

Ruoling Chen

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

3,883
citations

156536

32
h-index

156644

58
g-index

106
all docs

106
docs citations

106
times ranked

6567
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. | 2.7 | 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. | 3.7 | 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. | 2.7 | 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. | 2.7 | 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. | 1.1 | 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. | 1.8 | 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. | 1.8 | 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. | 3.9 | 10 |
| 9 | Association of maternal pre-pregnancy low or increased body mass index with adverse pregnancy outcomes. <i>Scientific Reports</i> , 2021, 11, 3831. | 1.6 | 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. | 1.2 | 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. | 2.7 | 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. | 0.4 | 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. | 2.0 | 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. | 4.2 | 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. | 1.0 | 5 |
| 17 | The complex picture of self-harm during the COVID-19 pandemic. <i>Lancet Regional Health - Europe</i> , The, 2021, 6, 100123. | 3.0 | 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. | 1.3 | 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. | 4.8 | 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. | 2.8 | 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. | 4.2 | 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. | 1.1 | 0 |
| 23 | Association of Internet Addiction With Nonsuicidal Self-injury Among Adolescents in China. <i>JAMA Network Open</i> , 2020, 3, e206863. | 2.8 | 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. | 1.2 | 12 |
| 25 | Association between socioeconomic status and incident stroke in China. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2019-213515. | 2.0 | 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. | 2.5 | 51 |
| 27 | Gender Differences in the Relationship Between Sleep Problems and Suicide Attempt in Adolescents. <i>Frontiers in Psychiatry</i> , 2020, 11, 133. | 1.3 | 11 |
| 28 | Pollution, Particles, and Dementia: A Hypothetical Causative Pathway. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 862. | 1.2 | 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. | 3.2 | 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. | 1.3 | 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. | 1.3 | 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. | 0.8 | 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. | 1.2 | 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. | 1.3 | 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. | 1.2 | 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. | 0.7 | 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. | 1.7 | 93 |
| 38 | Invited Commentary: Secondhand Smoke“an Underrecognized Risk Factor for Cognitive Decline. <i>American Journal of Epidemiology</i> , 2018, 187, 919-921. | 1.6 | 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. | 1.1 | 42 |
| 40 | Psychosocial determinants of depression in the community of the elderly with cardiovascular disease. <i>Psychiatry Research</i> , 2018, 268, 123-130. | 1.7 | 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. | 0.4 | 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. | 0.8 | 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. | 0.8 | 105 |
| 44 | Impacts of undetected and inadequately treated hypertension on incident stroke in China. <i>BMJ Open</i> , 2017, 7, e016581. | 0.8 | 18 |
| 45 | Is there a correlation between socioeconomic disparity and functional outcome after acute ischemic stroke?. <i>PLoS ONE</i> , 2017, 12, e0181196. | 1.1 | 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. | 1.4 | 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. | 0.4 | 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. | 0.8 | 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. | 2.9 | 23 |
| 50 | Socioeconomic Status and the Quality of Acute Stroke Care. <i>Stroke</i> , 2016, 47, 2836-2842. | 1.0 | 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. | 0.9 | 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. | 3.7 | 316 |
| 53 | Correlates of Untreated Hypercholesterolemia in Older Adults: A Community-Based Household Survey in China. <i>PLoS ONE</i> , 2015, 10, e0131318. | 1.1 | 1 |
| 54 | Association Between Socioeconomic Deprivation and Functional Impairment After Stroke. <i>Stroke</i> , 2015, 46, 800-805. | 1.0 | 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. | 0.8 | 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. | 0.4 | 6 |
| 57 | Burden and Correlates of Geriatric Depression in the Uyghur Elderly Population, Observation from Xinjiang, China. <i>PLoS ONE</i> , 2014, 9, e114139. | 1.1 | 21 |
| 58 | Socioeconomic Deprivation and Survival After Stroke. <i>Stroke</i> , 2014, 45, 217-223. | 1.0 | 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. | 2.9 | 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. | 0.9 | 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. | 0.8 | 2 |
| 62 | Endovascular stroke therapy. <i>European Journal of Internal Medicine</i> , 2014, 25, 584-591. | 1.0 | 7 |
| 63 | Socioeconomic status and survival among older adults with dementia and depression. <i>British Journal of Psychiatry</i> , 2014, 204, 436-440. | 1.7 | 32 |
| 64 | Determinants of Fatigue after First-Ever Ischemic Stroke during Acute Phase. <i>PLoS ONE</i> , 2014, 9, e110037. | 1.1 | 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. | 0.9 | 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. | 1.2 | 14 |
| 67 | Second-Hand Smoke and Dementia. <i>Epidemiology</i> , 2013, 24, 623-624. | 1.2 | 1 |
| 68 | Determinants for undetected dementia and late-life depression. <i>British Journal of Psychiatry</i> , 2013, 203, 203-208. | 1.7 | 50 |
| 69 | South Asians and coronary disease: is there discordance between effects on incidence and prognosis?. <i>Heart</i> , 2013, 99, 729-736. | 1.2 | 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. | 1.0 | 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. | 1.2 | 13 |
| 72 | Association between environmental tobacco smoke exposure and dementia syndromes. <i>Occupational and Environmental Medicine</i> , 2013, 70, 63-69. | 1.3 | 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. | 4.3 | 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. | 0.4 | 48 |
| 75 | Socioeconomic Status and Stroke. <i>Stroke</i> , 2012, 43, 1186-1191. | 1.0 | 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. | 1.2 | 140 |
| 77 | Predictors of Diabetes in Older People in Urban China. <i>PLoS ONE</i> , 2012, 7, e50957. | 1.1 | 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. | 1.3 | 34 |
| 79 | Impact of Individual-Level Social Capital on Quality of Life among AIDS Patients in China. <i>PLoS ONE</i> , 2012, 7, e48888. | 1.1 | 22 |
| 80 | Incident Dementia in a Defined Older Chinese Population. <i>PLoS ONE</i> , 2011, 6, e24817. | 1.1 | 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. | 0.9 | 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. | 3.9 | 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. | 3.9 | 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. | 2.4 | 36 |
| 85 | Mild to moderate renal impairment is associated with increased left ventricular mass. <i>International Journal of Cardiology</i> , 2008, 124, 384-386. | 0.8 | 5 |
| 86 | Passive smoking exposure and risk of COPD in China. <i>Lancet, The</i> , 2008, 371, 201. | 6.3 | 1 |
| 87 | Presentation of stable angina pectoris among women and South Asian people. <i>Cmaj</i> , 2008, 179, 659-667. | 0.9 | 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. | 1.7 | 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. | 2.4 | 56 |
| 90 | Appropriateness Criteria for Coronary Angiography in Angina: Reliability and Validity. <i>Annals of Internal Medicine</i> , 2008, 149, 221. | 2.0 | 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. | 0.9 | 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. | 0.7 | 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. | 0.7 | 0 |
| 94 | Epidemiology of Depression in a Chinese Rural Population—Reply. <i>Archives of Internal Medicine</i> , 2006, 166, 931. | 4.3 | 0 |
| 95 | Depression in Older People in Rural China. <i>Archives of Internal Medicine</i> , 2005, 165, 2019. | 4.3 | 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. | 2.5 | 43 |
| 97 | Community-Based Stroke Incidence in a Scottish Population. <i>Stroke</i> , 2005, 36, 1837-1843. | 1.0 | 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. | 1.3 | 72 |
| 99 | Cancer risk, hypertension, and antihypertensive medication. <i>Lancet</i> , The, 2002, 359, 77. | 6.3 | 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. | 2.5 | 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. | 1.6 | 72 |
| 102 | Community-based case—control study of depression in older people. <i>British Journal of Psychiatry</i> , 1999, 175, 340-347. | 1.7 | 55 |
| 103 | Methods for Calculation of Follow-up Rate in A Cohort Study. <i>International Journal of Epidemiology</i> , 1993, 22, 950-952. | 0.9 | 6 |