

Jintai Yu

List of Publications by Citations

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427
papers

17,704
citations

64
h-index

120
g-index

474
ext. papers

22,032
ext. citations

5.4
avg, IF

6.89
L-index

#	Paper	IF	Citations
427	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016 , 12, 1-222	10.2	3838
426	Role of pro-inflammatory cytokines released from microglia in Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2015 , 3, 136	3.2	386
425	The prevalence of neuropsychiatric symptoms in Alzheimer's disease: Systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2016 , 190, 264-271	6.6	378
424	Apolipoprotein E in Alzheimer's disease: an update. <i>Annual Review of Neuroscience</i> , 2014 , 37, 79-100	17	286
423	Efficacy and safety of donepezil, galantamine, rivastigmine, and memantine for the treatment of Alzheimer's disease: a systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2014 , 41, 615-631	4.3	274
422	Meta-analysis of modifiable risk factors for Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 1299-306	5.5	244
421	Advances in progressive supranuclear palsy: new diagnostic criteria, biomarkers, and therapeutic approaches. <i>Lancet Neurology</i> , 2017 , 16, 552-563	24.1	209
420	The NLRP3 inflammasome in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2013 , 48, 875-82	6.2	180
419	Autophagy in aging and neurodegenerative diseases: implications for pathogenesis and therapy. <i>Neurobiology of Aging</i> , 2014 , 35, 941-57	5.6	178
418	Acute metformin preconditioning confers neuroprotection against focal cerebral ischaemia by pre-activation of AMPK-dependent autophagy. <i>British Journal of Pharmacology</i> , 2014 , 171, 3146-57	8.6	176
417	Post-stroke cognitive impairment: epidemiology, mechanisms and management. <i>Annals of Translational Medicine</i> , 2014 , 2, 80	3.2	173
416	Upregulation of TREM2 ameliorates neuropathology and rescues spatial cognitive impairment in a transgenic mouse model of Alzheimer's disease. <i>Neuropsychopharmacology</i> , 2014 , 39, 2949-62	8.7	168
415	Efficacy and safety of cholinesterase inhibitors and memantine in cognitive impairment in Parkinson's disease, Parkinson's disease dementia, and dementia with Lewy bodies: systematic review with meta-analysis and trial sequential analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 135-43	5.5	164
414	Anti-inflammatory drugs and risk of Alzheimer's disease: an updated systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 44, 385-96	4.3	161
413	Circulating miR-125b as a biomarker of Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2014 , 336, 52-6	3.2	147
412	Genome-wide serum microRNA expression profiling identifies serum biomarkers for Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2014 , 40, 1017-27	4.3	147
411	Risk factors for predicting progression from mild cognitive impairment to Alzheimer's disease: a systematic review and meta-analysis of cohort studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 476-84	5.5	141

410	Epidemiology and etiology of Alzheimer's disease: from genetic to non-genetic factors. <i>Current Alzheimer Research</i> , 2013 , 10, 852-67	3	137
409	Brain-Derived Neurotrophic Factor in Alzheimer's Disease: Risk, Mechanisms, and Therapy. <i>Molecular Neurobiology</i> , 2015 , 52, 1477-1493	6.2	132
408	The role of the LRRK2 gene in Parkinsonism. <i>Molecular Neurodegeneration</i> , 2014 , 9, 47	19	132
407	Temsirolimus promotes autophagic clearance of amyloid- β and provides protective effects in cellular and animal models of Alzheimer's disease. <i>Pharmacological Research</i> , 2014 , 81, 54-63	10.2	129
406	Non-coding RNAs in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2013 , 47, 382-93	6.2	128
405	Efficacy and adverse effects of ginkgo biloba for cognitive impairment and dementia: a systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 43, 589-603	4.3	127
404	Bridging integrator 1 (BIN1): form, function, and Alzheimer's disease. <i>Trends in Molecular Medicine</i> , 2013 , 19, 594-603	11.5	127
403	Alcohol consumption and dementia risk: a dose-response meta-analysis of prospective studies. <i>European Journal of Epidemiology</i> , 2017 , 32, 31-42	12.1	124
402	Dietary Patterns and Risk of Dementia: a Systematic Review and Meta-Analysis of Cohort Studies. <i>Molecular Neurobiology</i> , 2016 , 53, 6144-6154	6.2	120
401	Calcium dysregulation in Alzheimer's disease: from mechanisms to therapeutic opportunities. <i>Progress in Neurobiology</i> , 2009 , 89, 240-55	10.9	118
400	The Role of Cdk5 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 4328-42	6.2	117
399	Association of GWAS-linked loci with late-onset Alzheimer's disease in a northern Han Chinese population. <i>Alzheimer's and Dementia</i> , 2013 , 9, 546-53	1.2	109
398	The role of clusterin in Alzheimer's disease: pathways, pathogenesis, and therapy. <i>Molecular Neurobiology</i> , 2012 , 45, 314-26	6.2	108
397	Midlife vascular risk factors and the risk of Alzheimer's disease: a systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 1295-310	4.3	105
396	Diabetes mellitus and risks of cognitive impairment and dementia: A systematic review and meta-analysis of 144 prospective studies. <i>Ageing Research Reviews</i> , 2019 , 55, 100944	12	103
395	Education and Risk of Dementia: Dose-Response Meta-Analysis of Prospective Cohort Studies. <i>Molecular Neurobiology</i> , 2016 , 53, 3113-3123	6.2	101
394	NLRP1 inflammasome is activated in patients with medial temporal lobe epilepsy and contributes to neuronal pyroptosis in amygdala kindling-induced rat model. <i>Journal of Neuroinflammation</i> , 2015 , 12, 18	10.1	101
393	Tau in Alzheimer's Disease: Mechanisms and Therapeutic Strategies. <i>Current Alzheimer Research</i> , 2018 , 15, 283-300	3	101

392	The kynurenine pathway in neurodegenerative diseases: mechanistic and therapeutic considerations. <i>Journal of the Neurological Sciences</i> , 2012 , 323, 1-8	3.2	100
391	TREM2 modifies microglial phenotype and provides neuroprotection in P301S tau transgenic mice. <i>Neuropharmacology</i> , 2016 , 105, 196-206	5.5	99
390	Circulating microRNAs are promising novel biomarkers for drug-resistant epilepsy. <i>Scientific Reports</i> , 2015 , 5, 10201	4.9	98
389	Nutrition and the risk of Alzheimer's disease. <i>BioMed Research International</i> , 2013 , 2013, 524820	3	96
388	Pharmacological treatment of neuropsychiatric symptoms in Alzheimer's disease: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 101-9	5.5	94
387	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
386	Inflammatory markers in Alzheimer's disease and mild cognitive impairment: a meta-analysis and systematic review of 170 studies. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 590-598	5.5	94
385	Temsirolimus attenuates tauopathy in vitro and in vivo by targeting tau hyperphosphorylation and autophagic clearance. <i>Neuropharmacology</i> , 2014 , 85, 121-30	5.5	90
384	Epigenetic mechanisms in Alzheimer's disease: implications for pathogenesis and therapy. <i>Ageing Research Reviews</i> , 2013 , 12, 1024-41	12	90
383	TREM2 in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2013 , 48, 180-5	6.2	89
382	Genome-wide circulating microRNA expression profiling indicates biomarkers for epilepsy. <i>Scientific Reports</i> , 2015 , 5, 9522	4.9	86
381	Causes and Consequences of MicroRNA Dysregulation in Neurodegenerative Diseases. <i>Molecular Neurobiology</i> , 2015 , 51, 1249-62	6.2	85
380	APOE genotype and neuroimaging markers of Alzheimer's disease: systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015 , 86, 127-34	5.5	84
379	Clearance of Amyloid Beta and Tau in Alzheimer's Disease: from Mechanisms to Therapy. <i>Neurotoxicity Research</i> , 2018 , 34, 733-748	4.3	80
378	Ischemic preconditioning provides neuroprotection by induction of AMP-activated protein kinase-dependent autophagy in a rat model of ischemic stroke. <i>Molecular Neurobiology</i> , 2015 , 51, 220-9	6.2	78
377	Tau in neurodegenerative disease. <i>Annals of Translational Medicine</i> , 2018 , 6, 175	3.2	78
376	Role of the mTOR signaling pathway in epilepsy. <i>Journal of the Neurological Sciences</i> , 2013 , 332, 4-15	3.2	77
375	Resveratrol as a therapeutic agent for Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 350516	3	77

374	Targeting the mTOR signaling network for Alzheimer's disease therapy. <i>Molecular Neurobiology</i> , 2014 , 49, 120-35	6.2	76
373	The influence of cytochrome oxidase CYP2A6, CYP2B6, and CYP2C9 polymorphisms on the plasma concentrations of valproic acid in epileptic patients. <i>Clinical Neurology and Neurosurgery</i> , 2010 , 112, 320-3		74
372	Depression in Alzheimer's disease: epidemiology, mechanisms, and management. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 739-55	4.3	73
371	The prevalence of depression in Alzheimer's disease: a systematic review and meta-analysis. <i>Current Alzheimer Research</i> , 2015 , 12, 189-98	3	73
370	Cognitive reserve and Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 187-208	6.2	71
369	Serum Iron, Zinc, and Copper Levels in Patients with Alzheimer's Disease: A Replication Study and Meta-Analyses. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 565-81	4.3	70
368	Association between stroke and Alzheimer's disease: systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 43, 479-89	4.3	69
367	Triggering receptor expressed on myeloid cells 2 knockdown exacerbates aging-related neuroinflammation and cognitive deficiency in senescence-accelerated mouse prone 8 mice. <i>Neurobiology of Aging</i> , 2014 , 35, 1243-51	5.6	69
366	The Role of ADAM10 in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017 , 58, 303-322	4.3	65
365	CD33 in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2014 , 49, 529-35	6.2	65
364	Angiotensin-(1-7) induces cerebral ischaemic tolerance by promoting brain angiogenesis in a Mas/eNOS-dependent pathway. <i>British Journal of Pharmacology</i> , 2014 , 171, 4222-32	8.6	65
363	The Prevalence of Dementia: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1157-1166	4.3	64
362	Magnetic Resonance Spectroscopy in Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 1049-70	4.3	63
361	The Role of SORL1 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2015 , 51, 909-18	6.2	62
360	Models for predicting risk of dementia: a systematic review. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019 , 90, 373-379	5.5	61
359	Biomarkers for preclinical Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 1051-69	4.3	61
358	NLRP3 polymorphisms are associated with late-onset Alzheimer's disease in Han Chinese. <i>Journal of Neuroimmunology</i> , 2013 , 265, 91-5	3.5	61
357	Silencing of TREM2 exacerbates tau pathology, neurodegenerative changes, and spatial learning deficits in P301S tau transgenic mice. <i>Neurobiology of Aging</i> , 2015 , 36, 3176-3186	5.6	60

356	Voxel-based meta-analysis of grey matter changes in Alzheimer's disease. <i>Translational Neurodegeneration</i> , 2015 , 4, 6	10.3	59
355	Non-pharmacological interventions for patients with mild cognitive impairment: a meta-analysis of randomized controlled trials of cognition-based and exercise interventions. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 663-78	4.3	58
354	Increased expression of TREM2 in peripheral blood of Alzheimer's disease patients. <i>Journal of Alzheimer's Disease</i> , 2014 , 38, 497-501	4.3	58
353	IL12/23 p40 inhibition ameliorates Alzheimer's disease-associated neuropathology and spatial memory in SAMP8 mice. <i>Journal of Alzheimer's Disease</i> , 2014 , 38, 633-46	4.3	58
352	Novel disease-modifying therapies for Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2012 , 31, 475-83	4.3	58
351	The Essential Role of Soluble A β Oligomers in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 1905-1924	6.2	57
350	Leisure time physical activity and dementia risk: a dose-response meta-analysis of prospective studies. <i>BMJ Open</i> , 2017 , 7, e014706	3	57
349	The Role of PICALM in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2015 , 52, 399-413	6.2	55
348	Inhibition of the NLRP3 inflammasome provides neuroprotection in rats following amygdala kindling-induced status epilepticus. <i>Journal of Neuroinflammation</i> , 2014 , 11, 212	10.1	55
347	Matrix metalloproteinases and their multiple roles in Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 908636	3	55
346	Interleukin-18 promoter polymorphisms and risk of late onset Alzheimer's disease. <i>Brain Research</i> , 2009 , 1253, 169-75	3.7	55
345	Behavioral and psychological symptoms in Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 927804	3	54
344	Implication of CLU gene polymorphisms in Chinese patients with Alzheimer's disease. <i>Clinica Chimica Acta</i> , 2010 , 411, 1516-9	6.2	54
343	A rare coding variant in TREM2 increases risk for Alzheimer's disease in Han Chinese. <i>Neurobiology of Aging</i> , 2016 , 42, 217.e1-3	5.6	53
342	Autophagy modulation for Alzheimer's disease therapy. <i>Molecular Neurobiology</i> , 2013 , 48, 702-14	6.2	52
341	Increased expressions of TLR2 and TLR4 on peripheral blood mononuclear cells from patients with Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2012 , 315, 67-71	3.2	51
340	Chronic Metformin Preconditioning Provides Neuroprotection via Suppression of NF- κ B-Mediated Inflammatory Pathway in Rats with Permanent Cerebral Ischemia. <i>Molecular Neurobiology</i> , 2015 , 52, 375-85	6.2	50
339	Link between the SNCA gene and parkinsonism. <i>Neurobiology of Aging</i> , 2015 , 36, 1505-18	5.6	50

338	TYROBP in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 820-6	6.2	50
337	Triggering receptor expressed on myeloid cells 2 variant is rare in late-onset Alzheimer's disease in Han Chinese individuals. <i>Neurobiology of Aging</i> , 2014 , 35, 937.e1-3	5.6	50
336	Clusterin in Alzheimer's disease. <i>Advances in Clinical Chemistry</i> , 2012 , 56, 155-73	5.8	50
335	Endoplasmic reticulum dysfunction in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 383-95	6.2	49
334	Axonal transport defects in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 1309-21	6.2	49
333	Sleep problems and risk of all-cause cognitive decline or dementia: an updated systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 236-244	5.5	49
332	Angiotensin-(1-7) is Reduced and Inversely Correlates with Tau Hyperphosphorylation in Animal Models of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 2489-97	6.2	49
331	Anticonvulsant effect of unilateral anterior thalamic high frequency electrical stimulation on amygdala-kindled seizures in rat. <i>Brain Research Bulletin</i> , 2012 , 87, 221-6	3.9	48
330	DMT1 polymorphism and risk of Parkinson's disease. <i>Neuroscience Letters</i> , 2011 , 501, 128-31	3.3	47
329	Polymorphisms at the beta2-adrenergic receptor gene influence Alzheimer's disease susceptibility. <i>Brain Research</i> , 2008 , 1210, 216-22	3.7	47
328	Rate of early onset Alzheimer's disease: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2015 , 3, 38	3.2	47
327	Comparative safety and effectiveness of cholinesterase inhibitors and memantine for Alzheimer's disease: a network meta-analysis of 41 randomized controlled trials. <i>Alzheimer's Research and Therapy</i> , 2018 , 10, 126	9	47
326	Genetics of Vascular Dementia: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 611-29	4.3	45
325	The Role of TDP-43 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 3349-3359	6.2	44
324	Heat shock protein 70 in Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 435203	3	44
323	Blood clusterin levels, rs9331888 polymorphism, and the risk of Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2012 , 29, 515-9	4.3	44
322	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
321	Genome-wide microRNA expression profiles in hippocampus of rats with chronic temporal lobe epilepsy. <i>Scientific Reports</i> , 2014 , 4, 4734	4.9	42

320	TREM1 facilitates microglial phagocytosis of amyloid beta. <i>Acta Neuropathologica</i> , 2016 , 132, 667-683	14.3	42
319	The role of cholesterol metabolism in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 947-65	6.2	41
318	Heat shock protein 90 in Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 796869	3	41
317	Deep brain stimulation for epilepsy in clinical practice and in animal models. <i>Brain Research Bulletin</i> , 2011 , 85, 81-8	3.9	41
316	Complement receptor 1 polymorphisms and risk of late-onset Alzheimer's disease. <i>Brain Research</i> , 2010 , 1348, 216-21	3.7	40
315	S-Nitrosylation in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 268-80	6.2	39
314	CR1 in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 753-65	6.2	39
313	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
312	Association between cancer and Alzheimer's disease: systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2014 , 42, 565-73	4.3	39
311	Bridging Integrator 1 (BIN1) Genotype Effects on Working Memory, Hippocampal Volume, and Functional Connectivity in Young Healthy Individuals. <i>Neuropsychopharmacology</i> , 2015 , 40, 1794-803	8.7	38
310	Implication of IL-33 gene polymorphism in Chinese patients with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012 , 33, 1014.e11-4	5.6	38
309	Genetic association of PICALM polymorphisms with Alzheimer's disease in Han Chinese. <i>Journal of the Neurological Sciences</i> , 2011 , 300, 78-80	3.2	38
308	Roles of Adrenergic receptors in Alzheimer's disease: implications for novel therapeutics. <i>Brain Research Bulletin</i> , 2011 , 84, 111-7	3.9	37
307	Multiple Effect of APOE Genotype on Clinical and Neuroimaging Biomarkers Across Alzheimer's Disease Spectrum. <i>Molecular Neurobiology</i> , 2016 , 53, 4539-47	6.2	35
306	An exploratory study on STX6, MOBP, MAPT, and EIF2AK3 and late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2013 , 34, 1519.e13-7	5.6	35
305	MicroRNAs dysregulation in epilepsy. <i>Brain Research</i> , 2014 , 1584, 94-104	3.7	34
304	MS4A Cluster in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2015 , 51, 1240-8	6.2	33
303	Effect of CLU genetic variants on cerebrospinal fluid and neuroimaging markers in healthy, mild cognitive impairment and Alzheimer's disease cohorts. <i>Scientific Reports</i> , 2016 , 6, 26027	4.9	32

302	Efficacy and safety of atypical antipsychotic drug treatment for dementia: a systematic review and meta-analysis. <i>Alzheimer's Research and Therapy</i> , 2015 , 7, 20	9	32
301	Angiotensin-(1-7) inhibits autophagy in the brain of spontaneously hypertensive rats. <i>Pharmacological Research</i> , 2013 , 71, 61-8	10.2	32
300	Blocking beta2-adrenergic receptor attenuates acute stress-induced amyloid beta peptides production. <i>Brain Research</i> , 2010 , 1317, 305-10	3.7	32
299	Meta-analysis of the association between variants in MAPT and neurodegenerative diseases. <i>Oncotarget</i> , 2017 , 8, 44994-45007	3.3	31
298	Association between NME8 locus polymorphism and cognitive decline, cerebrospinal fluid and neuroimaging biomarkers in Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e114777	3.7	31
297	Peripheral Blood Adipokines and Insulin Levels in Patients with Alzheimer's Disease: A Replication Study and Meta-Analysis. <i>Current Alzheimer Research</i> , 2016 , 13, 223-33	3	31
296	Modifiable risk factors for cognitive impairment in Parkinson's disease: A systematic review and meta-analysis of prospective cohort studies. <i>Movement Disorders</i> , 2019 , 34, 876-883	7	30
295	A Mitocentric View of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017 , 54, 6046-6060	6.2	30
294	State of Play in Alzheimer's Disease Genetics. <i>Journal of Alzheimer's Disease</i> , 2017 , 58, 631-659	4.3	29
293	Diffusion-weighted magnetic resonance imaging demonstrates parenchymal pathophysiological changes in epilepsy. <i>Brain Research Reviews</i> , 2008 , 59, 34-41		29
292	TREM2 Overexpression has No Improvement on Neuropathology and Cognitive Impairment in Aging APP ^{swe} /PS1 ^{dE9} Mice. <i>Molecular Neurobiology</i> , 2017 , 54, 855-865	6.2	28
291	The ProNGF/p75NTR pathway induces tau pathology and is a therapeutic target for FTLD-tau. <i>Molecular Psychiatry</i> , 2018 , 23, 1813-1824	15.1	28
290	Genetic variation in BIN1 gene and Alzheimer's disease risk in Han Chinese individuals. <i>Neurobiology of Aging</i> , 2014 , 35, 1781.e1-8	5.6	28
289	Resveratrol exerts pharmacological preconditioning by activating PGC-1alpha. <i>Medical Hypotheses</i> , 2008 , 71, 664-7	3.8	28
288	Induced Pluripotent Stem Cells for Disease Modeling and Drug Discovery in Neurodegenerative Diseases. <i>Molecular Neurobiology</i> , 2015 , 52, 244-55	6.2	27
287	Association of IL-12A and IL-12B polymorphisms with Alzheimer's disease susceptibility in a Han Chinese population. <i>Journal of Neuroimmunology</i> , 2014 , 274, 180-4	3.5	27
286	Mitochondrial transcription factor A (TFAM) polymorphisms and risk of late-onset Alzheimer's disease in Han Chinese. <i>Brain Research</i> , 2011 , 1368, 355-60	3.7	27
285	Genetic association of TLR4/11367 polymorphism with late-onset Alzheimer's disease in a Han Chinese population. <i>Brain Research</i> , 2011 , 1381, 202-7	3.7	27

284	Toll-like receptor 2 -196 to -174 del polymorphism influences the susceptibility of Han Chinese people to Alzheimer's disease. <i>Journal of Neuroinflammation</i> , 2011 , 8, 136	10.1	27
283	Common variants in toll-like receptor 4 confer susceptibility to Alzheimer's disease in a Han Chinese population. <i>Current Alzheimer Research</i> , 2012 , 9, 458-66	3	27
282	Meta-analysis of peripheral blood apolipoprotein E levels in Alzheimer's disease. <i>PLoS ONE</i> , 2014 , 9, e89041	4.1	27
281	The Role of MAPT in Neurodegenerative Diseases: Genetics, Mechanisms and Therapy. <i>Molecular Neurobiology</i> , 2016 , 53, 4893-904	6.2	26
280	Genome-wide association study identifies locus influencing human plasma tau levels. <i>Neurology</i> , 2017 , 88, 669-676	6.5	26
279	Genetic variation in clusterin gene and Alzheimer's disease risk in Han Chinese. <i>Neurobiology of Aging</i> , 2013 , 34, 1921.e17-23	5.6	26
278	Tau-tubulin kinase-1 gene variants are associated with Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2011 , 491, 83-6	3.3	26
277	Prion-like Mechanisms in Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2014 , 11, 755-64	3	26
276	Bridging Integrator 1 (BIN1) Genotypes Mediate Alzheimer's Disease Risk by Altering Neuronal Degeneration. <i>Journal of Alzheimer's Disease</i> , 2016 , 52, 179-90	4.3	26
275	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
274	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
273	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
272	Genome-wide microRNA profiling of rat hippocampus after status epilepticus induced by amygdala stimulation identifies modulators of neuronal apoptosis. <i>PLoS ONE</i> , 2013 , 8, e78375	3.7	25
271	Early-Life Risk Factors for Dementia and Cognitive Impairment in Later Life: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019 , 67, 221-229	4.3	25
270	Physiotherapy intervention in Alzheimer's disease: systematic review and meta-analysis. <i>Journal of Alzheimer's Disease</i> , 2015 , 44, 163-74	4.3	24
269	Midlife Modifiable Risk Factors for Dementia: A Systematic Review and Meta-analysis of 34 Prospective Cohort Studies. <i>Current Alzheimer Research</i> , 2019 , 16, 1254-1268	3	24
268	TREM2 Variants and Neurodegenerative Diseases: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 1171-1184	4.3	23
267	ABCA7 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2015 , 51, 1008-16	6.2	23

266	Association of TOMM40 polymorphisms with late-onset Alzheimer's disease in a Northern Han Chinese population. <i>NeuroMolecular Medicine</i> , 2013 , 15, 279-87	4.6	23
265	Association between late-onset Alzheimer's disease and microsatellite polymorphisms in intron II of the human toll-like receptor 2 gene. <i>Neuroscience Letters</i> , 2011 , 489, 164-7	3.3	23
264	Interleukin-18 promoter polymorphisms and risk of ischemic stroke. <i>Brain Research Bulletin</i> , 2010 , 81, 590-4	3.9	23
263	Application of next-generation sequencing technologies in Neurology. <i>Annals of Translational Medicine</i> , 2014 , 2, 125	3.2	23
262	Associations of White Matter Hyperintensities with Cognitive Decline: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 759-768	4.3	23
261	PGRN Is Associated with Late-Onset Alzheimer's Disease: a Case-Control Replication Study and Meta-analysis. <i>Molecular Neurobiology</i> , 2017 , 54, 1187-1195	6.2	22
260	Interleukin-23 receptor polymorphisms are associated with Alzheimer's disease in Han Chinese. <i>Journal of Neuroimmunology</i> , 2014 , 271, 43-8	3.5	22
259	SORCS1 and APOE polymorphisms interact to confer risk for late-onset Alzheimer's disease in a Northern Han Chinese population. <i>Brain Research</i> , 2012 , 1448, 111-6	3.7	22
258	Toward precision medicine in neurological diseases. <i>Annals of Translational Medicine</i> , 2016 , 4, 104	3.2	22
257	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
256	Neurofilament Light Chain in Cerebrospinal Fluid and Blood as a Biomarker for Neurodegenerative Diseases: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 1353-1361	4.3	22
255	Dynamic changes of CSF sTREM2 in preclinical Alzheimer's disease: the CABLE study. <i>Molecular Neurodegeneration</i> , 2020 , 15, 25	19	21
254	Low-frequency stimulation of bilateral anterior nucleus of thalamus inhibits amygdale-kindled seizures in rats. <i>Brain Research Bulletin</i> , 2011 , 86, 422-7	3.9	21
253	Genetic variation in PICALM and Alzheimer's disease risk in Han Chinese. <i>Neurobiology of Aging</i> , 2014 , 35, 934.e1-3	5.6	20
252	Arrestins as potential therapeutic targets for Alzheimer's disease. <i>Molecular Neurobiology</i> , 2013 , 48, 812-8	6.2	20
251	The clinical and pathological phenotypes of frontotemporal dementia with C9ORF72 mutations. <i>Journal of the Neurological Sciences</i> , 2013 , 335, 26-35	3.2	20
250	Association analysis of GSK3B and MAPT polymorphisms with Alzheimer's disease in Han Chinese. <i>Brain Research</i> , 2011 , 1391, 147-53	3.7	20
249	Modifiable risk factors for carotid atherosclerosis: a meta-analysis and systematic review. <i>Annals of Translational Medicine</i> , 2019 , 7, 632	3.2	20

248	Use of radiomic features and support vector machine to distinguish Parkinson's disease cases from normal controls. <i>Annals of Translational Medicine</i> , 2019 , 7, 773	3.2	20
247	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
246	The Role of Reelin Signaling in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 5692-700	6.2	19
245	Physiological clearance of tau in the periphery and its therapeutic potential for tauopathies. <i>Acta Neuropathologica</i> , 2018 , 136, 525-536	14.3	19
244	Effect of EPHA1 genetic variation on cerebrospinal fluid and neuroimaging biomarkers in healthy, mild cognitive impairment and Alzheimer's disease cohorts. <i>Journal of Alzheimer's Disease</i> , 2015 , 44, 115-23	4.3	19
243	C9ORF72 mutations in neurodegenerative diseases. <i>Molecular Neurobiology</i> , 2014 , 49, 386-98	6.2	19
242	Insulin-like growth factor 1 (IGF1) polymorphism is associated with Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2012 , 531, 20-3	3.3	19
241	Association of DAPK1 genetic variations with Alzheimer's disease in Han Chinese. <i>Brain Research</i> , 2011 , 1374, 129-33	3.7	19
240	Genetic association between ADAM10 gene polymorphism and Alzheimer's disease in a Northern Han Chinese population. <i>Brain Research</i> , 2011 , 1421, 78-81	3.7	19
239	Prevention Trials in Alzheimer's Disease: Current Status and Future Perspectives. <i>Journal of Alzheimer's Disease</i> , 2016 , 50, 927-45	4.3	19
238	Risk factors for intracranial atherosclerosis: A systematic review and meta-analysis. <i>Atherosclerosis</i> , 2019 , 281, 71-77	3.1	19
237	Association of Parkinson's Disease GWAS-Linked Loci with Alzheimer's Disease in Han Chinese. <i>Molecular Neurobiology</i> , 2017 , 54, 308-318	6.2	18
236	Genetic Association of HLA Gene Variants with MRI Brain Structure in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017 , 54, 3195-3204	6.2	18
235	Genome-wide association study identifies Alzheimer's risk variant in MS4A6A influencing cerebrospinal fluid sTREM2 levels. <i>Neurobiology of Aging</i> , 2019 , 84, 241.e13-241.e20	5.6	18
234	PLD3 in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2015 , 51, 480-6	6.2	18
233	TMEM106B and APOE polymorphisms interact to confer risk for late-onset Alzheimer's disease in Han Chinese. <i>Journal of Neural Transmission</i> , 2014 , 121, 283-7	4.3	18
232	Exploring the value of plasma BIN1 as a potential biomarker for Alzheimer's disease. <i>Journal of Alzheimer's Disease</i> , 2013 , 37, 291-5	4.3	18
231	Age-related hearing loss accelerates cerebrospinal fluid tau levels and brain atrophy: a longitudinal study. <i>Aging</i> , 2019 , 11, 3156-3169	5.6	18

230	Neurofilament light chain plasma concentration predicts neurodegeneration and clinical progression in nondemented elderly adults. <i>Aging</i> , 2019 , 11, 6904-6914	5.6	18
229	TREM2 p.H157Y Variant and the Risk of Alzheimer's Disease: A Meta-Analysis Involving 14,510 Subjects. <i>Current Neurovascular Research</i> , 2016 , 13, 318-320	1.8	18
228	Genome-wide association studies in neurology. <i>Annals of Translational Medicine</i> , 2014 , 2, 124	3.2	18
227	Risk Factors of Rapid Cognitive Decline in Alzheimer's Disease and Mild Cognitive Impairment: A Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2018 , 66, 497-515	4.3	18
226	The Epidemiology of Alzheimer's Disease Modifiable Risk Factors and Prevention. <i>Journal of Prevention of Alzheimer's Disease</i> , 2021 , 8, 313-321	3.8	18
225	Individual brain metabolic connectome indicator based on Kullback-Leibler Divergence Similarity Estimation predicts progression from mild cognitive impairment to Alzheimer's dementia. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 2753-2764	8.8	17
224	Toll-like receptor 9 promoter polymorphism is associated with decreased risk of Alzheimer's disease in Han Chinese. <i>Journal of Neuroinflammation</i> , 2013 , 10, 101	10.1	17
223	Neuropeptide Y polymorphisms and ischemic stroke in Chinese population. <i>Clinica Chimica Acta</i> , 2010 , 411, 242-5	6.2	17
222	Capsaicin consumption reduces brain amyloid-beta generation and attenuates Alzheimer's disease-type pathology and cognitive deficits in APP/PS1 mice. <i>Translational Psychiatry</i> , 2020 , 10, 230	8.6	17
221	Missense variants in CR1 are associated with increased risk of Alzheimer's disease in Han Chinese. <i>Neurobiology of Aging</i> , 2014 , 35, 443.e17-21	5.6	16
220	Multimodal Voxel-Based Meta-Analysis of White Matter Abnormalities in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015 , 47, 495-507	4.3	16
219	Heat shock proteins at the crossroads between cancer and Alzheimer's disease. <i>BioMed Research International</i> , 2014 , 2014, 239164	3	16
218	SIRT2 polymorphism rs10410544 is associated with Alzheimer's disease in a Han Chinese population. <i>Journal of the Neurological Sciences</i> , 2014 , 336, 48-51	3.2	16
217	The Role of PGRN in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 4189-4196	6.2	15
216	Effect of CR1 Genetic Variants on Cerebrospinal Fluid and Neuroimaging Biomarkers in Healthy, Mild Cognitive Impairment and Alzheimer's Disease Cohorts. <i>Molecular Neurobiology</i> , 2017 , 54, 551-562	6.2	15
215	GWAS-Linked Loci and Neuroimaging Measures in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017 , 54, 146-153	6.2	15
214	Common Variants in PLD3 and Correlation to Amyloid-Related Phenotypes in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015 , 46, 491-5	4.3	15
213	The Impact of UNC5C Genetic Variations on Neuroimaging in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 6759-6767	6.2	14

212	Decreased expression of CD33 in peripheral mononuclear cells of Alzheimer's disease patients. <i>Neuroscience Letters</i> , 2014 , 563, 51-4	3.3	14
211	Systems biology and gene networks in Alzheimer's disease. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 96, 31-44	9	14
210	Association of Single-Nucleotide Polymorphism in ANK1 with Late-Onset Alzheimer's Disease in Han Chinese. <i>Molecular Neurobiology</i> , 2016 , 53, 6476-6481	6.2	13
209	Age-dependent association of KIBRA gene polymorphism with Alzheimer's disease in Han Chinese. <i>Molecular Biology Reports</i> , 2013 , 40, 7077-82	2.8	13
208	Identification of inflammatory and vascular markers associated with mild cognitive impairment. <i>Aging</i> , 2019 , 11, 2403-2419	5.6	13
207	The genetic variation of ARRB2 is associated with late-onset Alzheimer's disease in Han Chinese. <i>Current Alzheimer Research</i> , 2014 , 11, 408-12	3	13
206	ZCWPW1 is associated with late-onset Alzheimer's disease in Han Chinese: a replication study and meta-analyses. <i>Oncotarget</i> , 2016 , 7, 20305-11	3.3	13
205	ABCA7 Genotypes Confer Alzheimer's Disease Risk by Modulating Amyloid- β Pathology. <i>Journal of Alzheimer's Disease</i> , 2016 , 52, 693-703	4.3	13
204	Impacts of CD33 Genetic Variations on the Atrophy Rates of Hippocampus and Parahippocampal Gyrus in Normal Aging and Mild Cognitive Impairment. <i>Molecular Neurobiology</i> , 2017 , 54, 1111-1118	6.2	12
203	Association of Polygenic Risk Score with Age at Onset and Cerebrospinal Fluid Biomarkers of Alzheimer's Disease in a Chinese Cohort. <i>Neuroscience Bulletin</i> , 2020 , 36, 696-704	4.3	12
202	Genetic association of SLC2A14 polymorphism with Alzheimer's disease in a Han Chinese population. <i>Journal of Molecular Neuroscience</i> , 2012 , 47, 481-4	3.3	12
201	Genetic association of rs11610206 SNP on chromosome 12q13 with late-onset Alzheimer's disease in a Han Chinese population. <i>Clinica Chimica Acta</i> , 2011 , 412, 148-51	6.2	12
200	Single nucleotide polymorphism rs1333049 on chromosome 9p21.3 is associated with Alzheimer's disease in Han Chinese. <i>Clinica Chimica Acta</i> , 2010 , 411, 1204-7	6.2	12
199	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
198	Body fluid biomarkers in Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2015 , 3, 70	3.2	12
197	Effects of HLA-DRB1/DQB1 Genetic Variants on Neuroimaging in Healthy, Mild Cognitive Impairment, and Alzheimer's Disease Cohorts. <i>Molecular Neurobiology</i> , 2017 , 54, 3181-3188	6.2	11
196	Cognitive Effects of Treating Obstructive Sleep Apnea: A Meta-Analysis of Randomized Controlled Trials. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 705-715	4.3	11
195	A Curcumin Analog Reduces Levels of the Alzheimer's Disease-Associated Amyloid- β Protein by Modulating APP Processing and Autophagy. <i>Journal of Alzheimer's Disease</i> , 2019 , 72, 761-771	4.3	11

194	Common variant in GAB2 is associated with late-onset Alzheimer's disease in Han Chinese. <i>Clinica Chimica Acta</i> , 2011 , 412, 446-9	6.2	11
193	MS4A6A genotypes are associated with the atrophy rates of Alzheimer's disease related brain structures. <i>Oncotarget</i> , 2016 , 7, 58779-58788	3.3	11
192	Plasma amyloid, tau, and neurodegeneration biomarker profiles predict Alzheimer's disease pathology and clinical progression in older adults without dementia. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020 , 12, e12104	5.2	11
191	Common variant in PTK2B is associated with late-onset Alzheimer's disease: A replication study and meta-analyses. <i>Neuroscience Letters</i> , 2016 , 621, 83-87	3.3	11
190	Exophytic Primary Intramedullary Spinal Cord Glioblastoma: Case Report and Critical Review of Literature. <i>World Neurosurgery</i> , 2019 , 122, 573-576	2.1	11
189	The role of the immune system in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2021 , 70, 101409	12	11
188	Spreading of Pathology in Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2017 , 32, 707-722	4.3	10
187	Late-Life Cognitive Trajectories and their Associated Lifestyle Factors. <i>Journal of Alzheimer's Disease</i> , 2020 , 73, 1555-1563	4.3	10
186	Impact of Common Variations in PLD3 on Neuroimaging Phenotypes in Non-demented Elders. <i>Molecular Neurobiology</i> , 2016 , 53, 4343-51	6.2	10
185	Association of LRRTM3 polymorphisms with late-onset Alzheimer's disease in Han Chinese. <i>Experimental Gerontology</i> , 2014 , 52, 18-22	4.5	10
184	Lack of association between COMT Val158Met polymorphism and late-onset Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2013 , 554, 162-6	3.3	10
183	Tauopathies: Mechanisms and Therapeutic Strategies. <i>Journal of Alzheimer's Disease</i> , 2018 , 61, 487-508	4.3	10
182	Replication of the MTHFD1L gene association with late-onset Alzheimer's disease in a Northern Han Chinese population. <i>Journal of Alzheimer's Disease</i> , 2012 , 29, 521-5	4.3	10
181	Tau PET Imaging with [18F]PM-PBB3 in Frontotemporal Dementia with MAPT Mutation. <i>Journal of Alzheimer's Disease</i> , 2020 , 76, 149-157	4.3	10
180	Identifying genetic associations with MRI-derived measures via tree-guided sparse learning. <i>Lecture Notes in Computer Science</i> , 2014 , 17, 757-64	0.9	10
179	Application of the IWG-2 Diagnostic Criteria for Alzheimer's Disease to the ADNI. <i>Journal of Alzheimer's Disease</i> , 2016 , 51, 227-36	4.3	10
178	Distinct neurological disorders with C9orf72 mutations: genetics, pathogenesis, and therapy. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 66, 127-42	9	10
177	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

176	The Role of Retromer in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016 , 53, 4201-4209	6.2	9
175	A Missense Variant in TREML2 Reduces Risk of Alzheimer's Disease in a Han Chinese Population. <i>Molecular Neurobiology</i> , 2017 , 54, 977-982	6.2	9
174	Association of Cerebral Microbleeds with Cognitive Decline: A Longitudinal Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 571-579	4.3	9
173	Frontotemporal Lobar Degeneration: Mechanisms and Therapeutic Strategies. <i>Molecular Neurobiology</i> , 2016 , 53, 6091-6105	6.2	9
172	Genome-wide association study identifies two loci influencing plasma neurofilament light levels. <i>BMC Medical Genomics</i> , 2018 , 11, 47	3.7	9
171	Rare Variants in PLD3 Increase Risk for Alzheimer's Disease in Han Chinese. <i>Journal of Alzheimer's Disease</i> , 2018 , 64, 55-59	4.3	9
170	Lack of association between PCDH11X genetic variation and late-onset Alzheimer's disease in a Han Chinese population. <i>Brain Research</i> , 2010 , 1357, 152-6	3.7	9
169	Elevated homocysteine as an independent risk for intracranial atherosclerotic stenosis. <i>Aging</i> , 2019 , 11, 3824-3831	5.6	9
168	Association of HMGCRC polymorphism with late-onset Alzheimer's disease in Han Chinese. <i>Oncotarget</i> , 2016 , 7, 22746-51	3.3	9
167	MEF2C rs190982 polymorphism with late-onset Alzheimer's disease in Han Chinese: A replication study and meta-analyses. <i>Oncotarget</i> , 2016 , 7, 39136-39142	3.3	9
166	The impact of PICALM genetic variations on reserve capacity of posterior cingulate in AD continuum. <i>Scientific Reports</i> , 2016 , 6, 24480	4.9	9
165	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
164	Genome-wide association study identified ATP6V1H locus influencing cerebrospinal fluid BACE activity. <i>BMC Medical Genetics</i> , 2018 , 19, 75	2.1	9
163	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
162	Predictors of cognitive impairment in Parkinson's disease: a systematic review and meta-analysis of prospective cohort studies. <i>Journal of Neurology</i> , 2021 , 268, 2713-2722	5.5	8
161	Lack of association between rs597668 polymorphism near EXOC3L2 and late-onset Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2012 , 513, 174-7	3.3	8
160	No association of toll-like receptor 2 polymorphisms with Alzheimer's disease in Han Chinese. <i>Neurobiology of Aging</i> , 2011 , 32, 1924.e1-3	5.6	8
159	NEDD9 is genetically associated with Alzheimer's disease in a Han Chinese population. <i>Brain Research</i> , 2011 , 1369, 230-4	3.7	8

158	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
157	Association of cerebrospinal fluid neurogranin levels with cognition and neurodegeneration in Alzheimer's disease. <i>Aging</i> , 2020 , 12, 9365-9379	5.6	8
156	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
155	Longitudinal plasma phosphorylated tau 181 tracks disease progression in Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 356	8.6	8
154	Herpesvirus infections and Alzheimer's disease: a Mendelian randomization study. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 158	9	8
153	Tauopathies: new perspectives and challenges.. <i>Molecular Neurodegeneration</i> , 2022 , 17, 28	19	8
152	SORL1 Is Associated with the Risk of Late-Onset Alzheimer's Disease: a Replication Study and Meta-Analyses. <i>Molecular Neurobiology</i> , 2017 , 54, 1725-1732	6.2	7
151	HLA-A2 Alleles Mediate Alzheimer's Disease by Altering Hippocampal Volume. <i>Molecular Neurobiology</i> , 2017 , 54, 2469-2476	6.2	7
150	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
149	Lack of Association Between SLC24A4 Polymorphism and Late-onset Alzheimer's Disease in Han Chinese. <i>Current Neurovascular Research</i> , 2016 , 13, 239-43	1.8	7
148	Impact of SORL1 genetic variations on MRI markers in non-demented elders. <i>Oncotarget</i> , 2016 , 7, 31689-98	3.9	7
147	Genome-Wide Association Study of Cerebral Microbleeds on MRI. <i>Neurotoxicity Research</i> , 2020 , 37, 146-155	1.5	7
146	Endovascular Treatment Versus Intravenous Thrombolysis for Acute Ischemic Stroke: a Quantitative Review and Meta-Analysis of 21 Randomized Trials. <i>Molecular Neurobiology</i> , 2017 , 54, 1369-1378	6.2	6
145	Longitudinal trajectories of Alzheimer's ATN biomarkers in elderly persons without dementia. <i>Alzheimer's Research and Therapy</i> , 2020 , 12, 55	9	6
144	Cognitive Function and Quality of Life in Parkinson's Disease: A Cross-Sectional Study. <i>Journal of Parkinson's Disease</i> , 2020 , 10, 1209-1216	5.3	6
143	Apolipoprotein B/AI ratio as an independent risk factor for intracranial atherosclerotic stenosis. <i>Aging</i> , 2019 , 11, 6851-6862	5.6	6
142	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
141	Cerebral Microinfarcts and Dementia: A Systematic Review and Metaanalysis. <i>Current Alzheimer Research</i> , 2017 , 14, 802-808	3	6

140	Activation of adenosine receptor potentiates the anticonvulsant effect of phenytoin against amygdala kindled seizures. <i>CNS and Neurological Disorders - Drug Targets</i> , 2015 , 14, 378-85	2.6	6
139	Functional Overlaps Exist in Neurological and Psychiatric Disorders: A Proof from Brain Network Analysis. <i>Neuroscience</i> , 2020 , 425, 39-48	3.9	6
138	FERMT2 rs17125944 polymorphism with Alzheimer's disease risk: a replication and meta-analysis. <i>Oncotarget</i> , 2016 , 7, 39044-39050	3.3	6
137	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
136	Meta-Analysis of the Association between Variants in ABCA7 and Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2018 , 63, 1261-1267	4.3	6
135	Retinal biomarkers in Alzheimer's disease and mild cognitive impairment: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 69, 101361	12	6
134	rs242557 variant is associated with hippocampus tau uptake on F-AV-1451 PET in non-demented elders. <i>Aging</i> , 2019 , 11, 874-884	5.6	5
133	Genome-wide association study of hippocampal atrophy rate in non-demented elders. <i>Aging</i> , 2019 , 11, 10468-10484	5.6	5
132	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
131	Genome-wide association study of cerebrospinal fluid neurofilament light levels in non-demented elders. <i>Annals of Translational Medicine</i> , 2019 , 7, 657	3.2	5
130	Strong Association of Lipid Metabolism Related MicroRNA Binding Sites Polymorphisms with the Risk of Late Onset Alzheimer's Disease. <i>Current Neurovascular Research</i> , 2017 , 14, 3-10	1.8	5
129	Blood Pressure and the Risk of Dementia: A Dose-Response Meta-Analysis of Prospective Studies. <i>Current Neurovascular Research</i> , 2018 , 15, 345-358	1.8	5
128	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
127	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
126	Microglia Biomarkers in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021 , 58, 3388-3404	6.2	5
125	The Influence of BDNF Val66Met Polymorphism on Cognition, Cerebrospinal Fluid, and Neuroimaging Markers in Non-Demented Elderly. <i>Journal of Alzheimer's Disease</i> , 2019 , 68, 405-414	4.3	5
124	Recommendations for the diagnosis and treatment of paroxysmal kinesigenic dyskinesia: an expert consensus in China. <i>Translational Neurodegeneration</i> , 2021 , 10, 7	10.3	5
123	Mutation Mediate Alzheimer's Disease Risk by Altering Neuronal Degeneration. <i>Frontiers in Neuroscience</i> , 2019 , 13, 455	5.1	4

122	Selective neuronal vulnerability in Alzheimer's disease. <i>Ageing Research Reviews</i> , 2020 , 62, 101114	12	4
121	Common Variant in PLD3 Influencing Cerebrospinal Fluid Total Tau Levels and Hippocampal Volumes in Mild Cognitive Impairment Patients from the ADNI Cohort. <i>Journal of Alzheimer's Disease</i> , 2018 , 65, 871-876	4.3	4
120	A Genome-Wide Association Study of β -Synuclein Levels in Cerebrospinal Fluid. <i>Neurotoxicity Research</i> , 2019 , 35, 41-48	4.3	4
119	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
118	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
117	Mild behavioral impairment correlates of cognitive impairments in older adults without dementia: mediation by amyloid pathology. <i>Translational Psychiatry</i> , 2021 , 11, 577	8.6	4
116	NME8 rs2718058 polymorphism with Alzheimer's disease risk: a replication and meta-analysis. <i>Oncotarget</i> , 2016 , 7, 36014-36020	3.3	4
115	Association study of the PLXNA4 gene with the risk of Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2016 , 4, 108	3.2	4
114	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
113	Elevated Hs-CRP Levels Are Associated with Higher Risk of Intracranial Arterial Stenosis. <i>Neurotoxicity Research</i> , 2020 , 37, 425-432	4.3	4
112	Common Variant in TREM1 Influencing Brain Amyloid Deposition in Mild Cognitive Impairment and Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2020 , 37, 661-668	4.3	4
111	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
110	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
109	Associations of sleep characteristics with alpha-synuclein in cerebrospinal fluid in older adults. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 2026-2034	5.3	4
108	Association of Frontotemporal Dementia GWAS Loci with Late-Onset Alzheimer's Disease in a Northern Han Chinese Population. <i>Journal of Alzheimer's Disease</i> , 2016 , 52, 43-50	4.3	4
107	Genetics of Frontotemporal Lobar Degeneration: From the Bench to the Clinic. <i>Journal of Alzheimer's Disease</i> , 2016 , 52, 1157-76	4.3	4
106	Associations of the neutrophil to lymphocyte ratio with intracranial artery stenosis and ischemic stroke. <i>BMC Neurology</i> , 2021 , 21, 56	3.1	4
105	Association of DISC1 Polymorphisms with Late-Onset Alzheimer's Disease in Northern Han Chinese. <i>Molecular Neurobiology</i> , 2017 , 54, 2922-2927	6.2	3

104	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
103	Association of peripheral neutrophil count with intracranial atherosclerotic stenosis. <i>BMC Neurology</i> , 2020 , 20, 65	3.1	3
102	Genome-wide association study of white matter hyperintensity volume in elderly persons without dementia. <i>NeuroImage: Clinical</i> , 2020 , 26, 102209	5.3	3
101	Associations of fats and carbohydrates with cardiovascular disease and mortality-PURE and simple?. <i>Lancet, The</i> , 2018 , 391, 1679-1680	4.0	3
100	Pathogenesis and Therapeutic Strategies in Alzheimer's Disease: From Brain to Periphery. <i>Neurotoxicity Research</i> , 2016 , 29, 197-200	4.3	3
99	Single nucleotide polymorphism rs7294919 on chromosome 12q24.22 is associated with late-onset Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2014 , 560, 67-70	3.3	3
98	Dynamic changes of CSF sPDGFR during ageing and AD progression and associations with CSF ATN biomarkers.. <i>Molecular Neurodegeneration</i> , 2022 , 17, 9	1.9	3
97	Risk factors for subjective cognitive decline: the CABLE study. <i>Translational Psychiatry</i> , 2021 , 11, 576	8.6	3
96	Effect of HMGCR genetic variation on neuroimaging biomarkers in healthy, mild cognitive impairment and Alzheimer's disease cohorts. <i>Oncotarget</i> , 2016 , 7, 13319-27	3.3	3
95	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
94	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
93	Genome-wide association study identifies affecting the rate of CSF A β decline in non-demented elders. <i>Aging</i> , 2019 , 11, 5433-5444	5.6	3
92	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
91	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
90	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
89	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
88	Parametric estimation of reference signal intensity in the quantification of amyloid-beta deposition: an F-AV-45 study. <i>Quantitative Imaging in Medicine and Surgery</i> , 2021 , 11, 249-263	3.6	3
87	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

86	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
85	Identification of novel drug targets for Alzheimer's disease by integrating genetics and proteomes from brain and blood. <i>Molecular Psychiatry</i> , 2021 ,	15.1	3
84	Staging tau pathology with tau PET in Alzheimer's disease: a longitudinal study. <i>Translational Psychiatry</i> , 2021 , 11, 483	8.6	3
83	Association of Subjective Cognitive Decline with Risk of Cognitive Impairment and Dementia: A Systematic Review and Meta-Analysis of Prospective Longitudinal Studies. <i>Journal of prevention of Alzheimer's disease, The</i> , 2021 , 8, 277-285	3.8	3
82	Associations of rs3740677 within GAB2 Gene with LOAD in Chinese Han Population. <i>Molecular Neurobiology</i> , 2017 , 54, 4015-4020	6.2	2
81	Regional Amyloid Accumulation and White Matter Integrity in Cognitively Normal Individuals. <i>Journal of Alzheimer's Disease</i> , 2020 , 74, 1261-1270	4.3	2
80	The Association of MME microRNA Binding Site Polymorphism with the Risk of Late Onset Alzheimer's Disease in Northern Han Chinese. <i>Current Neurovascular Research</i> , 2017 , 14, 90-95	1.8	2
79	Clusterin polymorphisms and Alzheimer's disease. <i>European Journal of Epidemiology</i> , 2012 , 27, 757-8	12.1	2
78	Intranasal anticonvulsive treatment: a prospective management of intractable epilepsy?. <i>Medical Hypotheses</i> , 2008 , 71, 542-5	3.8	2
77	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
76	Association of antinuclear antibodies with the risk of intracranial arterial stenosis. <i>Aging</i> , 2020 , 12, 1322-1331	4.3	2
75	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
74	Effects of choral singing versus health education on cognitive decline and aging: a randomized controlled trial. <i>Aging</i> , 2020 , 12, 24798-24816	5.6	2
73	Lifestyle changes might prevent Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2015 , 3, 222	3.2	2
72	Prevalence, risk and protective factors for mild cognitive impairment in a population-based study of Singaporean elderly. <i>Journal of Psychiatric Research</i> , 2021 , 145, 111-117	5.2	2
71	Familial flail leg ALS caused by PFN1 mutation. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020 , 91, 223-224	5.5	2
70	Cerebrospinal fluid βsynuclein predicts neurodegeneration and clinical progression in non-demented elders. <i>Translational Neurodegeneration</i> , 2020 , 9, 41	10.3	2
69	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

68	A Novel ITM2B Mutation Associated with Familial Chinese Dementia. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 499-505	4.3	2
67	Insomnia Moderates the Relationship Between Amyloid- β and Cognitive Decline in Late-Life Adults without Dementia. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 1701-1710	4.3	2
66	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
65	Serum Calcium Predicts Cognitive Decline and Clinical Progression of Alzheimer's Disease. <i>Neurotoxicity Research</i> , 2021 , 39, 609-617	4.3	2
64	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
63	Association between methylation of BIN1 promoter in peripheral blood and preclinical Alzheimer's disease. <i>Translational Psychiatry</i> , 2021 , 11, 89	8.6	2
62	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
61	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
60	Tea consumption and risk of incident dementia: A prospective cohort study of 377 592 UK Biobank participants.. <i>Translational Psychiatry</i> , 2022 , 12, 171	8.6	2
59	The brain structure and genetic mechanisms underlying the nonlinear association between sleep duration, cognition and mental health. <i>Nature Aging</i> , 2022 , 2, 425-437		2
58	Pharmacotherapeutic strategies for managing comorbid depression and diabetes. <i>Expert Opinion on Pharmacotherapy</i> , 2019 , 20, 1589-1599	4	1
57	Common Variants in APOE Influence Cerebrospinal Fluid Total Tau Levels and Cognitive Decline in Progressive Mild Cognitive Impairment Patients. <i>Journal of Alzheimer's Disease</i> , 2019 , 70, 17-23	4.3	1
56	Slow-Growing Thalamic Glioma with Histone H3 Lysine 27-to-Methionine Mutation: 3-Year Follow-Up Before Surgical Intervention. <i>World Neurosurgery</i> , 2019 , 127, 266-268	2.1	1
55	Pharmacological treatment of neuropsychiatric symptoms of dementia: a network meta-analysis protocol. <i>Annals of Translational Medicine</i> , 2020 , 8, 746	3.2	1
54	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
53	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
52	Peripheral immunity is associated with the risk of incident dementia.. <i>Molecular Psychiatry</i> , 2022 ,	15.1	1
51	Mitochondrial dysfunction in Kennedy's disease: a new pharmacological target?. <i>Annals of Translational Medicine</i> , 2015 , 3, 66	3.2	1

50	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
49	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
48	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
47	Bridging Integrator 1 (BIN1) Genotype Effects on Working Memory, Hippocampal Volume, and Functional Connectivity in Young Healthy Individuals		1
46	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
45	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
44	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
43	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
42	The Proportion of APOE4 Carriers Among Non-Demented Individuals: A Pooled Analysis of 389,000 Community-Dwellers. <i>Journal of Alzheimer's Disease</i> , 2021 , 81, 1331-1339	4.3	1
41	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
40	Associations of Vascular Risk with Cognition, Brain Glucose Metabolism, and Clinical Progression in Cognitively Intact Elders. <i>Journal of Alzheimer's Disease</i> , 2021 , 80, 321-330	4.3	1
39	P2-315: MODELS FOR PREDICTING RISK OF DEMENTIA: A SYSTEMATIC REVIEW 2018 , 14, P803-P803		1
38	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
37	Genetically determined low income modifies Alzheimer's disease risk. <i>Annals of Translational Medicine</i> , 2021 , 9, 1222	3.2	1
36	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
35	Cortical structure and the risk for Alzheimer's disease: a bidirectional Mendelian randomization study. <i>Translational Psychiatry</i> , 2021 , 11, 476	8.6	1
34	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
33	Sleep Characteristics and Cerebrospinal Fluid Progranulin in Older Adults: The CABLE Study. <i>Neurotoxicity Research</i> , 2021 , 39, 764-773	4.3	1

32	Tau Toxicity in Neurodegeneration.. <i>Molecular Neurobiology</i> , 2022 , 1	6.2	1
31	Inflammatory markers in Alzheimer's disease and mild cognitive impairment: A meta-analysis and systematic review of 170 studies. <i>Alzheimer's and Dementia</i> , 2020 , 16, e041476	1.2	0
30	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	0
29	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	0
28	Association of peripheral immunity with cognition, neuroimaging, and Alzheimer's pathology.. <i>Alzheimer's Research and Therapy</i> , 2022 , 14, 29	9	0
27	Anaemia and cerebrospinal fluid biomarkers of Alzheimer's pathology in cognitively normal elders: the CABLE study. <i>BMC Neurology</i> , 2021 , 21, 454	3.1	0
26	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	0
25	Environmental factors and risks of cognitive impairment and dementia: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021 , 72, 101504	12	0
24	Spicy food consumption is associated with cognition and cerebrospinal fluid biomarkers of Alzheimer disease. <i>Chinese Medical Journal</i> , 2020 , 134, 173-177	2.9	0
23	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 ⁰	4.3	0
22	PET Amyloid and Tau Status Are Differently Affected by Patient Features. <i>Journal of Alzheimer's Disease</i> , 2020 , 78, 1129-1136	4.3	0
21	Discordant Alzheimer's neurodegenerative biomarkers and their clinical outcomes. <i>Annals of Clinical and Translational Neurology</i> , 2020 , 7, 1996-2009	5.3	0
20	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	0
19	The Associations of Cerebrospinal Fluid ApoE and Biomarkers of Alzheimer's Disease: Exploring Interactions With Sex. <i>Frontiers in Neuroscience</i> , 2021 , 15, 633576	5.1	0
18	Characterization of Alzheimer's tau biomarker discordance using plasma, CSF, and PET. <i>Alzheimer's Research and Therapy</i> , 2021 , 13, 93	9	0
17	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	0
16	Dose-response relationship between blood pressure and intracranial atherosclerotic stenosis. <i>Atherosclerosis</i> , 2021 , 317, 36-40	3.1	0
15	Tau Pathologies Mediate the Associations of Vascular Risk Burden with Cognitive Impairments in Non-demented Elders: The CABLE Study.. <i>Journal of Prevention of Alzheimer's Disease</i> , 2022 , 9, 136-143 ⁸	3.8	0

14	Investigating causal relationships between exposome and human longevity: a Mendelian randomization analysis. <i>BMC Medicine</i> , 2021 , 19, 150	11.4	○
13	Neuroinflammation modulates the association of PGRN with cerebral amyloid-β burden. <i>Neurobiology of Aging</i> , 2021 , 103, 52-59	5.6	○
12	STREM2 mediates the associations of minimal depressive symptoms with amyloid pathology in prodromal Alzheimer's disease: The CABLE study. <i>Translational Psychiatry</i> , 2022 , 12, 140	8.6	○
11	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	○
10	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	○
9	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	
8	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	
7	Clinical and biomarker trajectories in sporadic Alzheimer's disease: A longitudinal study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042221	1.2	
6	Multipredictor risk models for predicting individual risk of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042252	1.2	
5	Influence of social networks on Alzheimer's disease biomarkers and subjective cognitive decline among elders without dementia: A CABLE study. <i>Alzheimer's and Dementia</i> , 2020 , 16, e042316	1.2	
4	Retraction Note: Efficacy and safety of atypical antipsychotic drug treatment for dementia: a systematic review and meta-analysis. <i>Alzheimer's Research and Therapy</i> , 2016 , 8, 28	9	
3	Pharmacological treatments for psychotic symptoms in dementia: A systematic review with pairwise and network meta-analysis. <i>Ageing Research Reviews</i> , 2022 , 75, 101568	12	
2	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	
1	Investigating Casual Associations Among Gut Microbiota, Metabolites, and Neurodegenerative Diseases: A Mendelian Randomization Study. <i>Advances in Alzheimer's Disease</i> , 2022 ,		