

# Qian-Hua Zhao

## List of Publications by Year in descending order

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Version: 2024-02-01

103  
papers

2,271  
citations

279487

23  
h-index

276539

41  
g-index

123  
all docs

123  
docs citations

123  
times ranked

2866  
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of the Chinese Version of Montreal Cognitive Assessment Basic for Screening Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2016, 64, e285-e290.	1.3	211
2	Prevalence of mild cognitive impairment in an urban community in China: A cross-sectional analysis of the Shanghai Aging Study. <i>Alzheimer's and Dementia</i> , 2015, 11, 300.	0.4	153
3	The Shape Trail Test: Application of a New Variant of the Trail Making Test. <i>PLoS ONE</i> , 2013, 8, e57333.	1.1	141
4	Short-Term Delayed Recall of Auditory Verbal Learning Test Is Equivalent to Long-Term Delayed Recall for Identifying Amnesic Mild Cognitive Impairment. <i>PLoS ONE</i> , 2012, 7, e51157.	1.1	138
5	Clustering and switching during a semantic verbal fluency test contribute to differential diagnosis of cognitive impairment. <i>Neuroscience Bulletin</i> , 2013, 29, 75-82.	1.5	104
6	A 36-week multicenter, randomized, double-blind, placebo-controlled, parallel-group, phase 3 clinical trial of sodium oligomannate for mild-to-moderate Alzheimer's dementia. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 62.	3.0	99
7	The Shanghai Aging Study: Study Design, Baseline Characteristics, and Prevalence of Dementia. <i>Neuroepidemiology</i> , 2014, 43, 114-122.	1.1	92
8	Identification of genetic risk factors in the Chinese population implicates a role of immune system in Alzheimer's disease pathogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 1697-1706.	3.3	71
9	Association between Tooth Loss and Cognitive Function among 3063 Chinese Older Adults: A Community-Based Study. <i>PLoS ONE</i> , 2015, 10, e0120986.	1.1	64
10	Chinese version of Montreal Cognitive Assessment Basic for discrimination among different severities of Alzheimer's disease. <i>Neuropsychiatric Disease and Treatment</i> , 2018, Volume 14, 2133-2140.	1.0	59
11	Retinal biomarkers in Alzheimer's disease and mild cognitive impairment: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2021, 69, 101361.	5.0	47
12	Decreased Retinal Vascular Density in Alzheimer's Disease (AD) and Mild Cognitive Impairment (MCI): An Optical Coherence Tomography Angiography (OCTA) Study. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 572484.	1.7	45
13	Progression and predictors of mild cognitive impairment in Chinese elderly: A prospective follow-up in the Shanghai Aging Study. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 4, 28-36.	1.2	44
14	Feature Selection and Combination of Information in the Functional Brain Connectome for Discrimination of Mild Cognitive Impairment and Analyses of Altered Brain Patterns. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 28.	1.7	39
15	Plasma biomarker profiles and the correlation with cognitive function across the clinical spectrum of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 123.	3.0	39
16	Disturbed microbial ecology in Alzheimer's disease: evidence from the gut microbiota and fecal metabolome. <i>BMC Microbiology</i> , 2021, 21, 226.	1.3	38
17	Short-term delayed recall of auditory verbal learning test provides equivalent value to long-term delayed recall in predicting MCI clinical outcomes: A longitudinal follow-up study. <i>Applied Neuropsychology Adult</i> , 2020, 27, 73-81.	0.7	32
18	Anxiety and depression symptoms among caregivers of care-recipients with subjective cognitive decline and cognitive impairment. <i>BMC Neurology</i> , 2016, 16, 191.	0.8	31

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19	Metabolomics and incident dementia in older Chinese adults: The Shanghai Aging Study. <i>Alzheimer's and Dementia</i> , 2020, 16, 779-788.	0.4	30
20	Cognitive Decline in Patients with Alzheimer's Disease and Its Related Factors in a Memory Clinic Setting, Shanghai, China. <i>PLoS ONE</i> , 2014, 9, e95755.	1.1	28
21	Parkinson's disease research in a prospective cohort in China. <i>Parkinsonism and Related Disorders</i> , 2015, 21, 1200-1204.	1.1	27
22	Mutation profile of APP, PSEN1, and PSEN2 in Chinese familial Alzheimer's disease. <i>Neurobiology of Aging</i> , 2019, 77, 154-157.	1.5	27
23	Associations of [18F]-APN-1607 Tau PET Binding in the Brain of Alzheimer's Disease Patients With Cognition and Glucose Metabolism. <i>Frontiers in Neuroscience</i> , 2020, 14, 604.	1.4	27
24	White matter hyperintensities associated with progression of cerebral small vessel disease: a 7-year Chinese urban community study. <i>Aging</i> , 2020, 12, 8506-8522.	1.4	26
25	Genetic Features of MAPT, GRN, C9orf72 and CHCHD10 Gene Mutations in Chinese Patients with Frontotemporal Dementia. <i>Current Alzheimer Research</i> , 2017, 14, 1102-1108.	0.7	26
26	Association between olfactory identification and cognitive function in community-dwelling elderly: the Shanghai aging study. <i>BMC Neurology</i> , 2016, 16, 199.	0.8	24
27	Tau PET Imaging with [18F]PM-PBB3 in Frontotemporal Dementia with MAPT Mutation. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 149-157.	1.2	24
28	Diabetes is Associated with Worse Executive Function in Both Eastern and Western Populations: Shanghai Aging Study and Mayo Clinic Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 167-176.	1.2	23
29	High Low-Density Lipoprotein Cholesterol Inversely Relates to Dementia in Community-Dwelling Older Adults: The Shanghai Aging Study. <i>Frontiers in Neurology</i> , 2018, 9, 952.	1.1	23
30	Association of Glaucoma and Cataract with Incident Dementia: A 5-Year Follow-Up in the Shanghai Aging Study. <i>Journal of Alzheimer's Disease</i> , 2020, 76, 529-537.	1.2	23
31	Longitudinal Changes in Clock Drawing Test (CDT) Performance before and after Cognitive Decline. <i>PLoS ONE</i> , 2014, 9, e97873.	1.1	22
32	Does parity matter in women's risk of dementia? A COSMIC collaboration cohort study. <i>BMC Medicine</i> , 2020, 18, 210.	2.3	21
33	Prevalence, Mortality, and Predictive Factors on Survival of Dementia in Shanghai, China. <i>Alzheimer Disease and Associated Disorders</i> , 2010, 24, 151-158.	0.6	20
34	Cholesterol profiles and incident cognitive decline among older adults: the Shanghai Aging Study. <i>Age and Ageing</i> , 2021, 50, 472-479.	0.7	20
35	Development of a Plasma Biomarker Diagnostic Model Incorporating Ultrasensitive Digital Immunoassay as a Screening Strategy for Alzheimer Disease in a Chinese Population. <i>Clinical Chemistry</i> , 2021, 67, 1628-1639.	1.5	20
36	Kidney function and dementia risk in community-dwelling older adults: the Shanghai Aging Study. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 21.	3.0	19

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37	Prevalence and incidence of dementia in an older Chinese population over two decades: The role of education. <i>Alzheimer's and Dementia</i> , 2020, 16, 1650-1662.	0.4	18
38	Caregivers' attitude toward disclosure of Alzheimer's disease diagnosis in Urban China. <i>International Psychogeriatrics</i> , 2017, 29, 1849-1855.	0.6	17
39	White Matter Hyperintensity Predicts the Risk of Incident Cognitive Decline in Community Dwelling Elderly. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1333-1341.	1.2	17
40	Consensus statement on the neurocognitive outcomes for early detection of mild cognitive impairment and Alzheimer dementia from the Chinese Neuropsychological Normative (CN-NORM) Project. <i>Journal of Global Health</i> , 2019, 9, 020320.	1.2	17
41	Perifovea retinal thickness as an ophthalmic biomarker for mild cognitive impairment and early Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2019, 11, 405-414.	1.2	16
42	Mutation Screening of the CHCHD2 Gene for Alzheimer's Disease and Frontotemporal Dementia in Chinese Mainland Population. <i>Journal of Alzheimer's Disease</i> , 2018, 61, 1283-1288.	1.2	15
43	Association between tooth loss and hypertension among older Chinese adults: a community-based study. <i>BMC Oral Health</i> , 2019, 19, 277.	0.8	15
44	White matter hyperintensities induce distal deficits in the connected fibers. <i>Human Brain Mapping</i> , 2021, 42, 1910-1919.	1.9	15
45	Hypertension and High Blood Pressure Are Associated With Dementia Among Chinese Dwelling Elderly: The Shanghai Aging Study. <i>Frontiers in Neurology</i> , 2018, 9, 664.	1.1	14
46	Lack of association between triggering receptor expressed on myeloid cells 2 polymorphism rs75932628 and late-onset Alzheimer's disease in a Chinese Han population. <i>Psychiatric Genetics</i> , 2018, 28, 16-18.	0.6	14
47	A comparative study on the validations of three cognitive screening tests in identifying subtle cognitive decline. <i>BMC Neurology</i> , 2020, 20, 78.	0.8	14
48	Comparative study of two Chinese versions of Montreal Cognitive Assessment for Screening of Mild Cognitive Impairment. <i>Applied Neuropsychology Adult</i> , 2021, 28, 88-93.	0.7	14
49	One-year Outcome of Shanghai Mild Cognitive Impairment Cohort Study. <i>Current Alzheimer Research</i> , 2019, 16, 156-165.	0.7	13
50	Mental Work Demands and Late-Life Cognitive Impairment: Results From the Shanghai Aging Study. <i>Journal of Aging and Health</i> , 2019, 31, 883-898.	0.9	12
51	Incident cerebral microbleeds and hypertension defined by the 2017 ACC/AHA Guidelines. <i>Annals of Translational Medicine</i> , 2021, 9, 314-314.	0.7	11
52	Mortality of Alzheimer's Disease Patients: A 10-Year Follow-up Pilot Study in Shanghai. <i>Canadian Journal of Neurological Sciences</i> , 2020, 47, 226-230.	0.3	10
53	An abbreviated version of Silhouettes test: a brief validated mild cognitive impairment screening tool. <i>International Psychogeriatrics</i> , 2019, 31, 849-856.	0.6	9
54	Medium-to-High Late-Life Physical Activity Is Associated with Lower Risk of Incident Dementia: The Shanghai Aging Study. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 751-758.	1.2	9

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55	Synergistic Effect between Apolipoprotein E $\epsilon$ 4 and Diabetes Mellitus for Dementia: Result from a Population-Based Study in Urban China. <i>Journal of Alzheimer's Disease</i> , 2012, 32, 1019-1027.	1.2	8
56	Adverse life events and late-life cognitive decline in a Chinese cohort: The Shanghai Aging Study. <i>International Journal of Geriatric Psychiatry</i> , 2020, 35, 712-718.	1.3	8
57	TOMM40 and APOE variants synergistically increase the risk of Alzheimer's disease in a Chinese population. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 1667-1675.	1.4	8
58	Dose-response relationship between late-life physical activity and incident dementia: A pooled analysis of 10 cohort studies of memory in an international consortium. <i>Alzheimer's and Dementia</i> , 2022, , .	0.4	8
59	Inability to Smell Peppermint Is Related to Cognitive Decline: A Prospective Community-Based Study. <i>Neuroepidemiology</i> , 2020, 54, 258-264.	1.1	7
60	Elevated Fasting Blood Glucose Level Increases the Risk of Cognitive Decline Among Older Adults with Diabetes Mellitus: The Shanghai Aging Study. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 1255-1265.	1.2	6
61	Pharmacological treatments for psychotic symptoms in dementia: A systematic review with pairwise and network meta-analysis. <i>Ageing Research Reviews</i> , 2022, 75, 101568.	5.0	6
62	Comparing the neuropsychological profiles of mild dementia with Lewy bodies and mild Alzheimer's disease. <i>Psychogeriatrics</i> , 2018, 18, 64-71.	0.6	5
63	A novel homozygous mutation in TREM2 found in a Chinese early-onset dementia family with mild bone involvement. <i>Neurobiology of Aging</i> , 2020, 86, 201.e1-201.e7.	1.5	5
64	A disease-specific metabolic imaging marker for diagnosis and progression evaluation of semantic variant primary progressive aphasia. <i>European Journal of Neurology</i> , 2021, 28, 2927-2939.	1.7	5
65	Brain hemodynamic changes in amnesic mild cognitive impairment measured by pulsed arterial spin labeling. <i>Aging</i> , 2020, 12, 4348-4356.	1.4	5
66	$\beta$ -Amyloid Upregulates Intracellular Clusterin but not Secretory Clusterin in Primary Cultured Neurons and APP Mice. <i>Current Alzheimer Research</i> , 2017, 14, 1207-1214.	0.7	5
67	Smaller Head Circumference Combined with Lower Education Predicts High Risk of Incident Dementia: The Shanghai Aging Study. <i>Neuroepidemiology</i> , 2019, 53, 152-161.	1.1	4
68	Predictive Value of Odor Identification for Incident Dementia: The Shanghai Aging Study. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 266.	1.7	4
69	Can dementia be predicted using olfactory identification test in the elderly? A Bayesian network analysis. <i>Brain and Behavior</i> , 2020, 10, e01822.	1.0	4
70	Association of combined engagement in cognitive and physical activity with domain-specific cognitive function: The Shanghai Aging Study. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 116-126.	1.3	4
71	Sleep Timing and Risk of Dementia Among the Chinese Elderly in an Urban Community: The Shanghai Aging Study. <i>Frontiers in Neurology</i> , 2021, 12, 629507.	1.1	4
72	Genetic profiles of familial late-onset Alzheimer's disease in China: The Shanghai FLOAD study. <i>Genes and Diseases</i> , 2022, 9, 1639-1649.	1.5	4

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73	Relation of middle cerebral artery flow velocity and risk of cognitive decline: A prospective community-based study. <i>Journal of Clinical Neuroscience</i> , 2022, 97, 56-61.	0.8	4
74	Association Between Body Mass Index and Incident Dementia Among Community-Dwelling Older Adults: The Shanghai Aging Study1. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 919-929.	1.2	4
75	The Relationship Between Low-Density Lipoprotein Cholesterol and Progression of Mild Cognitive Impairment: The Influence of rs6859 in PVRL2. <i>Frontiers in Genetics</i> , 2022, 13, 823406.	1.1	4
76	Education, neighborhood environment, and cognitive decline: Findings from two prospective cohort studies of older adults in China. <i>Alzheimer's and Dementia</i> , 2023, 19, 560-568.	0.4	4
77	Potential herbâ€“drug interactions in community-dwelling older adults in China: the Shanghai Aging Study. <i>Aging Clinical and Experimental Research</i> , 2020, 32, 2677-2685.	1.4	3
78	Low and High-Density Lipoprotein Cholesterol and 10-Year Mortality in Community-Dwelling Older Adults: The Shanghai Aging Study. <i>Frontiers in Medicine</i> , 2022, 9, 783618.	1.2	3
79	P1-222: Auditory verbal learning test is superior to rey-osterrieth complex figure memory for predicting progression from mild cognitive impairment to Alzheimer's disease. , 2015, 11, P436-P437.		2
80	Poor Odor Identification Predicts Mortality Risk in Older Adults without Neurodegenerative Diseases: The Shanghai Aging Study. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2218-2219.e1.	1.2	2
81	Determining association of rho kinase 1 gene polymorphisms with risk of Alzheimerâ€™s disease: a multicenter pilot study. <i>Annals of Translational Medicine</i> , 2018, 6, 434-434.	0.7	2
82	Joint Effect of ABCA7 rs4147929 and Body Mass Index on Progression from Mild Cognitive Impairment to Alzheimerâ€™s Disease: The Shanghai Aging Study. <i>Current Alzheimer Research</i> , 2020, 17, 185-195.	0.7	2
83	Coexisting cortical atrophy plays a crucial role in cognitive impairment in moderate to severe cerebral small vessel disease patients. <i>Discovery Medicine</i> , 2017, 23, 175-182.	0.5	2
84	Peripheral neurofilament light (NFL) chain level predicts the twoâ€“year outcome of amnesic mild cognitive impairment in Chinese Han population. <i>Alzheimer's and Dementia</i> , 2020, 16, e046696.	0.4	1
85	Computed Tomography Density and Î²-Amyloid Deposition of Intraorbital Optic Nerve May Assist in Diagnosing Mild Cognitive Impairment and Alzheimerâ€™s Disease: A 18F-Flutemetamol Positron Emission Tomography/Computed Tomography Study. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 836568.	1.7	1
86	Retinal examination modalities in the early detection of Alzheimer's disease: Seeing brain through the eye. <i>Journal of Translational Internal Medicine</i> , 2022, 10, 185-187.	1.0	1
87	P4-076: Amyloid burden is associated with cognition in a cross-sectional and short-term longitudinal manner in patients with mild cognitive impairment. , 2015, 11, P799-P799.		0
88	P2-260: Diabetes is associated with worse executive function in both eastern and western populations: Shanghai aging study and mayo clinic study of aging. , 2015, 11, P591-P591.		0
89	P1â€“395: Progression and Predictors of Mild Cognitive Impairment in Chinese Elderly: A Prospective Followâ€“up in The Shanghai Aging Study. <i>Alzheimer's and Dementia</i> , 2016, 12, P584.	0.4	0
90	P1â€“355: SMALL HEAD CIRCUMFERENCE IS ASSOCIATED WITH RISK OF INCIDENT DEMENTIA IN OLDER MEN: THE SHANGHAI AGING STUDY. <i>Alzheimer's and Dementia</i> , 2018, 14, P430.	0.4	0

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91	P3â€104: IDENTIFICATION OF GENETIC RISK FACTORS FOR ALZHEIMER'S DISEASE IN THE CHINESE POPULATION. Alzheimer's and Dementia, 2018, 14, P1106.	0.4	0
92	P1â€263: THE TOMM40 GENE RS2075650 POLYMORPHISM PREDICTS THE 2â€YEAR OUTCOME OF AMNESTIC MILD COGNITIVE IMPAIRMENT IN CHINESE HAN POPULATION. Alzheimer's and Dementia, 2018, 14, P382.	0.4	0
93	P2â€604: HIGH BLOOD PRESSURE IS RELATED TO COGNITIVE DECLINE AMONG CHINESEâ€DWELLING ELDERLY: THE SHANGHAI AGING STUDY. Alzheimer's and Dementia, 2018, 14, P970.	0.4	0
94	F2â€08â€01: SLEEP TIMING AND RISK OF DEMENTIA AMONG CHINESE ELDERLY IN AN URBAN COMMUNITY. Alzheimer's and Dementia, 2019, 15, P528.	0.4	0
95	Physical activity and domainâ€specific cognitive function: The Shanghai Aging Study. Alzheimer's and Dementia, 2020, 16, e038373.	0.4	0
96	Mediumâ€toâ€high physical activity specifically reduces the risk of memory impairment among older adults: The Shanghai Aging Study. Alzheimer's and Dementia, 2020, 16, e042416.	0.4	0
97	Emotional Comparison Between Semantic Dementia and Alzheimer's Disease. Frontiers in Psychiatry, 2021, 12, 680332.	1.3	0
98	Abstract WP245: New Definition of Hypertension and Incident Cerebral Microbleeds: A 7-Year Chinese Urban Community Study. Stroke, 2020, 51, .	1.0	0
99	Abstract WMP59: White Matter Hyperintensities Play a Pivotal Role in Progression of Cerebral Small Vessel Disease: A 7-Year Chinese Urban Community Study. Stroke, 2020, 51, .	1.0	0
100	Is Olfactory Impairment Associated With 10-year Mortality Mediating by Neurodegenerative Diseases in Older Adults? The Four-Way Decomposition Analysis. Frontiers in Public Health, 2021, 9, 771584.	1.3	0
101	Association of the volume, duration, and intensity of physical activity with incident dementia: A COSMIC collaborative cohort study. Alzheimer's and Dementia, 2021, 17, .	0.4	0
102	Plasma biomarker profiles and the association with cognitive function across the clinical spectrum of Alzheimer's disease. Alzheimer's and Dementia, 2021, 17, .	0.4	0
103	Living With Early-Onset Dementia in China: Through a Person-Centered Care Lens. Innovation in Aging, 2021, 5, 65-66.	0.0	0