

Ruoling Chen

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

3,883
citations

136950

32
h-index

138484

58
g-index

106
all docs

106
docs citations

106
times ranked

6114
citing authors

#	ARTICLE	IF	CITATIONS
1	Residential greenness attenuated associations of long-term exposure to air pollution with biomarkers of advanced fibrosis. <i>Environmental Science and Pollution Research</i> , 2022, 29, 977-988.	5.3	6
2	Impact of air pollution exposure on the risk of Alzheimer's disease in China: A community-based cohort study. <i>Environmental Research</i> , 2022, 205, 112318.	7.5	12
3	Association of long-term exposure to ambient air pollution with the number of tuberculosis cases notified: a time-series study in Hong Kong. <i>Environmental Science and Pollution Research</i> , 2022, 29, 21621-21633.	5.3	12
4	Association of temperature variability with the risk of initial outpatient visits for allergic rhinitis: a time-series study in Changchun. <i>Environmental Science and Pollution Research</i> , 2022, 29, 27222-27231.	5.3	2
5	Projections of the economic burden of care for individuals with dementia in mainland China from 2010 to 2050. <i>PLoS ONE</i> , 2022, 17, e0263077.	2.5	4
6	Impact of Older Age Adiposity on Incident Diabetes: A Community-Based Cohort Study in China. <i>Diabetes and Metabolism Journal</i> , 2022, 46, 733-746.	4.7	2
7	Impact of fish consumption on all-cause mortality in older people with and without dementia: a community-based cohort study. <i>European Journal of Nutrition</i> , 2022, 61, 3785-3794.	3.9	2
8	Physical activity attenuated the association of air pollutants with telomere length in rural Chinese adults. <i>Science of the Total Environment</i> , 2021, 759, 143491.	8.0	10
9	Association of maternal pre-pregnancy low or increased body mass index with adverse pregnancy outcomes. <i>Scientific Reports</i> , 2021, 11, 3831.	3.3	17
10	Associations of pre-pregnancy impaired fasting glucose and body mass index among pregnant women without pre-existing diabetes with offspring being large for gestational age and preterm birth: a cohort study in China. <i>BMJ Open Diabetes Research and Care</i> , 2021, 9, e001641.	2.8	4
11	Independent and combined associations of solid-fuel use and smoking with obesity among rural Chinese adults. <i>Environmental Science and Pollution Research</i> , 2021, 28, 33613-33622.	5.3	5
12	Systemic immune-inflammation index and incident cardiovascular diseases among middle-aged and elderly Chinese adults: The Dongfeng-Tongji cohort study. <i>Atherosclerosis</i> , 2021, 323, 20-29.	0.8	78
13	Patterns of adverse childhood experiences and suicidal behaviors in adolescents: A four-province study in China. <i>Journal of Affective Disorders</i> , 2021, 285, 69-76.	4.1	34
14	Impact of Air Pollution on Cognitive Impairment in Older People: A Cohort Study in Rural and Suburban China. <i>Advances in Alzheimer's Disease</i> , 2021, , .	0.2	1
15	Physical activity counteracted associations of exposure to mixture of air pollutants with mitochondrial DNA copy number among rural Chinese adults. <i>Chemosphere</i> , 2021, 272, 129907.	8.2	12
16	Associations between CT pulmonary opacity score on admission and clinical characteristics and outcomes in patients with COVID-19. <i>Internal and Emergency Medicine</i> , 2021, , 1.	2.0	5
17	The complex picture of self-harm during the COVID-19 pandemic. <i>Lancet Regional Health - Europe</i> , The, 2021, 6, 100123.	5.6	4
18	Impacts of depression subcase and case on all-cause mortality in older people: <i>The findings from the multi-centre community-based cohort study in China</i>. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 1931-1941.	2.7	1

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19	Associations of solid fuel use and ambient air pollution with estimated 10-year atherosclerotic cardiovascular disease risk. <i>Environment International</i> , 2021, 157, 106865.	10.0	22
20	Association of the Labor Migration of Parents With Nonsuicidal Self-injury and Suicidality Among Their Offspring in China. <i>JAMA Network Open</i> , 2021, 4, e2133596.	5.9	15
21	Exposure to arsenic during pregnancy and newborn mitochondrial DNA copy number: A birth cohort study in Wuhan, China. <i>Chemosphere</i> , 2020, 243, 125335.	8.2	19
22	Role of corticotropin-releasing hormone in the impact of chronic stress during pregnancy on inducing depression in male offspring mice. <i>Brain Research</i> , 2020, 1747, 147029.	2.2	0
23	Association of Internet Addiction With Nonsuicidal Self-injury Among Adolescents in China. <i>JAMA Network Open</i> , 2020, 3, e206863.	5.9	52
24	Impact of Air Pollution on Cognitive Impairment in Older People: A Cohort Study in Rural and Suburban China. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 1671-1679.	2.6	12
25	Association between socioeconomic status and incident stroke in China. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2019-213515.	3.7	7
26	Influence of periodontal disease on risk of dementia: a systematic literature review and a meta-analysis. <i>European Journal of Epidemiology</i> , 2020, 35, 821-833.	5.7	51
27	Gender Differences in the Relationship Between Sleep Problems and Suicide Attempt in Adolescents. <i>Frontiers in Psychiatry</i> , 2020, 11, 133.	2.6	11
28	Pollution, Particles, and Dementia: A Hypothetical Causative Pathway. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 862.	2.6	17
29	Global risks of suicidal behaviours and being bullied and their association in adolescents: School-based health survey in 83 countries. <i>EClinicalMedicine</i> , 2020, 19, 100253.	7.1	53
30	Associations of coping styles with nonsuicidal self-injury in adolescents: Do they vary with gender and adverse childhood experiences?. <i>Child Abuse and Neglect</i> , 2020, 104, 104470.	2.6	21
31	Associations of Socioeconomic Status and Physical Activity With Obesity Measures in Rural Chinese Adults. <i>Frontiers in Public Health</i> , 2020, 8, 594874.	2.7	4
32	Impacts of heart disease, depression and their combination on all-cause mortality in older people: a rural community-based cohort study in China. <i>BMJ Open</i> , 2020, 10, e038341.	1.9	2
33	Effects of Self-Esteem on the Association between Negative Life Events and Suicidal Ideation in Adolescents. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2846.	2.6	12
34	Association of air pollution with the risk of initial outpatient visits for tuberculosis in Wuhan, China. <i>Occupational and Environmental Medicine</i> , 2019, 76, 560-566.	2.8	23
35	Impacts of Overweight and Obesity in Older Age on the Risk of Dementia: A Systematic Literature Review and a Meta-Analysis. <i>Journal of Alzheimer's Disease</i> , 2019, 70, S87-S99.	2.6	52
36	Effects of berberine on blood glucose in patients with type 2 diabetes mellitus: a systematic literature review and a meta-analysis. <i>Endocrine Journal</i> , 2019, 66, 51-63.	1.6	74

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37	Associations of adverse childhood experiences and social support with self-injurious behaviour and suicidality in adolescents. <i>British Journal of Psychiatry</i> , 2019, 214, 146-152.	2.8	93
38	Invited Commentary: Secondhand Smoke“an Underrecognized Risk Factor for Cognitive Decline. <i>American Journal of Epidemiology</i> , 2018, 187, 919-921.	3.4	5
39	Association between fish consumption and risk of dementia: a new study from China and a systematic literature review and meta-analysis. <i>Public Health Nutrition</i> , 2018, 21, 1921-1932.	2.2	42
40	Psychosocial determinants of depression in the community of the elderly with cardiovascular disease. <i>Psychiatry Research</i> , 2018, 268, 123-130.	3.3	4
41	Prevalence and socio-economic correlates of insomnia among older people in Anhui, China. <i>Australasian Journal on Ageing</i> , 2018, 37, E91-E96.	0.9	17
42	Prevalence and determinants of undetected dementia in the community: a systematic literature review and a meta-analysis. <i>BMJ Open</i> , 2017, 7, e011146.	1.9	349
43	Beliefs about medicines and non-adherence in patients with stroke, diabetes mellitus and rheumatoid arthritis: a cross-sectional study in China. <i>BMJ Open</i> , 2017, 7, e017293.	1.9	105
44	Impacts of undetected and inadequately treated hypertension on incident stroke in China. <i>BMJ Open</i> , 2017, 7, e016581.	1.9	18
45	Is there a correlation between socioeconomic disparity and functional outcome after acute ischemic stroke?. <i>PLoS ONE</i> , 2017, 12, e0181196.	2.5	22
46	Effect of a booster dose of influenza vaccine in patients with hemodialysis, peritoneal dialysis and renal transplant recipients: A systematic literature review and meta-analysis. <i>Human Vaccines and Immunotherapeutics</i> , 2016, 12, 2909-2915.	3.3	20
47	Demographic and socio-economic influences on community-based care and caregivers of people with dementia in China. <i>JRSM Cardiovascular Disease</i> , 2016, 5, 204800401665231.	0.7	14
48	Relationship between occupational stress and job burnout among rural-to-urban migrant workers in Dongguan, China: a cross-sectional study. <i>BMJ Open</i> , 2016, 6, e012597.	1.9	36
49	Socioeconomic deprivation and mortality in people after ischemic stroke: The China National Stroke Registry. <i>International Journal of Stroke</i> , 2016, 11, 557-564.	5.9	23
50	Socioeconomic Status and the Quality of Acute Stroke Care. <i>Stroke</i> , 2016, 47, 2836-2842.	2.0	16
51	Impact of socioeconomic deprivation on mortality in people with haemorrhagic stroke: a population-based cohort study. <i>Postgraduate Medical Journal</i> , 2016, 92, 501-505.	1.8	9
52	Exposure to air pollution and cognitive functioning across the life course “A systematic literature review. <i>Environmental Research</i> , 2016, 147, 383-398.	7.5	316
53	Correlates of Untreated Hypercholesterolemia in Older Adults: A Community-Based Household Survey in China. <i>PLoS ONE</i> , 2015, 10, e0131318.	2.5	1
54	Association Between Socioeconomic Deprivation and Functional Impairment After Stroke. <i>Stroke</i> , 2015, 46, 800-805.	2.0	39

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55	Socioeconomic deprivation and survival after stroke in China: a systematic literature review and a new population-based cohort study. <i>BMJ Open</i> , 2015, 5, e005688-e005688.	1.9	25
56	The effects of intravenous insulin infusions on early mortality for patients with acute coronary syndromes who present with hyperglycaemia: A matched propensity analysis using data from the MINAP database 2008–2012. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2015, 4, 344-352.	1.0	6
57	Burden and Correlates of Geriatric Depression in the Uyghur Elderly Population, Observation from Xinjiang, China. <i>PLoS ONE</i> , 2014, 9, e114139.	2.5	21
58	Socioeconomic Deprivation and Survival After Stroke. <i>Stroke</i> , 2014, 45, 217-223.	2.0	35
59	Temporal Trends in Health-Related Quality of Life after Stroke: Analysis from the South London Stroke Register 1995–2011. <i>International Journal of Stroke</i> , 2014, 9, 721-727.	5.9	6
60	Socioeconomic deprivation and provision of acute and long-term care after stroke: the South London Stroke Register cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2014, 85, 1294-1300.	1.9	23
61	The prevalence of doctor-diagnosed angina in 4314 older adults in China and comparison with the Rose angina questionnaire: The 4 province study. <i>International Journal of Cardiology</i> , 2014, 177, 627-628.	1.7	2
62	Endovascular stroke therapy. <i>European Journal of Internal Medicine</i> , 2014, 25, 584-591.	2.2	7
63	Socioeconomic status and survival among older adults with dementia and depression. <i>British Journal of Psychiatry</i> , 2014, 204, 436-440.	2.8	32
64	Determinants of Fatigue after First-Ever Ischemic Stroke during Acute Phase. <i>PLoS ONE</i> , 2014, 9, e110037.	2.5	35
65	Is exposure to secondhand smoke associated with cognitive parameters of children and adolescents? a systematic literature review. <i>Annals of Epidemiology</i> , 2013, 23, 652-661.	1.9	119
66	Education is associated with lower levels of abdominal obesity in women with a non-agricultural occupation: an interaction study using China's four provinces survey. <i>BMC Public Health</i> , 2013, 13, 769.	2.9	14
67	Second-Hand Smoke and Dementia. <i>Epidemiology</i> , 2013, 24, 623-624.	2.7	1
68	Determinants for undetected dementia and late-life depression. <i>British Journal of Psychiatry</i> , 2013, 203, 203-208.	2.8	50
69	South Asians and coronary disease: is there discordance between effects on incidence and prognosis?. <i>Heart</i> , 2013, 99, 729-736.	2.9	60
70	Letter by Chen Regarding Article, "The Impact of Green Tea and Coffee Consumption on the Reduced Risk of Stroke Incidence in Japanese Population: The Japan Public Health Center-Based Study Cohort". <i>Stroke</i> , 2013, 44, e90.	2.0	0
71	Association of Passive Smoking With Cognitive Impairment in Nonsmoking Older Adults. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2013, 26, 199-208.	2.3	13
72	Association between environmental tobacco smoke exposure and dementia syndromes. <i>Occupational and Environmental Medicine</i> , 2013, 70, 63-69.	2.8	44

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73	Passive Smoking and Risk of Cognitive Impairment in Women Who Never Smoke. <i>Archives of Internal Medicine</i> , 2012, 172, 271.	3.8	18
74	Association of environmental tobacco smoke with dementia and Alzheimer's disease among never smokers. <i>Alzheimer's and Dementia</i> , 2012, 8, 590-595.	0.8	48
75	Socioeconomic Status and Stroke. <i>Stroke</i> , 2012, 43, 1186-1191.	2.0	269
76	Effects of maternal cigarette smoking during pregnancy on cognitive parameters of children and young adults: A literature review. <i>Neurotoxicology and Teratology</i> , 2012, 34, 560-570.	2.4	140
77	Predictors of Diabetes in Older People in Urban China. <i>PLoS ONE</i> , 2012, 7, e50957.	2.5	16
78	A multicentre community-based study of dementia cases and subcases in older people in China—the GMS-AGECAT prevalence and socio-economic correlates. <i>International Journal of Geriatric Psychiatry</i> , 2012, 27, 692-702.	2.7	34
79	Impact of Individual-Level Social Capital on Quality of Life among AIDS Patients in China. <i>PLoS ONE</i> , 2012, 7, e48888.	2.5	22
80	Incident Dementia in a Defined Older Chinese Population. <i>PLoS ONE</i> , 2011, 6, e24817.	2.5	53
81	A survey of engagement and competence levels in interventions and activities in a community mental health workforce in England. <i>BMC Health Services Research</i> , 2011, 11, 352.	2.2	4
82	Threshold Haemoglobin Levels and the Prognosis of Stable Coronary Disease: Two New Cohorts and a Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2011, 8, e1000439.	8.4	28
83	Evaluating the Quality of Research into a Single Prognostic Biomarker: A Systematic Review and Meta-analysis of 83 Studies of C-Reactive Protein in Stable Coronary Artery Disease. <i>PLoS Medicine</i> , 2010, 7, e1000286.	8.4	130
84	Assessing the cost effectiveness of using prognostic biomarkers with decision models: case study in prioritising patients waiting for coronary artery surgery. <i>BMJ: British Medical Journal</i> , 2010, 340, b5606-b5606.	2.3	36
85	Mild to moderate renal impairment is associated with increased left ventricular mass. <i>International Journal of Cardiology</i> , 2008, 124, 384-386.	1.7	5
86	Passive smoking exposure and risk of COPD in China. <i>Lancet, The</i> , 2008, 371, 201.	13.7	1
87	Presentation of stable angina pectoris among women and South Asian people. <i>Cmaj</i> , 2008, 179, 659-667.	2.0	31
88	Severity of depression and risk for subsequent dementia: cohort studies in China and the UK. <i>British Journal of Psychiatry</i> , 2008, 193, 373-377.	2.8	102
89	Inequity of access to investigation and effect on clinical outcomes: prognostic study of coronary angiography for suspected stable angina pectoris. <i>BMJ: British Medical Journal</i> , 2008, 336, 1058-1061.	2.3	56
90	Appropriateness Criteria for Coronary Angiography in Angina: Reliability and Validity. <i>Annals of Internal Medicine</i> , 2008, 149, 221.	3.9	41

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91	Channelling of SSRIs and SNRIs use in the Tayside population, Scotland. <i>Pharmacoepidemiology and Drug Safety</i> , 2007, 16, 859-866.	1.9	3
92	Comparison of the Relation Between Renal Impairment, Angiographic Coronary Artery Disease, and Long-Term Mortality in Women Versus Men. <i>American Journal of Cardiology</i> , 2006, 97, 630-632.	1.6	24
93	Prognostic Effects of Selective Serotonin Reuptake Inhibitors in Patients With Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2006, 98, 1667.	1.6	0
94	Epidemiology of Depression in a Chinese Rural Population—Reply. <i>Archives of Internal Medicine</i> , 2006, 166, 931.	3.8	0
95	Depression in Older People in Rural China. <i>Archives of Internal Medicine</i> , 2005, 165, 2019.	3.8	178
96	Socioeconomic deprivation and waist circumference in men and women: The Scottish MONICA surveys 1989 ?1995. <i>European Journal of Epidemiology</i> , 2005, 20, 141-147.	5.7	43
97	Community-Based Stroke Incidence in a Scottish Population. <i>Stroke</i> , 2005, 36, 1837-1843.	2.0	94
98	A community-based study of depression in older people in Hefei, China—the GMS-AGECAT prevalence, case validation and socio-economic correlates. <i>International Journal of Geriatric Psychiatry</i> , 2004, 19, 407-413.	2.7	72
99	Cancer risk, hypertension, and antihypertensive medication. <i>Lancet</i> , The, 2002, 359, 77.	13.7	1
100	Comparison of early and delayed respondents to a postal health survey: A questionnaire study of personality traits and neuropsychological symptoms. <i>European Journal of Epidemiology</i> , 2002, 18, 195-202.	5.7	20
101	Association of Dietary Antioxidants and Waist Circumference with Pulmonary Function and Airway Obstruction. <i>American Journal of Epidemiology</i> , 2001, 153, 157-163.	3.4	72
102	Community-based case—control study of depression in older people. <i>British Journal of Psychiatry</i> , 1999, 175, 340-347.	2.8	55
103	Methods for Calculation of Follow-up Rate in A Cohort Study. <i>International Journal of Epidemiology</i> , 1993, 22, 950-952.	1.9	6