

Fan Wu

List of Publications by Year in descending order

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33
papers

11,098
citations

471061

17
h-index

395343

33
g-index

34
all docs

34
docs citations

34
times ranked

23880
citing authors

#	ARTICLE	IF	CITATIONS
1	A new coronavirus associated with human respiratory disease in China. <i>Nature</i> , 2020, 579, 265-269.	13.7	9,370
2	The impact of multimorbidity on adult physical and mental health in low- and middle-income countries: what does the study on global ageing and adult health (SAGE) reveal?. <i>BMC Medicine</i> , 2015, 13, 178.	2.3	297
3	Evaluating the Association of Clinical Characteristics With Neutralizing Antibody Levels in Patients Who Have Recovered From Mild COVID-19 in Shanghai, China. <i>JAMA Internal Medicine</i> , 2020, 180, 1356.	2.6	211
4	Long-Term Effects of Ambient PM _{2.5} on Hypertension and Blood Pressure and Attributable Risk Among Older Chinese Adults. <i>Hypertension</i> , 2017, 69, 806-812.	1.3	161
5	Chronic Noncommunicable Diseases in 6 Low- and Middle-Income Countries: Findings From Wave 1 of the World Health Organization's Study on Global Ageing and Adult Health (SAGE). <i>American Journal of Epidemiology</i> , 2017, 185, 414-428.	1.6	152
6	Ambient PM _{2.5} and Stroke. <i>Stroke</i> , 2017, 48, 1191-1197.	1.0	95
7	Prevalence of Major Chronic Conditions among Older Chinese Adults: The Study on Global AGEing and Adult Health (SAGE) Wave 1. <i>PLoS ONE</i> , 2013, 8, e74176.	1.1	88
8	Ambient fine particulate pollution associated with diabetes mellitus among the elderly aged 50 years and older in China. <i>Environmental Pollution</i> , 2018, 243, 815-823.	3.7	62
9	Association between anemia and frailty in 13,175 community-dwelling adults aged 50 years and older in China. <i>BMC Geriatrics</i> , 2019, 19, 327.	1.1	43
10	Resistance of SARS-CoV-2 Omicron variant to convalescent and CoronaVac vaccine plasma. <i>Emerging Microbes and Infections</i> , 2022, 11, 425-428.	3.0	42
11	Social-Economic Status and Cognitive Performance among Chinese Aged 50 Years and Older. <i>PLoS ONE</i> , 2016, 11, e0166986.	1.1	38
12	Total and Nonheme Dietary Iron Intake Is Associated with Metabolic Syndrome and Its Components in Chinese Men and Women. <i>Nutrients</i> , 2018, 10, 1663.	1.7	29
13	Ambient fine particulate matter and ozone higher than certain thresholds associated with myopia in the elderly aged 50 years and above. <i>Environmental Research</i> , 2019, 177, 108581.	3.7	28
14	Long-term exposure to ambient fine particles associated with asthma: A cross-sectional study among older adults in six low- and middle-income countries. <i>Environmental Research</i> , 2019, 168, 141-145.	3.7	27
15	Constituents of fine particulate matter and asthma in 6 low- and middle-income countries. <i>Journal of Allergy and Clinical Immunology</i> , 2022, 150, 214-222.e5.	1.5	25
16	Development of small-molecule viral inhibitors targeting various stages of the life cycle of emerging and re-emerging viruses. <i>Frontiers of Medicine</i> , 2017, 11, 449-461.	1.5	22
17	Associations of Lifestyle Factors With Cognition in Community-Dwelling Adults Aged 50 and Older: A Longitudinal Cohort Study. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 601487.	1.7	19
18	Self-Assembly M2e-Based Peptide Nanovaccine Confers Broad Protection Against Influenza Viruses. <i>Frontiers in Microbiology</i> , 2020, 11, 1961.	1.5	17

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19	Identifying the Risk of SARS-CoV-2 Infection and Environmental Monitoring in Airborne Infectious Isolation Rooms (AIIRs). <i>Virologica Sinica</i> , 2020, 35, 785-792.	1.2	14
20	An Asia-specific variant of human IgG1 represses colorectal tumorigenesis by shaping the tumor microenvironment. <i>Journal of Clinical Investigation</i> , 2022, 132, .	3.9	14
21	The association of cooking fuels with cataract among adults aged 50 years and older in low- and middle-income countries: Results from the WHO Study on global AGEing and adult health (SAGE). <i>Science of the Total Environment</i> , 2021, 790, 148093.	3.9	13
22	Dynamics of leukocyte telomere length in adults aged 50 and older: a longitudinal population-based cohort study. <i>GeroScience</i> , 2021, 43, 645-654.	2.1	12
23	Tetrameric Neuraminidase of Influenza A Virus Is Required to Induce Protective Antibody Responses in Mice. <i>Frontiers in Microbiology</i> , 2021, 12, 729914.	1.5	10
24	The Associations of Dietary Iron, Zinc and Magnesium with Metabolic Syndrome in China's Mega Cities. <i>Nutrients</i> , 2020, 12, 659.	1.7	8
25	Hypertension and Comorbidities in Rural and Urban Chinese Older People: An Epidemiological Subanalysis From the SAGE Study. <i>American Journal of Hypertension</i> , 2021, 34, 183-189.	1.0	7
26	Frailty Risk in Older Adults Associated With Long-Term Exposure to Ambient PM2.5 in 6 Middle-Income Countries. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2022, 77, 970-976.	1.7	7
27	The effect of polluting cooking fuels on depression among older adults in six low- and middle-income countries. <i>Science of the Total Environment</i> , 2022, 838, 155690.	3.9	5
28	Are cause of death data for Shanghai fit for purpose? A retrospective study of medical records. <i>BMJ Open</i> , 2022, 12, e046185.	0.8	3
29	SIV infection duration largely determines broadening of neutralizing antibody response in macaques. <i>Journal of Clinical Investigation</i> , 2020, 130, 5413-5424.	3.9	2
30	Editorial: Vitamin C in Cancer and Infectious Diseases: Physiological, Biochemical and Therapeutic Interventions. <i>Frontiers in Physiology</i> , 2019, 10, 734.	1.3	1
31	Which Contributes to Clinical Performance: Academic Output or Person's "Environment Fit?. <i>Frontiers in Public Health</i> , 2022, 10, 801917.	1.3	1
32	The SNP rs516946 Interacted in the Association of MetS with Dietary Iron among Chinese Males but Not Females. <i>Nutrients</i> , 2022, 14, 2024.	1.7	1
33	Thyroid cancer and its associations with dietary quality in a 1:1 matched case-control study. <i>British Journal of Nutrition</i> , 2023, 129, 283-291.	1.2	0