

Longfei Jia

List of Publications by Year in descending order

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Version: 2024-02-01

52
papers

2,973
citations

361413

20
h-index

189892

50
g-index

53
all docs

53
docs citations

53
times ranked

3114
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevalence, risk factors, and management of dementia and mild cognitive impairment in adults aged 60 years or older in China: a cross-sectional study. <i>Lancet Public Health</i> , The, 2020, 5, e661-e671.	10.0	573
2	Dementia in China: epidemiology, clinical management, and research advances. <i>Lancet Neurology</i> , The, 2020, 19, 81-92.	10.2	412
3	The cost of Alzheimer's disease in China and reestimation of costs worldwide. <i>Alzheimer's and Dementia</i> , 2018, 14, 483-491.	0.8	404
4	The prevalence of dementia in urban and rural areas of China. <i>Alzheimer's and Dementia</i> , 2014, 10, 1-9.	0.8	322
5	Concordance between the assessment of A β 42, T τ , and P τ 181 τ in peripheral blood neuronal-derived exosomes and cerebrospinal fluid. <i>Alzheimer's and Dementia</i> , 2019, 15, 1071-1080.	0.8	230
6	The prevalence of mild cognitive impairment and its etiological subtypes in elderly Chinese. <i>Alzheimer's and Dementia</i> , 2014, 10, 439-447.	0.8	144
7	Blood neuroexosomal synaptic proteins predict Alzheimer's disease at the asymptomatic stage. <i>Alzheimer's and Dementia</i> , 2021, 17, 49-60.	0.8	122
8	Erythropoietin in Combination of Tissue Plasminogen Activator Exacerbates Brain Hemorrhage When Treatment Is Initiated 6 Hours After Stroke. <i>Stroke</i> , 2010, 41, 2071-2076.	2.0	62
9	<i>PSEN1</i> , <i>PSEN2</i> , and <i>APP</i> mutations in 404 Chinese pedigrees with familial Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 178-191.	0.8	53
10	Exosomes derived from high-glucose-stimulated Schwann cells promote development of diabetic peripheral neuropathy. <i>FASEB Journal</i> , 2018, 32, 6911-6922.	0.5	48
11	MicroRNA 146a locally mediates distal axonal growth of dorsal root ganglia neurons under high glucose and sildenafil conditions. <i>Neuroscience</i> , 2016, 329, 43-53.	2.3	43
12	Sildenafil Ameliorates Long Term Peripheral Neuropathy in Type II Diabetic Mice. <i>PLoS ONE</i> , 2015, 10, e0118134.	2.5	41
13	Promoter polymorphisms which modulate APP expression may increase susceptibility to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2008, 29, 194-202.	3.1	35
14	A Lifespan Observation of a Novel Mouse Model: In Vivo Evidence Supports A β Oligomer Hypothesis. <i>PLoS ONE</i> , 2014, 9, e85885.	2.5	35
15	The <i>APOE</i> ϵ 4 exerts differential effects on familial and other subtypes of Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2020, 16, 1613-1623.	0.8	30
16	Prediction of Alzheimer's disease using multi-variants from a Chinese genome-wide association study. <i>Brain</i> , 2021, 144, 924-937.	7.6	30
17	Efficacy and safety of the compound Chinese medicine SaiLuoTong in vascular dementia: A randomized clinical trial. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2018, 4, 108-117.	3.7	29
18	Efficacy and Safety of Donepezil in Chinese Patients with Severe Alzheimer's Disease: A Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 1495-1504.	2.6	25

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19	MiR-34a Regulates Axonal Growth of Dorsal Root Ganglia Neurons by Targeting FOXP2 and VAT1 in Postnatal and Adult Mouse. <i>Molecular Neurobiology</i> , 2018, 55, 9089-9099.	4.0	25
20	Identification of KIAA0513 and Other Hub Genes Associated With Alzheimer Disease Using Weighted Gene Coexpression Network Analysis. <i>Frontiers in Genetics</i> , 2020, 11, 981.	2.3	23
21	MiR-29c/PRKCI Regulates Axonal Growth of Dorsal Root Ganglia Neurons Under Hyperglycemia. <i>Molecular Neurobiology</i> , 2018, 55, 851-858.	4.0	22
22	A metabolite panel that differentiates Alzheimer's disease from other dementia types. <i>Alzheimer's and Dementia</i> , 2022, 18, 1345-1356.	0.8	20
23	Therapeutic Benefit of Extended Thymosin β 4 Treatment Is Independent of Blood Glucose Level in Mice with Diabetic Peripheral Neuropathy. <i>Journal of Diabetes Research</i> , 2015, 2015, 1-13.	2.3	17
24	Tadalafil Promotes the Recovery of Peripheral Neuropathy in Type II Diabetic Mice. <i>PLoS ONE</i> , 2016, 11, e0159665.	2.5	17
25	The Effect of Chronic Cerebral Hypoperfusion on Blood-Brain Barrier Permeability in a Transgenic Alzheimer's Disease Mouse Model (PS1V97L). <i>Journal of Alzheimer's Disease</i> , 2020, 74, 261-275.	2.6	14
26	Association between presenilin 1 intronic polymorphism and late onset Alzheimer's disease in the North Chinese population. <i>Brain Research</i> , 2006, 1116, 201-205.	2.2	12
27	miR-146a mediates thymosin β 4 induced neurovascular remodeling of diabetic peripheral neuropathy in type-II diabetic mice. <i>Brain Research</i> , 2019, 1707, 198-207.	2.2	12
28	Exome sequencing revealed <i>PDE11A</i> as a novel candidate gene for early-onset Alzheimer's disease. <i>Human Molecular Genetics</i> , 2021, 30, 811-822.	2.9	12
29	Prediction of P-tau/A β 42 in the cerebrospinal fluid with blood microRNAs in Alzheimer's disease. <i>BMC Medicine</i> , 2021, 19, 264.	5.5	12
30	Early morphological brain abnormalities in patients with amnesic mild cognitive impairment. <i>Translational Neuroscience</i> , 2014, 5, .	1.4	11
31	A Novel PSEN1 M139L Mutation Found in a Chinese Pedigree with Early-Onset Alzheimer's Disease Increases A β 42/A β 40 ratio. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 199-212.	2.6	11
32	Oxiracetam Offers Neuroprotection by Reducing Amyloid β -Induced Microglial Activation and Inflammation in Alzheimer's Disease. <i>Frontiers in Neurology</i> , 2020, 11, 623.	2.4	11
33	Honokiol Restores Microglial Phagocytosis by Reversing Metabolic Reprogramming. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 1475-1485.	2.6	11
34	Clinical and Imaging Features of Patients With Encephalitic Symptoms and Myelin Oligodendrocyte Glycoprotein Antibodies. <i>Frontiers in Immunology</i> , 2021, 12, 722404.	4.8	11
35	Exosomal MicroRNA-Based Predictive Model for Preclinical Alzheimer's Disease: A Multicenter Study. <i>Biological Psychiatry</i> , 2022, 92, 44-53.	1.3	11
36	The ϵ 980C \rightarrow G polymorphism in <i>APH1A</i> promoter confers risk of Alzheimer's disease. <i>Aging Cell</i> , 2011, 10, 711-719.	6.7	10

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37	Two novel presenilin-1 mutations (I249L and P433S) in early onset Chinese Alzheimer's pedigrees and their functional characterization. <i>Biochemical and Biophysical Research Communications</i> , 2019, 516, 264-269.	2.1	10
38	Association of accelerated long-term forgetting and senescence-related blood-borne factors in asymptomatic individuals from families with autosomal dominant Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 107.	6.2	10
39	Identification of a novel PSEN1 Gly111Val missense mutation in a Chinese pedigree with early-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2020, 85, 155.e1-155.e4.	3.1	9
40	Cognitive profiles in adult-onset neuronal intranuclear inclusion disease: a case series from the memory clinic. <i>Neurological Sciences</i> , 2021, 42, 2487-2495.	1.9	8
41	A Rare Variation in the 3' Untranslated Region of the Presenilin 2 Gene Is Linked to Alzheimer's Disease. <i>Molecular Neurobiology</i> , 2021, 58, 4337-4347.	4.0	8
42	Î³-mangostin attenuates amyloid-Î²42-induced neuroinflammation and oxidative stress in microglia-like BV2 cells via the mitogen-activated protein kinases signaling pathway. <i>European Journal of Pharmacology</i> , 2022, 917, 174744.	3.5	6
43	Investigating Changes in the Serum Inflammatory Factors in Alzheimer's Disease and Their Correlation with Cognitive Function. <i>Journal of Alzheimer's Disease</i> , 2021, 84, 835-842.	2.6	5
44	A Comparative Study of Structural and Metabolic Brain Networks in Patients With Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 774607.	3.4	4
45	Fluid Biomarkers in Clinical Trials for Alzheimer's Disease: Current and Future Application. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 19-32.	2.6	3
46	Inhibition of miR-96-5p May Reduce AÎ²42/AÎ²40 Ratio via Regulating ATP-binding cassette transporter A1. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 367-377.	2.6	3
47	Genetic association of urokinase-type plasminogen activator gene rs2227564 site polymorphism with sporadic Alzheimer's disease in the Han Chinese population. <i>Neural Regeneration Research</i> , 2012, 7, 2377-83.	3.0	2
48	Detection of plasma AÎ² seeding activity by a newly developed analyzer for diagnosis of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2022, 14, 21.	6.2	2
49	Dementia and mild cognitive impairment in China: From the public health perspective. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	2
50	Generation of an induced pluripotent stem cell line (ICNDXHi001-A) from a patient with frontotemporal dementia carrying a heterozygous mutation c.796C>G (p.L266V) in MAPT. <i>Stem Cell Research</i> , 2022, 59, 102654.	0.7	0
51	The influence of known pathogenic gene mutation and ApoEÎµ4 on neuropsychological evaluation and imaging markers in preclinical stage of familial Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
52	The genetic risk effects of APOE Îµ4 and novel variants on Chinese familial and sporadic AD.. <i>Alzheimer's and Dementia</i> , 2021, 17 Suppl 3, e053544.	0.8	0