-27	9 26
224	Serum Calcium Predicts Cognitive Decline and Clinical Progression of Alzheimer's Disease. <i>Neurotoxicity Research</i> , <b>2021</b> , 39, 609-617	4.3 2
223	The Modified Volume-Viscosity Swallow Test as a Predictor of Aspiration Pneumonia after Acute Ischemic Stroke. <i>Clinical Neurology and Neurosurgery</i> , <b>2021</b> , 200, 106351	2 1
222	Dose-response relationship between blood pressure and intracranial atherosclerotic stenosis. <i>Atherosclerosis</i> , <b>2021</b> , 317, 36-40	3.1 0
221	Teaching NeuroImages: Hirayama Disease With Symmetric Atrophy of Bilateral Distal Upper Extremities. <i>Neurology</i> , <b>2021</b> , 96, e2899-e2900	6.5 1

220	Associations of Alzheimer's disease risk variants with gene expression, amyloidosis, tauopathy, and neurodegeneration. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 15	9	9
219	White matter hyperintensities induce distal deficits in the connected fibers. <i>Human Brain Mapping</i> , <b>2021</b> , 42, 1910-1919	5.9	5
218	Incident cerebral microbleeds and hypertension defined by the 2017 ACC/AHA Guidelines. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 314	3.2	4
217	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> , <b>2021</b> , 157, 834-845	6	3
216	Sequential tirofiban infusions combined with endovascular treatment may improve outcomes in acute ischemic stroke - a meta-analysis. <i>Aging</i> , <b>2021</b> , 13, 5426-5441	5.6	1
215	Genetically determined blood pressure, antihypertensive medications, and risk of Alzheimer's disease: a Mendelian randomization study. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 41	9	2
214	Metabolically healthy obesity and risk of stroke: a meta-analysis of prospective cohort studies. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 197	3.2	3
213	Association between methylation of BIN1 promoter in peripheral blood and preclinical Alzheimer's disease. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 89	8.6	2
212	Visuospatial dysfunction is associated with posterior distribution of white matter damage in non-demented cerebral amyloid angiopathy. <i>European Journal of Neurology</i> , <b>2021</b> , 28, 3113-3120	6	
211	Investigating causal relationships between exposome and human longevity: a Mendelian randomization analysis. <i>BMC Medicine</i> , <b>2021</b> , 19, 150	11.4	0
210	Hemispheric cerebral blood flow predicts outcome in acute small subcortical infarcts. <i>Journal of Cerebral Blood Flow and Metabolism</i> , <b>2021</b> , 41, 2534-2545	7.3	1
209	The Use of Serum Matrix Metalloproteinases in Cerebral Amyloid Angiopathy-Related Intracerebral Hemorrhage and Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , <b>2021</b> , 82, 1159-1170	4.3	1
208	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> , <b>2021</b> , 82, 1045-1054	4.3	1
207	Genetically determined low income modifies Alzheimer's disease risk. <i>Annals of Translational Medicine</i> , <b>2021</b> , 9, 1222	3.2	1
206	Serum Neurofilament Dynamics Predicts Cognitive Progression in de novo Parkinson's Disease. <i>Journal of Parkinson's Disease</i> , <b>2021</b> , 11, 1117-1127	5.3	1
205	Cortical structure and the risk for Alzheimer's disease: a bidirectional Mendelian randomization study. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 476	8.6	1
204	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> , <b>2021</b> , 9, 1363	3.2	0
203	Primary Brainstem Hemorrhage: A Review of Prognostic Factors and Surgical Management. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 727962	4.1	3

202	The role of the immune system in Alzheimer's disease. <i>Ageing Research Reviews</i> , <b>2021</b> , 70, 101409	12	11
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> , <b>2021</b> , 128, 479-486	9	10
200	Overexpression of neuroserpin in larval and adult zebrafish shows different behavioral phenotypes. <i>Neuroscience Letters</i> , <b>2021</b> , 762, 136175	3.3	1
199	Staging tau pathology with tau PET in Alzheimer's disease: a longitudinal study. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 483	8.6	3
198	Herpesvirus infections and Alzheimer's disease: a Mendelian randomization study. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 158	9	8
197	Identification of embolic stroke in patients with large vessel occlusion: The Chinese embolic stroke score, CHES. <i>CNS Neuroscience and Therapeutics</i> , <b>2021</b> ,	6.8	1
196	Risk of seizures and subclinical epileptiform activity in patients with dementia: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , <b>2021</b> , 72, 101478	12	2
195	High On-Treatment Platelet Reactivity as Predictor of Long-term Clinical Outcomes in Stroke Patients with Antiplatelet Agents. <i>Translational Stroke Research</i> , <b>2021</b> , 1	7.8	1
194	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> , <b>2021</b> , 23, 1-11	5.6	1
193	Real-World Cost-Effectiveness of Late Time Window Thrombectomy for Patients With Ischemic Stroke.. <i>Frontiers in Neurology</i> , <b>2021</b> , 12, 780894	4.1	
192	P-tau and neurodegeneration mediate the effect of $\beta$ amyloid on cognition in non-demented elders.. <i>Alzheimer's Research and Therapy</i> , <b>2021</b> , 13, 200	9	2
191	Carotid atherosclerotic calcification characteristics relate to post-stroke cognitive impairment. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e037970	1.2	
190	Olfactory identification deficits are associated with cognitive decline in Chinese older adults: The Taizhou Imaging Study. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e040135	1.2	
189	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> , <b>2020</b> , 16, e040681	1.2	
188	Pharmacological treatment of neuropsychiatric symptoms of dementia: A systematic review and network meta-analysis. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e041637	1.2	
187	Association between cognition and gait in elderly people: The putamen as a shared substrate. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e041905	1.2	
186	Clinical and biomarker trajectories in sporadic Alzheimer's disease: A longitudinal study. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042221	1.2	
185	Multipredictor risk models for predicting individual risk of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, e042252	1.2	

184	A novel de novo RNF216 mutation associated with autosomal recessive Huntington-like disorder. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 860-864	5.3	3
183	Permeability Measures Predict Hemorrhagic Transformation after Ischemic Stroke. <i>Annals of Neurology</i> , <b>2020</b> , 88, 466-476	9.4	9
182	Associations of Infectious Agents with Alzheimer's Disease: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 299-309	4.3	8
181	Longitudinal trajectories of Alzheimer's ATN biomarkers in elderly persons without dementia. <i>Alzheimer's Research and Therapy</i> , <b>2020</b> , 12, 55	9	6
180	Plasma Neurofilament Light and Longitudinal Progression of White Matter Hyperintensity in Elderly Persons Without Dementia. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 729-737	4.3	7
179	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> , <b>2020</b> , 115, 189-198	9	25
178	Association of Cerebral Microbleeds with Cognitive Decline: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 571-579	4.3	9
177	Selective neuronal vulnerability in Alzheimer's disease. <i>Ageing Research Reviews</i> , <b>2020</b> , 62, 101114	12	4
176	miR-331-3p Inhibits Inflammatory Response after Intracerebral Hemorrhage by Directly Targeting NLRP6. <i>BioMed Research International</i> , <b>2020</b> , 2020, 6182464	3	9
175	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> , <b>2020</b> , 42, 286-290	2.7	9
174	Clinical Reasoning: A 22-year-old man with progressive bilateral visual loss. <i>Neurology</i> , <b>2020</b> , 94, 625-630.6.5		1
173	Who may benefit from lower dosages of intravenous tissue plasminogen activator? Results from a cluster data analysis. <i>Stroke and Vascular Neurology</i> , <b>2020</b> , 5, 348-352	9.1	3
172	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> , <b>2020</b> , 36, 1369-1380	4.3	8
171	Pharmacological treatment of neuropsychiatric symptoms of dementia: a network meta-analysis protocol. <i>Annals of Translational Medicine</i> , <b>2020</b> , 8, 746	3.2	1
170	Serum Uric Acid Levels and Risk of Intracranial Atherosclerotic Stenosis: A Cross-Sectional Study. <i>Neurotoxicity Research</i> , <b>2020</b> , 37, 936-943	4.3	1
169	Genome-wide association study of white matter hyperintensity volume in elderly persons without dementia. <i>NeuroImage: Clinical</i> , <b>2020</b> , 26, 102209	5.3	3
168	The effect of intravenous ginkgolide on clinical improvement of patients with acute ischemic stroke. <i>Neurological Research</i> , <b>2020</b> , 42, 260-266	2.7	4
167	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> , <b>2020</b> , 184, 109327	7.9	13

166	Genome-Wide Association Study Identifies SLAMF1 Affecting the Rate of Memory Decline. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 74, 139-149	4.3	0
165	Personalized risk prediction of symptomatic intracerebral hemorrhage after stroke thrombolysis using a machine-learning model.. <i>Therapeutic Advances in Neurological Disorders</i> , <b>2020</b> , 13, 1756286420902358	6.6	5
164	Temporal trends in the mortality rate of Alzheimer's disease and other dementias attributable to smoking, 1990-2017. <i>Environmental Research</i> , <b>2020</b> , 184, 109183	7.9	5
163	Microglial exosomes facilitate $\beta$ -synuclein transmission in Parkinson's disease. <i>Brain</i> , <b>2020</b> , 143, 1476-1497	11.2	106
162	Dynamic changes of CSF sTREM2 in preclinical Alzheimer's disease: the CABLE study. <i>Molecular Neurodegeneration</i> , <b>2020</b> , 15, 25	19	21
161	Metabolomics and incident dementia in older Chinese adults: The Shanghai Aging Study. <i>Alzheimer's and Dementia</i> , <b>2020</b> , 16, 779-788	1.2	7
160	Prevalence of the Preclinical Stages of Alzheimer's Disease in Cognitively Intact Older Adults: The CABLE Study. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 75, 483-492	4.3	1
159	Lysophospholipids and Their G-Coupled Protein Signaling in Alzheimer's Disease: From Physiological Performance to Pathological Impairment. <i>Frontiers in Molecular Neuroscience</i> , <b>2020</b> , 13, 58	6.1	13
158	Blood Pressure and Risks of Cognitive Impairment and Dementia: A Systematic Review and Meta-Analysis of 209 Prospective Studies. <i>Hypertension</i> , <b>2020</b> , 76, 217-225	8.5	44
157	Late-life obesity is a protective factor for prodromal Alzheimer's disease: a longitudinal study. <i>Aging</i> , <b>2020</b> , 12, 2005-2017	5.6	12
156	Cerebral small vessel disease is associated with gait disturbance among community-dwelling elderly individuals: the Taizhou imaging study. <i>Aging</i> , <b>2020</b> , 12, 2814-2824	5.6	9
155	Fasting blood glucose and cerebrospinal fluid Alzheimer's biomarkers in non-diabetic cognitively normal elders: the CABLE study. <i>Aging</i> , <b>2020</b> , 12, 4945-4952	5.6	4
154	White matter hyperintensities associated with progression of cerebral small vessel disease: a 7-year Chinese urban community study. <i>Aging</i> , <b>2020</b> , 12, 8506-8522	5.6	9
153	Association of cerebrospinal fluid neurogranin levels with cognition and neurodegeneration in Alzheimer's disease. <i>Aging</i> , <b>2020</b> , 12, 9365-9379	5.6	8
152	High pulse pressure is a risk factor for prodromal Alzheimer's disease: a longitudinal study. <i>Aging</i> , <b>2020</b> , 12, 18221-18237	5.6	2
151	Neurofilament light chain predicts risk of recurrence in cerebral amyloid angiopathy-related intracerebral hemorrhage. <i>Aging</i> , <b>2020</b> , 12, 23727-23738	5.6	6
150	Plasma sex hormone-binding globulin predicts neurodegeneration and clinical progression in prodromal Alzheimer's disease. <i>Aging</i> , <b>2020</b> , 12, 14528-14541	5.6	5
149	Neuroprotective mechanism of TMP269, a selective class IIA histone deacetylase inhibitor, after cerebral ischemia/reperfusion injury. <i>Neural Regeneration Research</i> , <b>2020</b> , 15, 277-284	4.5	8



148	Autosomal Recessive Spinocerebellar Ataxia Caused by a Novel Homozygous Mutation in a Consanguineous Chinese Family. <i>Journal of Clinical Neurology (Korea)</i> , <b>2020</b> , 16, 333-335	1.7	4
147	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> , <b>2020</b> , 274, 262-268	6.6	1
146	Pluripotent stem cells for neurodegenerative disease modeling: an expert view on their value to drug discovery. <i>Expert Opinion on Drug Discovery</i> , <b>2020</b> , 15, 1081-1094	6.2	4
145	Familial flail leg ALS caused by PFN1 mutation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , <b>2020</b> , 91, 223-224	5.5	2
144	Elevated Hs-CRP Levels Are Associated with Higher Risk of Intracranial Arterial Stenosis. <i>Neurotoxicity Research</i> , <b>2020</b> , 37, 425-432	4.3	4
143	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> , <b>2020</b> , 46, 502-506	5.3	5
142	Regulation of Recurrent Inhibition by Asynchronous Glutamate Release in Neocortex. <i>Neuron</i> , <b>2020</b> , 105, 522-533.e4	13.9	8
141	The Prevalence of Dementia: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 73, 1157-1166	4.3	64
140	Association of serum Apolipoprotein B with cerebrospinal fluid biomarkers of Alzheimer's pathology. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 1766-1778	5.3	5
139	The gene is a key regulator of progranulin expression and modifies the risk of multiple neurodegenerative diseases. <i>Science Advances</i> , <b>2020</b> , 6,	14.3	5
138	Association of Occupational Factors and Dementia or Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 78, 217-227	4.3	4
137	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> , <b>2020</b> , 91, 1201-1209	5.5	94
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131	Automatic ischemic stroke lesion segmentation from computed tomography perfusion images by image synthesis and attention-based deep neural networks. <i>Medical Image Analysis</i> , <b>2020</b> , 65, 101787	15.4	20

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129	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> , <b>2020</b> , 29, 105363	2.8	4
128	PET Amyloid and Tau Status Are Differently Affected by Patient Features. <i>Journal of Alzheimer's Disease</i> , <b>2020</b> , 78, 1129-1136	4.3	0
127	Discordant Alzheimer's neurodegenerative biomarkers and their clinical outcomes. <i>Annals of Clinical and Translational Neurology</i> , <b>2020</b> , 7, 1996-2009	5.3	0
126	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> , <b>2020</b> , 41, 1611-1617	4.4	1
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