

# Hui-Xin Wang

## List of Publications by Year in descending order

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Version: 2024-02-01

91  
papers

8,111  
citations

53660

45  
h-index

49773

87  
g-index

95  
all docs

95  
docs citations

95  
times ranked

10363  
citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of social network on occurrence of dementia: a community-based longitudinal study. <i>Lancet, The</i> , 2000, 355, 1315-1319.	6.3	1,089
2	Late-Life Engagement in Social and Leisure Activities Is Associated with a Decreased Risk of Dementia: A Longitudinal Study from the Kungsholmen Project. <i>American Journal of Epidemiology</i> , 2002, 155, 1081-1087.	1.6	749
3	Mental, Physical and Social Components in Leisure Activities Equally Contribute to Decrease Dementia Risk. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 21, 65-73.	0.7	450
4	Brain Reserve Hypothesis in Dementia. <i>Journal of Alzheimer's Disease</i> , 2007, 12, 11-22.	1.2	391
5	Patterns of Chronic Multimorbidity in the Elderly Population. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 225-230.	1.3	318
6	Differential Evolution of Cognitive Impairment in Nondemented Older Persons: Results From the Kungsholmen Project. <i>American Journal of Psychiatry</i> , 2002, 159, 436-442.	4.0	232
7	Up-regulation of mitogen-activated protein kinases ERK1/2 and MEK1/2 is associated with the progression of neurofibrillary degeneration in Alzheimer's disease. <i>Molecular Brain Research</i> , 2002, 109, 45-55.	2.5	220
8	Stress Reduction Prolongs Life in Women With Coronary Disease. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2009, 2, 25-32.	0.9	211
9	Smoking and Parkinson's and Alzheimer's disease: review of the epidemiological studies. <i>Behavioural Brain Research</i> , 2000, 113, 117-120.	1.2	199
10	Accelerated Progression From Mild Cognitive Impairment to Dementia in People With Diabetes. <i>Diabetes</i> , 2010, 59, 2928-2935.	0.3	196
11	Leisure activities, cognition and dementia. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2012, 1822, 482-491.	1.8	194
12	Late Life Leisure Activities and Risk of Cognitive Decline. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 205-213.	1.7	185
13	The Obesity Related Gene, FTO, Interacts with APOE, and is Associated with Alzheimer's Disease Risk: A Prospective Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2011, 23, 461-469.	1.2	163
14	Localization of active forms of C-jun kinase (JNK) and p38 kinase in Alzheimer's disease brains at different stages of neurofibrillary degeneration. <i>Journal of Alzheimer's Disease</i> , 2001, 3, 41-48.	1.2	156
15	Prevalence of depression: Comparisons of different depression definitions in population-based samples of older adults. <i>Journal of Affective Disorders</i> , 2017, 221, 123-131.	2.0	149
16	Role of protein kinase B in Alzheimer's neurofibrillary pathology. <i>Acta Neuropathologica</i> , 2003, 105, 381-392.	3.9	146
17	A Change in Sleep Pattern May Predict Alzheimer Disease. <i>American Journal of Geriatric Psychiatry</i> , 2014, 22, 1262-1271.	0.6	139
18	Association of lifelong exposure to cognitive reserve-enhancing factors with dementia risk: A community-based cohort study. <i>PLoS Medicine</i> , 2017, 14, e1002251.	3.9	135

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19	Okadaic-Acid-Induced Inhibition of Protein Phosphatase 2A Produces Activation of Mitogen-Activated Protein Kinases ERK1/2, MEK1/2, and p70 S6, Similar to That in Alzheimer's Disease. <i>American Journal of Pathology</i> , 2003, 163, 845-858.	1.9	134
20	Mentally Stimulating Activities at Work During Midlife and Dementia Risk After Age 75: Follow-Up Study From the Kungsholmen Project. <i>American Journal of Geriatric Psychiatry</i> , 2009, 17, 227-236.	0.6	130
21	Lifestyle, social factors, and survival after age 75: population based study. <i>BMJ, The</i> , 2012, 345, e5568-e5568.	3.0	112
22	Psychosocial stress at work is associated with increased dementia risk in late life. <i>Alzheimer's and Dementia</i> , 2012, 8, 114-120.	0.4	108
23	A Life-Course Study of Cognitive Reserve in "Dementia" From Childhood to Old Age. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 885-896.	0.6	108
24	P70 S6 kinase mediates tau phosphorylation and synthesis. <i>FEBS Letters</i> , 2006, 580, 107-114.	1.3	105
25	The Appropriateness of Drug Use in an Older Nondemented and Demented Population. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 277-283.	1.3	100
26	mTor mediates tau localization and secretion: Implication for Alzheimer's disease. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2015, 1853, 1646-1657.	1.9	95
27	Pattern of participation in leisure activities among older people in relation to their health conditions and contextual factors: a survey in a Swedish urban area. <i>Ageing and Society</i> , 2009, 29, 803-821.	1.2	86
28	Sleep disturbances and dementia risk: A multicenter study. <i>Alzheimer's and Dementia</i> , 2018, 14, 1235-1242.	0.4	85
29	Influence of social support on progression of coronary artery disease in women. <i>Social Science and Medicine</i> , 2005, 60, 599-607.	1.8	82
30	APOE-related mortality: Effect of dementia, cardiovascular disease and gender. <i>Neurobiology of Aging</i> , 2009, 30, 1545-1551.	1.5	74
31	Lycopene attenuates insulin signaling deficits, oxidative stress, neuroinflammation, and cognitive impairment in fructose-drinking insulin resistant rats. <i>Neuropharmacology</i> , 2014, 86, 389-396.	2.0	73
32	Education halves the risk of dementia due to apolipoprotein $\epsilon$ 4 allele: a collaborative study from the Swedish Brain Power initiative. <i>Neurobiology of Aging</i> , 2012, 33, 1007.e1-1007.e7.	1.5	72
33	How can elderly apolipoprotein E $\epsilon$ 4 carriers remain free from dementia?. <i>Neurobiology of Aging</i> , 2013, 34, 13-21.	1.5	71
34	Do levels of perceived stress increase with increasing age after age 65? A population-based study. <i>Age and Ageing</i> , 2015, 44, 828-834.	0.7	71
35	Leisure Activities in Late Life in Relation to Dementia Risk: Principal Component Analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 28, 136-144.	0.7	68
36	The prevalence of functional disability in activities of daily living and instrumental activities of daily living among elderly Beijing Chinese. <i>Archives of Gerontology and Geriatrics</i> , 1999, 29, 115-125.	1.4	65

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37	An Active Lifestyle Postpones Dementia Onset by More than One Year in Very Old Adults. <i>Journal of Alzheimer's Disease</i> , 2012, 31, 835-842.	1.2	65
38	Genetic risk of dementia mitigated by cognitive reserve: A cohort study. <i>Annals of Neurology</i> , 2019, 86, 68-78.	2.8	62
39	Rapidly developing multimorbidity and disability in older adults: does social background matter?. <i>Journal of Internal Medicine</i> , 2018, 283, 489-499.	2.7	60
40	Participating in Mental, Social, and Physical Leisure Activities and Having a Rich Social Network Reduce the Incidence of Diabetes-Related Dementia in a Cohort of Swedish Older Adults. <i>Diabetes Care</i> , 2019, 42, 232-239.	4.3	57
41	Adherence to physical exercise recommendations in people over 65--The SNAC-Kungsholmen study. <i>European Journal of Public Health</i> , 2013, 23, 799-804.	0.1	53
42	Lifestyle change and the prevention of cognitive decline and dementia. <i>Current Opinion in Psychiatry</i> , 2013, 26, 239-243.	3.1	52
43	Depressive Symptoms, Social Isolation, and Progression of Coronary Artery Atherosclerosis: The Stockholm Female Coronary Angiography Study. <i>Psychotherapy and Psychosomatics</i> , 2006, 75, 96-102.	4.0	51
44	Up-regulation of cell division cycle (cdc) 2 kinase in neurons with early stage Alzheimer's disease neurofibrillary degeneration. <i>Acta Neuropathologica</i> , 2002, 104, 369-376.	3.9	47
45	Childhood school performance, education and occupational complexity: a life-course study of dementia in the Kungsholmen Project. <i>International Journal of Epidemiology</i> , 2016, 45, dyw008.	0.9	47
46	Influence of Negative Life Events and Widowhood on Risk for Dementia. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 766-778.	0.6	35
47	Association Between Speed of Multimorbidity Accumulation in Old Age and Life Experiences: A Cohort Study. <i>American Journal of Epidemiology</i> , 2019, 188, 1627-1636.	1.6	33
48	Late-life depression and the risk of dementia in 14 countries: a 10-year follow-up study from the Survey of Health, Ageing and Retirement in Europe. <i>Journal of Affective Disorders</i> , 2020, 274, 671-677.	2.0	31
49	Personality and Survival in Older Age: The Role of Lifestyle Behaviors and Health Status. <i>American Journal of Geriatric Psychiatry</i> , 2017, 25, 1363-1372.	0.6	30
50	Accelerated Progression from Mild Cognitive Impairment to Dementia Among APOE $\epsilon_4/\epsilon_4$ Carriers. <i>Journal of Alzheimer's Disease</i> , 2012, 33, 507-515.	1.2	28
51	Sex differences in dementia and response to a lifestyle intervention: Evidence from Nordic population-based studies and a prevention trial. <i>Alzheimer's and Dementia</i> , 2021, 17, 1166-1178.	0.4	28
52	Diabetes and Cognitive Decline: Investigating the Potential Influence of Factors Related to Health Disparities. <i>Journal of Aging and Health</i> , 2010, 22, 292-306.	0.9	27
53	Education-related differences in physical performance after age 60: a cross-sectional study assessing variation by age, gender and occupation. <i>BMC Public Health</i> , 2013, 13, 641.	1.2	27
54	Sleep disturbances and later cognitive status: a multi-centre study. <i>Sleep Medicine</i> , 2018, 52, 26-33.	0.8	27

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55	Association of diabetes with stroke and post-stroke dementia: A population-based cohort study. <i>Alzheimer's and Dementia</i> , 2020, 16, 1003-1012.	0.4	27
56	Working Life Psychosocial Conditions in Relation to Late-Life Cognitive Decline: A Population-Based Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 315-325.	1.2	26
57	Mid- to late-life migraine diagnoses and risk of dementia: a national register-based follow-up study. <i>Journal of Headache and Pain</i> , 2020, 21, 98.	2.5	26
58	Impact of Social Network on the Risk and Consequences of Injurious Falls in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 1851-1858.	1.3	25
59	Work-related psychosocial stress and the risk of type 2 diabetes in later life. <i>Journal of Internal Medicine</i> , 2017, 281, 601-610.	2.7	19
60	Dementia studies in Chinese populations. <i>Neuroscience Bulletin</i> , 2014, 30, 207-216.	1.5	18
61	Impact of effort reward imbalance at work on suicidal ideation in ten European countries: The role of depressive symptoms. <i>Journal of Affective Disorders</i> , 2020, 260, 214-221.	2.0	17
62	The relationship between chronic diseases and depression in middle-aged and older adults: A 4-year follow-up study from the China Health and Retirement Longitudinal Study. <i>Journal of Affective Disorders</i> , 2021, 289, 160-166.	2.0	17
63	Reliability and Construct Validity of the Psychopathic Personality Inventory-Revised in a Swedish Non-Criminal Sample – A Multimethod Approach including Psychophysiological Correlates of Empathy for Pain. <i>PLoS ONE</i> , 2016, 11, e0156570.	1.1	16
64	Women's Exhaustion and Coronary Artery Atherosclerosis Progression. <i>Psychosomatic Medicine</i> , 2013, 75, 478-485.	1.3	15
65	Is Midlife Occupational Physical Activity Related to Disability in Old Age? The SNAC-Kungsholmen Study. <i>PLoS ONE</i> , 2013, 8, e70471.	1.1	15
66	A functional polymorphism in the HMGR promoter affects transcriptional activity but not the risk for Alzheimer disease in Swedish populations. <i>Brain Research</i> , 2010, 1344, 185-191.	1.1	14
67	Detection of Prediabetes and Undiagnosed Type 2 Diabetes: A Large Population-Based Study. <i>Canadian Journal of Diabetes</i> , 2012, 36, 108-113.	0.4	14
68	Low Mood and Risk of Dementia: The Role of Marital Status and Living Situation. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 33-44.	0.6	14
69	Depressive symptoms and cognitive impairment: A 10-year follow-up study from the Survey of Health, Ageing and Retirement in Europe. <i>European Psychiatry</i> , 2021, 64, e55.	0.1	14
70	HHEX_23 AA Genotype Exacerbates Effect of Diabetes on Dementia and Alzheimer Disease: A Population-Based Longitudinal Study. <i>PLoS Medicine</i> , 2015, 12, e1001853.	3.9	13
71	Depressive symptoms and heart rate variability in younger women after an acute coronary event. <i>European Journal of Cardiovascular Prevention and Rehabilitation</i> , 2010, 17, 509-513.	3.1	12
72	An Active Lifestyle Reinforces the Effect of a Healthy Diet on Cognitive Function: A Population-Based Longitudinal Study. <i>Nutrients</i> , 2018, 10, 1297.	1.7	11

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73	Reciprocal relationship between psychosocial work stress and quality of life: the role of gender and education from the longitudinal study of the Survey of Health, Ageing and Retirement in Europe. <i>BMJ Open</i> , 2019, 9, e027051.	0.8	10
74	Psychosocial working conditions, trajectories of disability, and the mediating role of cognitive decline and chronic diseases: A population-based cohort study. <i>PLoS Medicine</i> , 2019, 16, e1002899.	3.9	9
75	Associations of head circumference at birth with early life school performance and later-life occupational prestige. <i>Longitudinal and Life Course Studies</i> , 2015, 6, 26-42.	0.3	9
76	Shared risk and protective factors between Alzheimer's disease and ischemic stroke: A population-based longitudinal study. <i>Alzheimer's and Dementia</i> , 2021, 17, 191-204.	0.4	8
77	The Human Figure Drawing test as a screen for dementia in the elderly: A community-based study. <i>Archives of Gerontology and Geriatrics</i> , 1998, 27, 25-34.	1.4	7
78	Reciprocal associations between job strain and depression: A 2-year follow-up study from the Survey of Health, Ageing and Retirement in Europe. <i>Brain and Behavior</i> , 2019, 9, e01381.	1.0	6
79	Do good psychosocial working conditions prolong working lives? Findings from a prospective study in Sweden. <i>European Journal of Ageing</i> , 2022, 19, 677-688.	1.2	6
80	Psychosocial job strain and polypharmacy: a national cohort study. <i>Scandinavian Journal of Work, Environment and Health</i> , 2020, 46, 589-598.	1.7	4
81	Working life job strain status and cognitive aging in Europe: A 12-year follow-up study. <i>Journal of Affective Disorders</i> , 2021, 295, 1177-1183.	2.0	3
82	The role of education in the association between self-rated health and levels of C-reactive protein: a cross-sectional study in rural areas of China. <i>BMJ Open</i> , 2019, 9, e027659.	0.8	3
83	Epidemiology of Alzheimer's Disease. , 2013, , .		2
84	Effect of the Interplay Between Genetic and Behavioral Risks on Survival After Age 75. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 2440-2447.	1.3	2
85	The role of Apolipoprotein E epsilon4 in the association between psychosocial working conditions and dementia. <i>Aging</i> , 2020, 12, 3730-3746.	1.4	2
86	Sleep Mediates the Association Between Stress at Work and Incident Dementia: Study From the Survey of Health, Ageing and Retirement in Europe. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2023, 78, 447-453.	1.7	2
87	Alzheimer's Disease: A Clinical Perspective. , 0, , .		1
88	A bi-factor model of the Montgomery Åsberg depression rating scale and future cognitive impairments in older adults: A 6-year follow-up study. <i>Journal of Psychiatric Research</i> , 2019, 109, 1-9.	1.5	1
89	Cognitive Reserve: A Life-Course Perspective. <i>Contemporary Clinical Neuroscience</i> , 2017, , 105-117.	0.3	1
90	Physical Activity and AD-Related Pathology. <i>Archives of Neurology</i> , 2012, 69, 940.	4.9	0

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91	Response to Brodziak's Letter to the Editor. American Journal of Geriatric Psychiatry, 2015, 23, 1204-1206.	0.6	0