

Guangliang Shan

List of Publications by Year in descending order

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Version: 2024-02-01

96
papers

3,143
citations

304743

22
h-index

182427

51
g-index

99
all docs

99
docs citations

99
times ranked

4134
citing authors

#	ARTICLE	IF	CITATIONS
1	Long-term exposure to ambient nitrogen dioxide and ozone modifies systematic low-grade inflammation: The CHCN-BTH study. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 239, 113875.	4.3	8
2	The Effect of Body Weight and Alcohol Consumption on Hyperuricemia and Their Population Attributable Fractions: A National Health Survey in China. <i>Obesity Facts</i> , 2022, 15, 216-227.	3.4	21
3	Long-Term Ozone Exposure and Small Airway Dysfunction: The China Pulmonary Health (CPH) Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 205, 450-458.	5.6	24
4	Body mass index was linked with multi-cardiometabolic abnormalities in Chinese children and adolescents: a community-based survey. <i>BMC Pediatrics</i> , 2022, 22, 33.	1.7	5
5	Associations of residential greenness with lung function and chronic obstructive pulmonary disease in China. <i>Environmental Research</i> , 2022, 209, 112877.	7.5	12
6	Joint Effect of Beer, Spirits Intake, and Excess Adiposity on Hyperuricemia Among Chinese Male Adults: Evidence From the China National Health Survey. <i>Frontiers in Nutrition</i> , 2022, 9, 806751.	3.7	5
7	Characteristics, goal-oriented treatments and survival of pulmonary arterial hypertension in China: Insights from a national multicentre prospective registry. <i>Respirology</i> , 2022, 27, 517-528.	2.3	15
8	Using Procalcitonin to Guide Antibiotic Escalation in Patients With Suspected Bacterial Infection: A New Application of Procalcitonin in the Intensive Care Unit. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 844134.	3.9	2
9	Development and Validation of a Screening Questionnaire of COPD from a Large Epidemiological Study in China. <i>COPD: Journal of Chronic Obstructive Pulmonary Disease</i> , 2022, 19, 118-124.	1.6	1
10	MC4R Gene Polymorphisms Interact With the Urbanized Living Environment on Obesity: Results From the Yi Migrant Study. <i>Frontiers in Genetics</i> , 2022, 13, 849138.	2.3	3
11	Associations of long-term ambient air pollution and traffic-related pollution with blood pressure and hypertension defined by the different guidelines worldwide: the CHCN-BTH study. <i>Environmental Science and Pollution Research</i> , 2022, 29, 63057-63070.	5.3	2
12	Association Between Different DVT Prevention Methods and Outcomes of Septic Shock Caused by Intestinal Perforation in China: A Cross-Sectional Study. <i>Frontiers in Medicine</i> , 2022, 9, 878075.	2.6	2
13	The diverse life-course cohort (DLCC): protocol of a large-scale prospective study in China. <i>European Journal of Epidemiology</i> , 2022, 37, 871-880.	5.7	10
14	Characteristics and long-term survival of patients with chronic thromboembolic pulmonary hypertension in China. <i>Respirology</i> , 2021, 26, 196-203.	2.3	21
15	Compliance with the Surviving Sepsis Campaign guideline 1-hour bundle for septic shock in China in 2018. <i>Annals of Translational Medicine</i> , 2021, 9, 278-278.	1.7	8
16	Cohort profile: the Chinese Pregnant Women Cohort Study and Offspring Follow-up (CPWCSaOF). <i>BMJ Open</i> , 2021, 11, e044933.	1.9	4
17	Analysis of structure indicators influencing 3-h and 6-h compliance with the surviving sepsis campaign guidelines in China: a systematic review. <i>European Journal of Medical Research</i> , 2021, 26, 27.	2.2	3
18	Stepwise lactate kinetics in critically ill patients: prognostic, influencing factors, and clinical phenotype. <i>BMC Anesthesiology</i> , 2021, 21, 86.	1.8	1

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19	Effect of fat mass index, fat free mass index and body mass index on childhood blood pressure: a cross-sectional study in south China. <i>Translational Pediatrics</i> , 2021, 10, 541-551.	1.2	7
20	Association of chronic diseases with depression, anxiety and stress in Chinese general population: The CHCN-BTH cohort study. <i>Journal of Affective Disorders</i> , 2021, 282, 1278-1287.	4.1	37
21	Risk prediction in medically treated chronic thromboembolic pulmonary hypertension. <i>BMC Pulmonary Medicine</i> , 2021, 21, 128.	2.0	5
22	Prevalence of dyslipidemia and associated risk factors among adult residents of Shenmu City, China. <i>PLoS ONE</i> , 2021, 16, e0250573.	2.5	17
23	Environmental and Genetic Determinants of Major Chronic Disease in Beijing-Tianjin-Hebei Region: Protocol for a Community-Based Cohort Study. <i>Frontiers in Public Health</i> , 2021, 9, 659701.	2.7	4
24	Prevalence and risk factors of refractive error in Qinghai, China: a cross-sectional study in Han and Tibetan adults in Xining and surrounding areas. <i>BMC Ophthalmology</i> , 2021, 21, 260.	1.4	8
25	Association of long-term exposure to ambient particulate pollution with stage 1 hypertension defined by the 2017 ACC/AHA Hypertension Guideline and cardiovascular disease: The CHCN-BTH cohort study. <i>Environmental Research</i> , 2021, 199, 111356.	7.5	7
26	Association between Serum Uric Acid and Hypertension in Han and Yugur of Gansu Province: The China National Health Survey. <i>Kidney and Blood Pressure Research</i> , 2021, 46, 723-733.	2.0	4
27	Association of fine particulate matter air pollution and its constituents with lung function: The China Pulmonary Health study. <i>Environment International</i> , 2021, 156, 106707.	10.0	35
28	Elevated lipoprotein(a) and risk of coronary heart disease according to different lipid profiles in the general Chinese community population: the CHCN-BTH study. <i>Annals of Translational Medicine</i> , 2021, 9, 26-26.	1.7	13
29	Relationship between the duration of smoking and blood pressure in Han and ethnic minority populations: a cross-sectional study in China. <i>BMC Public Health</i> , 2021, 21, 135.	2.9	10
30	Mesenchymal stem cell treatment improves outcome of COVID-19 patients via multiple immunomodulatory mechanisms. <i>Cell Research</i> , 2021, 31, 1244-1262.	12.0	81
31	Anxiety and Depression in Patients with Chronic Obstructive Pulmonary Disease in China: Results from the China Pulmonary Health [CPH] Study. <i>International Journal of COPD</i> , 2021, Volume 16, 3387-3396.	2.3	9
32	The Effect of Body Adiposity and Alcohol Consumption on Serum Uric Acid: A Quantile Regression Analysis Based on the China National Health Survey. <i>Frontiers in Nutrition</i> , 2021, 8, 724497.	3.7	5
33	Analysis of Prevalence and Risk Factors of Adult Self-Reported Allergic Rhinitis and Asthma in Plain Lands and Hilly Areas of Shenmu City, China. <i>Frontiers in Public Health</i> , 2021, 9, 749388.	2.7	5
34	Preliminary study of the urinary proteome in Li and Han ethnic individuals from Hainan. <i>Science China Life Sciences</i> , 2020, 63, 125-137.	4.9	4
35	Prevalence and risk factors of refractive errors among older Chinese in Hebei, China: a cross-sectional study from the China National Health Survey. <i>Acta Ophthalmologica</i> , 2020, 98, e394-e395.	1.1	1
36	Prevalence and risk factors of small airway dysfunction, and association with smoking, in China: findings from a national cross-sectional study. <i>Lancet Respiratory Medicine</i> , 2020, 8, 1081-1093.	10.7	129

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37	Associations of long-term exposure to ambient air pollution with cardiac conduction abnormalities in Chinese adults: The CHCN-BTH cohort study. <i>Environment International</i> , 2020, 143, 105981.	10.0	23
38	Prevalence and Risk Factors for COPD at High Altitude: A Large Cross-Sectional Survey of Subjects Living Between 2,100–4,700 m Above Sea Level. <i>Frontiers in Medicine</i> , 2020, 7, 581763.	2.6	18
39	Prevalence and risk factors of myopia in Han and Yugur older adults in Gansu, China: a cross-sectional study. <i>Scientific Reports</i> , 2020, 10, 8249.	3.3	11
40	Effect on thromboprophylaxis among hospitalized patients using a system-wide multifaceted quality improvement intervention: Rationale and design for a multicenter cluster randomized clinical trial in China. <i>American Heart Journal</i> , 2020, 225, 44-54.	2.7	5
41	Smoking Prevalence, Patterns, and Cessation Among Adults in Hebei Province, Central China: Implications From China National Health Survey (CNHS). <i>Frontiers in Public Health</i> , 2020, 8, 177.	2.7	25
42	Low Serum ZAG Levels Correlate With Determinants of the Metabolic Syndrome in Chinese Subjects. <i>Frontiers in Endocrinology</i> , 2020, 11, 154.	3.5	13
43	Effects of a national quality improvement program on ICUs in China: a controlled pre-post cohort study in 586 hospitals. <i>Critical Care</i> , 2020, 24, 73.	5.8	14
44	Prevalence and associated factors for pterygium in Han and Mongolian adults: a cross-sectional study in inner Mongolian, China. <i>BMC Ophthalmology</i> , 2020, 20, 45.	1.4	11
45	Evaluation of the Secondary Transmission Pattern and Epidemic Prediction of COVID-19 in the Four Metropolitan Areas of China. <i>Frontiers in Medicine</i> , 2020, 7, 171.	2.6	30
46	Increased recurrent risk did not improve cerebrovascular disease survivors' response to stroke in China: a cross-sectional, community-based study. <i>BMC Neurology</i> , 2020, 20, 147.	1.8	3
47	Secular Trends of the Impact of Overweight and Obesity on Hypertension in Yi People: Yi Migrant Study, 1996–2015. <i>International Journal of Hypertension</i> , 2020, 2020, 1-9.	1.3	5
48	Hand grip strength is associated with cardiopulmonary function in Chinese adults: Results from a cross-sectional study. <i>Journal of Exercise Science and Fitness</i> , 2020, 18, 57-61.	2.2	13
49	Association of Socioeconomic Status and Overweight/Obesity in Rural-to-Urban Migrants: Different Effects by Age at Arrival. <i>Frontiers in Public Health</i> , 2020, 8, 622941.	2.7	10
50	The association between high-sensitivity C-reactive protein and blood pressure in Yi people. <i>BMC Public Health</i> , 2019, 19, 991.	2.9	5
51	The Additive Interaction between Body Mass Index and Hypertension Family History in Han and Yugur: The China National Health Survey (CNHS). <i>International Journal of Hypertension</i> , 2019, 2019, 1-9.	1.3	6
52	Prevalence of, and biochemical and anthropometric risk factors for, dyslipidemia in children and adolescents aged 7 to 18 years in China: A cross-sectional study. <i>American Journal of Human Biology</i> , 2019, 31, e23286.	1.6	13
53	Cardiovascular surgery experience does not significantly improve patients' response to stroke. <i>Brain and Behavior</i> , 2019, 9, e01405.	2.2	1
54	Body Composition and Serum Total Calcium Were Associated With Blood Pressure Among Children and Adolescents Aged 7–18 in China: A Cross-Sectional Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 411.	1.9	3

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55	Neck circumference as an indicator of elevated blood pressure independent from body composition: implications from the China nation health survey (CNHS). <i>BMC Cardiovascular Disorders</i> , 2019, 19, 244.	1.7	4
56	Regarding the manuscript entitled "Association of Radioactive Iodine Treatment With Cancer Mortality in Patients With Hyperthyroidism". <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 2410-2411.	6.4	6
57	Prevalence and risk factors of refractive error: a cross-sectional Study in Han and Yi adults in Yunnan, China. <i>BMC Ophthalmology</i> , 2019, 19, 33.	1.4	21
58	Prevalence, risk factors, and management of asthma in China: a national cross-sectional study. <i>Lancet</i> , The, 2019, 394, 407-418.	13.7	377
59	Muscle fitness and its association with body mass index in children and adolescents aged 7-18 years in China: a cross-sectional study. <i>BMC Pediatrics</i> , 2019, 19, 101.	1.7	22
60	Prevalence and risk factors for pterygium: a cross-sectional study in Han and Manchu ethnic populations in Hebei, China. <i>BMJ Open</i> , 2019, 9, e025725.	1.9	21
61	Barriers from calling ambulance after recognizing stroke differed in adults younger or older than 75 years old in China. <i>BMC Neurology</i> , 2019, 19, 283.	1.8	6
62	Public Awareness of Stroke and the Appropriate Responses in China. <i>Stroke</i> , 2019, 50, 455-462.	2.0	24
63	Characteristics and reference values of fat mass index and fat free mass index by bioelectrical impedance analysis in an adult population. <i>Clinical Nutrition</i> , 2019, 38, 2325-2332.	5.0	23
64	Prevalence and risk factors of chronic obstructive pulmonary disease in China (the China Pulmonary Tj ETQq0 0 0 r gBT /Overlock 10 Tf 5	13.7	938
65	Comparison of myelin oligodendrocyte glycoprotein (MOG)-antibody disease and AQP4-IgG-positive neuromyelitis optica spectrum disorder (NMOSD) when they co-exist with anti-NMDA (N-methyl-D-aspartate) receptor encephalitis. <i>Multiple Sclerosis and Related Disorders</i> , 2018, 20, 144-152.	2.0	89
66	Left ventricular-arterial coupling is associated with prolonged mechanical ventilation in severe post-cardiac surgery patients: an observational study. <i>BMC Anesthesiology</i> , 2018, 18, 184.	1.8	3
67	Association of Age-Related Trends in Blood Pressure and Body Composition Indices in Healthy Adults. <i>Frontiers in Physiology</i> , 2018, 9, 1574.	2.8	11
68	Effect of BMI and Its Optimal Cut-Off Value in Identifying Hypertension in Uyghur and Han Chinese: A Biethnic Study from the China National Health Survey (CNHS). <i>International Journal of Hypertension</i> , 2018, 2018, 1-8.	1.3	5
69	Twenty-year time trends in hypertension prevalence in Yi people of China: three successive cross-sectional studies, 1996-2015. <i>BMJ Open</i> , 2018, 8, e022714.	1.9	9
70	Increasing prevalence of overweight and obesity in Yi farmers and migrants from 2007 to 2015 in China: the Yi migrant study. <i>BMC Public Health</i> , 2018, 18, 659.	2.9	14
71	Relative Handgrip Strength Is Inversely Associated with Metabolic Profile and Metabolic Disease in the General Population in China. <i>Frontiers in Physiology</i> , 2018, 9, 59.	2.8	61
72	Urinary Lead Concentration Is an Independent Predictor of Cancer Mortality in the U.S. General Population. <i>Frontiers in Oncology</i> , 2018, 8, 242.	2.8	17

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73	Data Resource Profile: The China National Health Survey (CNHS). <i>International Journal of Epidemiology</i> , 2018, 47, 1734-1735f.	1.9	53
74	Optimal body fat percentage cut-off values for identifying cardiovascular risk factors in Mongolian and Han adults: a population-based cross-sectional study in Inner Mongolia, China. <i>BMJ Open</i> , 2017, 7, e014675.	1.9	32
75	Spirometry reference values for population aged 7â€“80 years in China. <i>Respirology</i> , 2017, 22, 1630-1636.	2.3	20
76	Association between Indices of Body Composition and Abnormal Metabolic Phenotype in Normal-Weight Chinese Adults. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 391.	2.6	29
77	The association between smoking and blood pressure in men: a cross-sectional study. <i>BMC Public Health</i> , 2017, 17, 797.	2.9	94
78	Association of prehypertension and cardiovascular risk factor clustering in Inner Mongolia: a cross-sectional study. <i>BMJ Open</i> , 2017, 7, e015340.	1.9	18
79	Reference ranges for serum insulin-like growth factor I (IGF-I) in healthy Chinese adults. <i>PLoS ONE</i> , 2017, 12, e0185561.	2.5	55
80	Association of striking life events with primary breast cancer in 265 Chinese women: a case-control study. <i>Oncotarget</i> , 2017, 8, 82103-82113.	1.8	1
81	Bimodal distribution of fasting plasma glucose in the Uyghur and Han populations of Xinjiang, China. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2017, 26, 708-712.	0.4	2
82	A phase II study of a modified FOLFOX6 regimen as neoadjuvant chemotherapy for locally advanced gastric cancer. <i>British Journal of Cancer</i> , 2016, 114, 1326-1333.	6.4	35
83	Prevalence and characteristics of chronic body pain in China: a national study. <i>SpringerPlus</i> , 2016, 5, 938.	1.2	48
84	Prevalence, awareness, treatment, control and risk factors related to hypertension among urban adults in Inner Mongolia 2014: differences between Mongolian and Han populations. <i>BMC Public Health</i> , 2016, 16, 294.	2.9	44
85	Risk factors and indication for dissection of right paraesophageal lymph node metastasis in papillary thyroid carcinoma. <i>European Journal of Surgical Oncology</i> , 2016, 42, 81-86.	1.0	20
86	Poor sleep quality associated with obesity in men. <i>Sleep and Breathing</i> , 2016, 20, 873-880.	1.7	20
87	Towards better clinical laboratory diagnostic criteria for haemoglobin concentration: results from the Survey on Health Examination and Physiological Constants in China. <i>Lancet</i> , The, 2015, 386, S59.	13.7	3
88	Season of Birth, Sex and Sleep Timing Preferences. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 5603-5613.	2.6	3
89	Prevalence of Diabetes and Associated Factors in the Uyghur and Han Population in Xinjiang, China. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 12792-12802.	2.6	19
90	Sleep duration associated with body mass index among Chinese adults. <i>Sleep Medicine</i> , 2015, 16, 612-616.	1.6	40

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91	Sleep Duration and Quality among Different Occupations--China National Study. PLoS ONE, 2015, 10, e0117700.	2.5	38
92	The Status of Rheumatoid Factor and Anti-Cyclic Citrullinated Peptide Antibody Are Not Associated with the Effect of Anti-TNF α Agent Treatment in Patients with Rheumatoid Arthritis: A Meta-Analysis. PLoS ONE, 2014, 9, e89442.	2.5	72
93	Anti-Cyclic Citrullinated Peptide Antibody Is Associated with Interstitial Lung Disease in Patients with Rheumatoid Arthritis. PLoS ONE, 2014, 9, e92449.	2.5	47
94	Obesity-Related Genomic Loci Are Associated with Type 2 Diabetes in a Han Chinese Population. PLoS ONE, 2014, 9, e104486.	2.5	25
95	Prevalence of dyslipidemia and associated factors in the Yi farmers and migrants of southwestern China. Atherosclerosis, 2012, 223, 512-518.	0.8	20
96	Trends of overweight and obesity in Yi people between 1996 and 2007: an Yi migrant study. Biomedical and Environmental Sciences, 2011, 24, 467-74.	0.2	17