

Yi Tang

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

3,408
citations

279798

23
h-index

168389

53
g-index

93
all docs

93
docs citations

93
times ranked

3827
citing authors

#	ARTICLE	IF	CITATIONS
1	B vitamins and prevention of cognitive decline and incident dementia: a systematic review and meta-analysis. <i>Nutrition Reviews</i> , 2022, 80, 931-949.	5.8	41
2	Binaural processing deficit and cognitive impairment in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2022, 18, 1085-1099.	0.8	6
3	Altered brain activity mediates the relationship between white matter hyperintensity severity and cognition in older adults. <i>Brain Imaging and Behavior</i> , 2022, 16, 899-908.	2.1	2
4	Alzheimer Disease: Standard of Diagnosis, Treatment, Care, and Prevention. <i>Journal of Nuclear Medicine</i> , 2022, 63, 981-985.	5.0	9
5	Capgras Syndrome as the Core Manifestation of Early-Onset Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2022, , 1-6.	2.6	0
6	A Bayesian perspective on Biogen's aducanumab trial. <i>Alzheimer's and Dementia</i> , 2022, 18, 2341-2351.	0.8	5
7	Loss of microglial EED impairs synapse density, learning, and memory. <i>Molecular Psychiatry</i> , 2022, 27, 2999-3009.	7.9	16
8	The Specific Mechanism of TREM2 Regulation of Synaptic Clearance in Alzheimer's Disease. <i>Frontiers in Immunology</i> , 2022, 13, .	4.8	8
9	TREM2 in the pathogenesis of AD: a lipid metabolism regulator and potential metabolic therapeutic target. <i>Molecular Neurodegeneration</i> , 2022, 17, .	10.8	36
10	The Effects of Normal Aging, Subjective Cognitive Decline, Mild Cognitive Impairment, or Alzheimer's Disease on Visual Search. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 1639-1650.	2.6	1
11	Default mode network integrity changes contribute to cognitive deficits in subcortical vascular cognitive impairment, no dementia. <i>Brain Imaging and Behavior</i> , 2021, 15, 255-265.	2.1	14
12	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
13	Blood neuro-exosomal synaptic proteins predict Alzheimer's disease at the asymptomatic stage. <i>Alzheimer's and Dementia</i> , 2021, 17, 49-60.	0.8	122
14	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
15	Toward a theory-based specification of non-pharmacological treatments in aging and dementia: Focused reviews and methodological recommendations. <i>Alzheimer's and Dementia</i> , 2021, 17, 255-270.	0.8	55
16	The synaptic marker neurogranin as a disease state biomarker in Alzheimer's disease: a systematic review and meta-analysis. <i>International Journal of Neuroscience</i> , 2021, , 1-9.	1.6	2
17	TREM2, microglia, and Alzheimer's disease. <i>Mechanisms of Ageing and Development</i> , 2021, 195, 111438.	4.6	74
18	White Matter Fractional Anisotropy Is a Superior Predictor for Cognitive Impairment Than Brain Volumes in Older Adults With Confluent White Matter Hyperintensities. <i>Frontiers in Psychiatry</i> , 2021, 12, 633811.	2.6	9

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19	How Bayesian statistics may help answer some of the controversial questions in clinical research on Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, 917-919.	0.8	5
20	Lipid Metabolism in the Development and Progression of Vascular Cognitive Impairment: A Systematic Review. <i>Frontiers in Neurology</i> , 2021, 12, 709134.	2.4	6
21	Dementia and mild cognitive impairment in China: From the public health perspective. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	2
22	Impairment of auditory integration in subjective cognitive decline, amnestic mild cognitive impairment, and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
23	The synaptic marker neurogranin as a disease state biomarker in Alzheimer's disease: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
24	The influence of known pathogenic gene mutation and ApoE ϵ 4 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
25	B vitamins and prevention of cognitive decline and incident dementia: A systematic review and meta-analysis. <i>Alzheimer's and Dementia</i> , 2021, 17, .	0.8	0
26	Dementia in China: epidemiology, clinical management, and research advances. <i>Lancet Neurology</i> , The, 2020, 19, 81-92.	10.2	412
27	A novel mutation in the CYP27A1 gene in a family with cerebrotendinous xanthomatosis. <i>International Journal of Neuroscience</i> , 2020, 130, 972-975.	1.6	9
28	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
29	Gene mutations associated with early onset familial Alzheimer's disease in China: An overview and current status. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1443.	1.2	12
30	Neurology practice during the COVID-19 outbreak and post-pandemic era: experiences and challenges. <i>European Journal of Neurology</i> , 2020, 27, e81-e83.	3.3	5
31	The <i>APOE ϵ 4</i> 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
32	The Efficacy of COGNitive tRaining in patiEnts with Amnestic mild coGNitive impairmENT (COG-REAGENT): Protocol for a Multi-Center Randomized Controlled Trial. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 779-787.	2.6	2
33	Association between atherosclerosis and Alzheimer's disease: A systematic review and meta-analysis. <i>Brain and Behavior</i> , 2020, 10, e01601.	2.2	23
34	Effects of gene mutation and disease progression on representative neural circuits in familial Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 14.	6.2	17
35	Safety and Efficacy of Donepezil 10 ϵ mg/day in Patients with Mild to Moderate Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 74, 199-211.	2.6	8
36	<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

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37	Transcranial Alternating current Stimulation FOR patients with Mild Alzheimer's Disease (TRANSFORM-AD study): Protocol for a randomized controlled clinical trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2020, 6, e12005.	3.7	8
38	A systems-based model of Alzheimer's disease. Alzheimer's and Dementia, 2019, 15, 168-171.	0.8	26
39	AARS2 leukoencephalopathy: A new variant of mitochondrial encephalomyopathy. Molecular Genetics & Genomic Medicine, 2019, 7, e00582.	1.2	22
40	Two novel presenilin-1 mutations (I249L and P433S) in early onset Chinese Alzheimer's pedigrees and their functional characterization. Biochemical and Biophysical Research Communications, 2019, 516, 264-269.	2.1	10
41	The effects of 7-week cognitive training in patients with vascular cognitive impairment, no dementia (the COG-VACCINE study): A randomized controlled trial. Alzheimer's and Dementia, 2019, 15, 605-614.	0.8	47
42	Clinical characteristics of patients with paraneoplastic myelopathy. Journal of Neuroimmunology, 2019, 330, 136-142.	2.3	16
43	Consensus statement on the neurocognitive outcomes for early detection of mild cognitive impairment and Alzheimer dementia from the Chinese Neuropsychological Normative (CN-NORM) Project. Journal of Global Health, 2019, 9, 020320.	2.7	17
44	Perspectives on ethnic and racial disparities in Alzheimer's disease and related dementias: Update and areas of immediate need. Alzheimer's and Dementia, 2019, 15, 292-312.	0.8	310
45	Plasma Clusterin as a Potential Biomarker for Alzheimer's Disease-A Systematic Review and Meta-analysis. Current Alzheimer Research, 2019, 16, 1018-1027.	1.4	5
46	The microRNA-1908 up-regulation in the peripheral blood cells impairs amyloid clearance by targeting ApoE. International Journal of Geriatric Psychiatry, 2018, 33, 980-986.	2.7	20
47	Future prospects and challenges for Alzheimer's disease drug development in the era of the NIA Research Framework. Alzheimer's and Dementia, 2018, 14, 532-534.	0.8	33
48	The cost of Alzheimer's disease in China and re-estimation of costs worldwide. Alzheimer's and Dementia, 2018, 14, 483-491.	0.8	404
49	Autonomic dysfunction in a patient with X-linked adrenoleukodystrophy. International Journal of Neuroscience, 2018, 128, 783-784.	1.6	2
50	P1-447: CLINICAL AND NEUROIMAGING FEATURES OF THREE VARIANTS OF NON-FAMILIAL EARLY-ONSET ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2018, 14, P485.	0.8	0
51	P1-481: DEFAULT MODE NETWORK CONNECTIVITY CHANGE DETECTED BY DIFFUSION TENSOR IMAGING CONTRIBUTES TO COGNITIVE IMPAIRMENTS IN VASCULAR COGNITIVE IMPAIRMENT, NO DEMENTIA. Alzheimer's and Dementia, 2018, 14, P510.	0.8	0
52	P2-467: GENE MUTATIONS ASSOCIATED WITH EARLY-ONSET FAMILIAL ALZHEIMER'S DISEASE IN CHINA: AN OVERVIEW AND CURRENT STATUS. Alzheimer's and Dementia, 2018, 14, P901.	0.8	0
53	P2-025: THE EFFICACY OF COMPUTERIZED COGNITIVE TRAINING IN PATIENTS WITH VASCULAR COGNITIVE IMPAIRMENT, NO DEMENTIA (THE COG-VACCINE STUDY): A RANDOMIZED CONTROLLED TRIAL. Alzheimer's and Dementia, 2018, 14, P675.	0.8	0
54	Efficacy and safety of the compound Chinese medicine SailuoTong in vascular dementia: A randomized clinical trial. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2018, 4, 108-117.	3.7	29

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55	New thinking about thinking, part two. Theoretical articles for Alzheimer's & Dementia. Alzheimer's and Dementia, 2018, 14, 703-706.	0.8	6
56	Reduce the burden of dementia now. Alzheimer's and Dementia, 2018, 14, 845-847.	0.8	9
57	Differentiation of neuropsychological features between posterior cortical atrophy and early onset Alzheimer's disease. BMC Neurology, 2018, 18, 65.	1.8	16
58	Oltipraz attenuates the progression of heart failure in rats through inhibiting oxidative stress and inflammatory response. European Review for Medical and Pharmacological Sciences, 2018, 22, 8918-8923.	0.7	6
59	Efficacy and Safety of Donepezil in Chinese Patients with Severe Alzheimer's Disease: A Randomized Controlled Trial. Journal of Alzheimer's Disease, 2017, 56, 1495-1504.	2.6	25
60	Consensus-based recommendations for the management of rapid cognitive decline due to Alzheimer's disease. Alzheimer's and Dementia, 2017, 13, 592-597.	0.8	17
61	A Novel PSEN1 K311R Mutation Discovered in Chinese Families with Late-Onset Alzheimer's Disease Affects Amyloid- β Production and Tau Phosphorylation. Journal of Alzheimer's Disease, 2017, 57, 613-623.	2.6	13
62	[O1-03]: FOUR NOVEL SUSCEPTIBILITY VARIANTS IDENTIFIED IN CHINESE ARE ASSOCIATED WITH SPORADIC ALZHEIMER'S DISEASE. Alzheimer's and Dementia, 2017, 13, P189.	0.8	1
63	White Matter Damage in the Cholinergic System Contributes to Cognitive Impairment in Subcortical Vascular Cognitive Impairment, No Dementia. Frontiers in Aging Neuroscience, 2017, 9, 47.	3.4	46
64	The efficacy of Cognitive training in patients with Vascular Cognitive Impairment, No Dementia (the Tj ETQ0 0 0 rgBT /Overlock 10 Tf	1.6	12
65	P4-221: White Matter Damage in Cholinergic System Contributes to Cognitive Impairment in Subcortical Vascular Cognitive Impairment No Dementia. Alzheimer's and Dementia, 2016, 12, P1113.	0.8	0
66	P3-010: The COG-Vaccine Study: Protocol for a Randomized Controlled Clinical Trial to Evaluate the Effect of Cognitive Training in Patients with Vascular Cognitive Impairment, No Dementia. Alzheimer's and Dementia, 2016, 12, P821.	0.8	0
67	O2-11-05: ECONOMIC COST OF ALZHEIMER'S DISEASE IN CHINA: A CLUSTER RANDOMIZED OBSERVATIONAL STUDY. Alzheimer's and Dementia, 2016, 12, P255.	0.8	0
68	Associations between plasma ceramides and cognitive and neuropsychiatric manifestations in Parkinson's disease dementia. Journal of the Neurological Sciences, 2016, 370, 82-87.	0.6	48
69	Plasma Ceramides and Neuropsychiatric Symptoms of Alzheimer's Disease. Journal of Alzheimer's Disease, 2016, 52, 1029-1035.	2.6	18
70	Diagnosis and treatment of dementia in neurology outpatient departments of general hospitals in China. Alzheimer's and Dementia, 2016, 12, 446-453.	0.8	37
71	Mercury Poisoning Presenting as Sporadic Creutzfeldt-Jakob Disease: A Case Report. Annals of Internal Medicine, 2015, 162, 462-463.	3.9	5
72	Sex Differences in Neuropsychiatric Symptoms of Alzheimer's Disease: The Modifying Effect of Apolipoprotein E ϵ 4 Status. Behavioural Neurology, 2015, 2015, 1-6.	2.1	32

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73	Subdural Hematoma Associated with High Altitude. Chinese Medical Journal, 2015, 128, 407-408.	2.3	5
74	Rationale and Design of a Multicenter, Phase 2 Clinical Trial to Investigate the Efficacy of Traditional Chinese Medicine SaiLuoTong in Vascular Dementia. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 2626-2634.	1.6	9
75	The prevalence of dementia in urban and rural areas of China. Alzheimer's and Dementia, 2014, 10, 1-9.	0.8	322
76	The prevalence of mild cognitive impairment and its etiological subtypes in elderly Chinese. Alzheimer's and Dementia, 2014, 10, 439-447.	0.8	144
77	Stage-Specific Gender Differences in Cognitive and Neuropsychiatric Manifestations of Vascular Dementia. American Journal of Alzheimer's Disease and Other Dementias, 2012, 27, 433-438.	1.9	25
78	Hashimoto's encephalopathy cases: Chinese experience. BMC Neurology, 2012, 12, 60.	1.8	27
79	Hashimoto's encephalopathy mimicking spinocerebellar ataxia. Journal of Neurology, 2011, 258, 1705-1707.	3.6	18
80	Polymorphism of HD and UCHL-1 genes in Huntington's disease. Journal of Clinical Neuroscience, 2009, 16, 1473-1477.	1.5	17