

# Teng Jiang

## List of Publications by Year in descending order

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136  
papers

12,724  
citations

50170

46  
h-index

25716

108  
g-index

142  
all docs

142  
docs citations

142  
times ranked

24510  
citing authors

#	ARTICLE	IF	CITATIONS
1	FLAIR vascular hyperintensity predicts early neurological deterioration in patients with acute ischemic stroke receiving endovascular thrombectomy. <i>Neurological Sciences</i> , 2022, 43, 3747-3757.	0.9	4
2	Dual Antiplatelet Therapy in Patients With Minor Stroke Receiving Intravenous Thrombolysis. <i>Frontiers in Neurology</i> , 2022, 13, 819896.	1.1	4
3	Fine particulate matter exposure aggravates ischemic injury via NLRP3 inflammasome activation and pyroptosis. <i>CNS Neuroscience and Therapeutics</i> , 2022, 28, 1045-1058.	1.9	20
4	Admission blood cell counts are predictive of stroke-associated infection in acute ischemic stroke patients treated with endovascular therapy. <i>Neurological Sciences</i> , 2021, 42, 2397-2409.	0.9	12
5	The association of neutrophil to lymphocyte ratio, platelet to lymphocyte ratio, and lymphocyte to monocyte ratio with post-thrombolysis early neurological outcomes in patients with acute ischemic stroke. <i>Journal of Neuroinflammation</i> , 2021, 18, 51.	3.1	134
6	Endovascular treatment of acute ischemic stroke due to anterior circulation large vessel occlusion beyond 6 hours: a real-world study in China. <i>BMC Neurology</i> , 2021, 21, 92.	0.8	4
7	Synergistic Inhibition of Drug-Resistant Colon Cancer Growth with PI3K/mTOR Dual Inhibitor BEZ235 and Nano-Emulsified Paclitaxel via Reducing Multidrug Resistance and Promoting Apoptosis. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 2173-2186.	3.3	24
8	NLRP3 Inflammasome: A Potential Therapeutic Target in Fine Particulate Matter-Induced Neuroinflammation in Alzheimer's Disease. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	0
9	Clinical value of Young Stroke Questionnaire. <i>European Journal of Neurology</i> , 2021, 28, e97.	1.7	0
10	Clinical significance of stroke nurse in patients with acute ischemic stroke receiving intravenous thrombolysis. <i>BMC Neurology</i> , 2021, 21, 359.	0.8	6
11	A Non-Peptidic MAS1 Agonist AVE0991 Alleviates Hippocampal Synaptic Degeneration in Rats with Chronic Cerebral Hypoperfusion. <i>Current Neurovascular Research</i> , 2021, 18, 343-350.	0.4	3
12	Contralateral Posterior Putaminal 18F-Fluorodopa Uptake in Mild Stage Parkinson's Disease: A PET/CT Study. <i>Current Neurovascular Research</i> , 2021, 18, 465-469.	0.4	2
13	Angiotensin-(1-7) Analogue AVE0991 Modulates Astrocyte-Mediated Neuroinflammation via lncRNA SNHG14/miR-223-3p/NLRP3 Pathway and Offers Neuroprotection in a Transgenic Mouse Model of Alzheimer's Disease. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 7007-7019.	1.6	25
14	Symptomatic Intracranial Hemorrhage After Mechanical Thrombectomy in Chinese Ischemic Stroke Patients. <i>Stroke</i> , 2020, 51, 2690-2696.	1.0	64
15	NLRP3 Inflammasome: A Potential Therapeutic Target in Fine Particulate Matter-Induced Neuroinflammation in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 923-934.	1.2	9
16	The Role of TREML2 in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 799-806.	1.2	11
17	A <i>TREML2</i> missense variant influences specific hippocampal subfield volumes in cognitively normal elderly subjects. <i>Brain and Behavior</i> , 2020, 10, e01573.	1.0	10
18	ACE2 activator diminazene aceturate ameliorates Alzheimer's disease-like neuropathology and rescues cognitive impairment in SAMP8 mice. <i>Aging</i> , 2020, 12, 14819-14829.	1.4	27

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19	Neutrophilâ€“lymphocyte ratio predicts postâ€“thrombolysis early neurological deterioration in acute ischemic stroke patients. <i>Brain and Behavior</i> , 2019, 9, e01426.	1.0	19
20	Soluble TREM1 concentrations are increased and positively correlated with total tau levels in the plasma of patients with Alzheimerâ€™s disease. <i>Aging Clinical and Experimental Research</i> , 2019, 31, 1801-1805.	1.4	21
21	Low triglyceride to high-density lipoprotein cholesterol ratio predicts hemorrhagic transformation in large atherosclerotic infarction of acute ischemic stroke. <i>Aging</i> , 2019, 11, 1589-1601.	1.4	16
22	A COACHS Nomogram to Predict the Probability of Three-Month Unfavorable Outcome after Acute Ischemic Stroke in Chinese Patients. <i>Cerebrovascular Diseases</i> , 2019, 47, 80-87.	0.8	12
23	External Validation of START nomogram to predict 3-Month unfavorable outcome in Chinese acute stroke patients. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2019, 28, 1618-1622.	0.7	3
24	The association between high-sensitivity C-reactive protein at admission and progressive motor deficits in patients with penetrating artery infarctions. <i>BMC Neurology</i> , 2019, 19, 346.	0.8	10
25	Dihydroergotomine mesylate for the treatment of sialorrhea in Parkinson's disease. <i>Parkinsonism and Related Disorders</i> , 2019, 58, 70-73.	1.1	10
26	TREM2 Ameliorates Neuronal Tau Pathology Through Suppression of Microglial Inflammatory Response. <i>Inflammation</i> , 2018, 41, 811-823.	1.7	39
27	MFN2 ameliorates cell apoptosis in a cellular model of Parkinson's disease induced by rotenone. <i>Experimental and Therapeutic Medicine</i> , 2018, 16, 3680-3685.	0.8	5
28	Involvement of angiotensin-(1â€“7) in the neuroprotection of captopril against focal cerebral ischemia. <i>Neuroscience Letters</i> , 2018, 687, 16-21.	1.0	12
29	Angiotensin IV suppresses inflammation in the brains of rats with chronic cerebral hypoperfusion. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2018, 19, 147032031879958.	1.0	9
30	PM2.5 exposure aggravates oligomeric amyloid beta-induced neuronal injury and promotes NLRP3 inflammasome activation in an in vitro model of Alzheimerâ€™s disease. <i>Journal of Neuroinflammation</i> , 2018, 15, 132.	3.1	85
31	AVE0991, a nonpeptide analogue of Ang-(1-7), attenuates aging-related neuroinflammation. <i>Aging</i> , 2018, 10, 645-657.	1.4	32
32	Association of Parkinsonâ€™s Disease GWAS-Linked Loci with Alzheimerâ€™s Disease in Han Chinese. <i>Molecular Neurobiology</i> , 2017, 54, 308-318.	1.9	22
33	TREM2 Overexpression has No Improvement on Neuropathology and Cognitive Impairment in Aging APP <sup>swe</sup> /PS1 <sup>dE9</sup> Mice. <i>Molecular Neurobiology</i> , 2017, 54, 855-865.	1.9	40
34	A Missense Variant in TREML2 Reduces Risk of Alzheimerâ€™s Disease in a Han Chinese Population. <i>Molecular Neurobiology</i> , 2017, 54, 977-982.	1.9	13
35	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.	1.9	17
36	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.	1.9	16

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37	CWAS-Linked Loci and Neuroimaging Measures in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 146-153.	1.9	22
38	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.	1.9	40
39	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.	1.9	7
40	HLA-A2 Alleles Mediate Alzheimer's Disease by Altering Hippocampal Volume. <i>Molecular Neurobiology</i> , 2017, 54, 2469-2476.	1.9	11
41	Association of DISC1 Polymorphisms with Late-Onset Alzheimer's Disease in Northern Han Chinese. <i>Molecular Neurobiology</i> , 2017, 54, 2922-2927.	1.9	4
42	Genetic Association of HLA Gene Variants with MRI Brain Structure in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2017, 54, 3195-3204.	1.9	24
43	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.	1.9	17
44	Azilsartan ameliorates apoptosis of dopaminergic neurons and rescues characteristic parkinsonian behaviors in a rat model of Parkinson's disease. <i>Oncotarget</i> , 2017, 8, 24099-24109.	0.8	17
45	TREM2 and the Progression of Alzheimer's Disease. <i>Current Neurovascular Research</i> , 2017, 14, 177-183.	0.4	8
46	Cerebral Microinfarcts and Dementia: A Systematic Review and Metaanalysis. <i>Current Alzheimer Research</i> , 2017, 14, 802-808.	0.7	9
47	ZCWPW1 is associated with late-onset Alzheimer's disease in Han Chinese: a replication study and meta-analyses. <i>Oncotarget</i> , 2016, 7, 20305-20311.	0.8	24
48	Application of the IWG-2 Diagnostic Criteria for Alzheimer's Disease to the ADNI. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 227-236.	1.2	14
49	Bridging Integrator 1 (BIN1) Genotypes Mediate Alzheimer's Disease Risk by Altering Neuronal Degeneration. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 179-190.	1.2	39
50	The impact of PICALM genetic variations on reserve capacity of posterior cingulate in AD continuum. <i>Scientific Reports</i> , 2016, 6, 24480.	1.6	11
51	A rare coding variant in TREM2 increases risk for Alzheimer's disease in Han Chinese. <i>Neurobiology of Aging</i> , 2016, 42, 217.e1-217.e3.	1.5	71
52	Common Polymorphisms Within QPCT Gene Are Associated with the Susceptibility of Schizophrenia in a Han Chinese Population. <i>Molecular Neurobiology</i> , 2016, 53, 6362-6366.	1.9	5
53	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.	1.0	17
54	Distinct neurological disorders with C9orf72 mutations: genetics, pathogenesis, and therapy. <i>Neuroscience and Biobehavioral Reviews</i> , 2016, 66, 127-142.	2.9	11

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55	Independent Correlation of Serum Homocysteine with Cerebral Microbleeds in Patients with Acute Ischemic Stroke due to Large-Artery Atherosclerosis. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2016, 25, 2746-2751.	0.7	20
56	TREM1 facilitates microglial phagocytosis of amyloid beta. <i>Acta Neuropathologica</i> , 2016, 132, 667-683.	3.9	79
57	Mitochondrial-dependent mechanisms are involved in angiotensin II-induced apoptosis in dopaminergic neurons. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2016, 17, 147032031667234.	1.0	18
58	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.	1.6	48
59	Angiotensin-(1-7) is Reduced and Inversely Correlates with Tau Hyperphosphorylation in Animal Models of Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016, 53, 2489-2497.	1.9	60
60	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, 476-484.	0.9	224
61	Association of Single-Nucleotide Polymorphism in ANK1 with Late-Onset Alzheimer's Disease in Han Chinese. <i>Molecular Neurobiology</i> , 2016, 53, 6476-6481.	1.9	14
62	The Impact of UNC5C Genetic Variations on Neuroimaging in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016, 53, 6759-6767.	1.9	19
63	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
64	TREM2 modifies microglial phenotype and provides neuroprotection in P301S tau transgenic mice. <i>Neuropharmacology</i> , 2016, 105, 196-206.	2.0	136
65	Inhibition of endoplasmic reticulum stress-activated IRE1 $\pm$ -TRAF2-caspase-12 apoptotic pathway is involved in the neuroprotective effects of telmisartan in the rotenone rat model of Parkinson's disease. <i>European Journal of Pharmacology</i> , 2016, 776, 106-115.	1.7	63
66	Dietary Patterns and Risk of Dementia: a Systematic Review and Meta-Analysis of Cohort Studies. <i>Molecular Neurobiology</i> , 2016, 53, 6144-6154.	1.9	172
67	The Role of Cdk5 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2016, 53, 4328-4342.	1.9	205
68	Impact of Common Variations in PLD3 on Neuroimaging Phenotypes in Non-demented Elders. <i>Molecular Neurobiology</i> , 2016, 53, 4343-4351.	1.9	13
69	The prevalence of neuropsychiatric symptoms in Alzheimer's disease: Systematic review and meta-analysis. <i>Journal of Affective Disorders</i> , 2016, 190, 264-271.	2.0	601
70	Multiple Effect of APOE Genotype on Clinical and Neuroimaging Biomarkers Across Alzheimer's Disease Spectrum. <i>Molecular Neurobiology</i> , 2016, 53, 4539-4547.	1.9	46
71	Activation of Autophagy Contributes to the Angiotensin II-Triggered Apoptosis in a Dopaminergic Neuronal Cell Line. <i>Molecular Neurobiology</i> , 2016, 53, 2911-2919.	1.9	22
72	Effect of HMGCR genetic variation on neuroimaging biomarkers in healthy, mild cognitive impairment and Alzheimer's disease cohorts. <i>Oncotarget</i> , 2016, 7, 13319-13327.	0.8	5

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73	Association of HMGR polymorphism with late-onset Alzheimer's disease in Han Chinese. <i>Oncotarget</i> , 2016, 7, 22746-22751.	0.8	10
74	<i>MEF2C</i> rs190982 polymorphism with late-onset Alzheimer's disease in Han Chinese: A replication study and meta-analyses. <i>Oncotarget</i> , 2016, 7, 39136-39142.	0.8	11
75	Association study of the PLXNA4 gene with the risk of Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2016, 4, 108-108.	0.7	6
76	Toward precision medicine in neurological diseases. <i>Annals of Translational Medicine</i> , 2016, 4, 104-104.	0.7	27
77	Plasma Angiotensin-(1-7) is a Potential Biomarker for Alzheimer's Disease. <i>Current Neurovascular Research</i> , 2016, 13, 96-99.	0.4	33
78	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.	0.4	26
79	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, 565-581.	1.2	94
80	Common Variants in PLD3 and Correlation to Amyloid-Related Phenotypes in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 491-495.	1.2	19
81	Magnetic Resonance Spectroscopy in Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 1049-1070.	1.2	94
82	Multimodal Voxel-Based Meta-Analysis of White Matter Abnormalities in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 495-507.	1.2	31
83	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, 115-123.	1.2	25
84	Advances in Alzheimer's Disease: From Bench to Bedside. <i>BioMed Research International</i> , 2015, 2015, 1-2.	0.9	7
85	Genome-wide circulating microRNA expression profiling indicates biomarkers for epilepsy. <i>Scientific Reports</i> , 2015, 5, 9522.	1.6	126
86	Circulating microRNAs are promising novel biomarkers for drug-resistant epilepsy. <i>Scientific Reports</i> , 2015, 5, 10201.	1.6	126
87	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.	3.1	138
88	TSNARE1 polymorphisms are associated with schizophrenia susceptibility in Han Chinese. <i>Journal of Neural Transmission</i> , 2015, 122, 929-932.	1.4	7
89	Angiotensin II Triggers Apoptosis Via Enhancement of NADPH Oxidase-Dependent Oxidative Stress in a Dopaminergic Neuronal Cell Line. <i>Neurochemical Research</i> , 2015, 40, 854-863.	1.6	26
90	Genetics of Vascular Dementia: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 46, 611-629.	1.2	54

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91	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.	1.5	81
92	Meta-analysis of modifiable risk factors for Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2015, 86, jnnp-2015-310548.	0.9	354
93	Angiotensin AT2 receptor stimulation inhibits activation of NADPH oxidase and ameliorates oxidative stress in rotenone model of Parkinson's disease in CATH.a cells. <i>Neurotoxicology and Teratology</i> , 2015, 47, 16-24.	1.2	35
94	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, 135-143.	0.9	217
95	Physiotherapy Intervention in Alzheimer's Disease: Systematic Review and Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2015, 44, 163-174.	1.2	39
96	CR1 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2015, 51, 753-765.	1.9	53
97	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, 220-229.	1.9	94
98	Rate of early onset Alzheimer's disease: a systematic review and meta-analysis. <i>Annals of Translational Medicine</i> , 2015, 3, 38.	0.7	69
99	Body fluid biomarkers in Alzheimer's disease. <i>Annals of Translational Medicine</i> , 2015, 3, 70.	0.7	17
100	Association between NME8 Locus Polymorphism and Cognitive Decline, Cerebrospinal Fluid and Neuroimaging Biomarkers in Alzheimer's Disease. <i>PLoS ONE</i> , 2014, 9, e114777.	1.1	37
101	Inhibition of the NLRP3 inflammasome provides neuroprotection in rats following amygdala kindling-induced status epilepticus. <i>Journal of Neuroinflammation</i> , 2014, 11, 212.	3.1	87
102	Microglia in Alzheimer's Disease. <i>BioMed Research International</i> , 2014, 2014, 1-7.	0.9	45
103	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.e1-937.e3.	1.5	55
104	Circulating miR-125b as a biomarker of Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2014, 336, 52-56.	0.3	184
105	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.	1.2	363
106	CD33 in Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2014, 49, 529-535.	1.9	84
107	Autophagy in aging and neurodegenerative diseases: implications for pathogenesis and therapy. <i>Neurobiology of Aging</i> , 2014, 35, 941-957.	1.5	204
108	Genetic variation in BIN1 gene and Alzheimer's disease risk in Han Chinese individuals. <i>Neurobiology of Aging</i> , 2014, 35, 1781.e1-1781.e8.	1.5	33

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109	Angiotensinâ€“(1â€“7) induces cerebral ischaemic tolerance by promoting brain angiogenesis in a <sc>M</sc>as<sc>eNOS</sc>â€“dependent pathway. <i>British Journal of Pharmacology</i> , 2014, 171, 4222-4232.	2.7	80
110	Acute metformin preconditioning confers neuroprotection against focal cerebral ischaemia by preâ€“activation of <sc>AMPK</sc>â€“dependent autophagy. <i>British Journal of Pharmacology</i> , 2014, 171, 3146-3157.	2.7	218
111	Genome-Wide Serum microRNA Expression Profiling Identifies Serum Biomarkers for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2014, 40, 1017-1027.	1.2	186
112	rs11098403 polymorphism near NDST3 is associated with a reduced risk of schizophrenia in a Han Chinese population. <i>Neuroscience Letters</i> , 2014, 581, 42-45.	1.0	7
113	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, 180-184.	1.1	33
114	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> , 2014, 43, 589-603.	1.2	173
115	Upregulation of TREM2 Ameliorates Neuropathology and Rescues Spatial Cognitive Impairment in a Transgenic Mouse Model of Alzheimerâ€™s Disease. <i>Neuropsychopharmacology</i> , 2014, 39, 2949-2962.	2.8	226
116	Genetic variation in PICALM and Alzheimer's disease risk in Han Chinese. <i>Neurobiology of Aging</i> , 2014, 35, 934.e1-934.e3.	1.5	20
117	Temsirolimus promotes autophagic clearance of amyloid-Î² and provides protective effects in cellular and animal models of Alzheimer's disease. <i>Pharmacological Research</i> , 2014, 81, 54-63.	3.1	157
118	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, 1243-1251.	1.5	83
119	Activation of double-stranded RNA-dependent protein kinase inhibits proliferation of pancreatic Î²-cells. <i>Biochemical and Biophysical Research Communications</i> , 2014, 443, 814-820.	1.0	16
120	Decreased expression of CD33 in peripheral mononuclear cells of Alzheimer's disease patients. <i>Neuroscience Letters</i> , 2014, 563, 51-54.	1.0	16
121	Association of LRRTM3 polymorphisms with late-onset Alzheimer's disease in Han Chinese. <i>Experimental Gerontology</i> , 2014, 52, 18-22.	1.2	10
122	Temsirolimus attenuates tauopathy inÂvitro and inÂvivo by targeting tau hyperphosphorylation and autophagic clearance. <i>Neuropharmacology</i> , 2014, 85, 121-130.	2.0	96
123	Genome-wide microRNA expression profiles in hippocampus of rats with chronic temporal lobe epilepsy. <i>Scientific Reports</i> , 2014, 4, 4734.	1.6	52
124	Meta-Analysis of Peripheral Blood Apolipoprotein E Levels in Alzheimerâ€™s Disease. <i>PLoS ONE</i> , 2014, 9, e89041.	1.1	35
125	The Genetic Variation of ARRB2 is Associated with Late-onset Alzheimer's Disease in Han Chinese. <i>Current Alzheimer Research</i> , 2014, 11, 408-412.	0.7	19
126	Application of next-generation sequencing technologies in Neurology. <i>Annals of Translational Medicine</i> , 2014, 2, 125.	0.7	28



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127	Genome-wide association studies in neurology. <i>Annals of Translational Medicine</i> , 2014, 2, 124.	0.7	18
128	Î²-Arrestins as Potential Therapeutic Targets for Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2013, 48, 812-818.	1.9	24
129	The expression of angiotensin-converting enzyme 2's angiotensin-(1-7)'s Mas receptor axis are upregulated after acute cerebral ischemic stroke in rats. <i>Neuropeptides</i> , 2013, 47, 289-295.	0.9	59
130	TREM2 in Alzheimer's disease. <i>Molecular Neurobiology</i> , 2013, 48, 180-185.	1.9	105
131	Angiotensin-(1-7) inhibits autophagy in the brain of spontaneously hypertensive rats. <i>Pharmacological Research</i> , 2013, 71, 61-68.	3.1	36
132	Angiotensin-(1-7) modulates renin-angiotensin system associated with reducing oxidative stress and attenuating neuronal apoptosis in the brain of hypertensive rats. <i>Pharmacological Research</i> , 2013, 67, 84-93.	3.1	79
133	Epidemiology and Etiology of Alzheimer's disease: From Genetic to Non- Genetic Factors. <i>Current Alzheimer Research</i> , 2013, 10, 852-867.	0.7	174
134	ACE2-Ang-(1-7)-Mas Axis in Brain: A Potential Target for Prevention and Treatment of Ischemic Stroke. <i>Current Neuropharmacology</i> , 2013, 11, 209-217.	1.4	106
135	Novel Disease-Modifying Therapies for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 475-492.	1.2	78
136	Suppressing inflammation by inhibiting the NF-ÎB pathway contributes to the neuroprotective effect of angiotensin-(1-7) in rats with permanent cerebral ischaemia. <i>British Journal of Pharmacology</i> , 2012, 167, 1520-1532.	2.7	125