Fulan Hu

List of Publications by Year
in descending order

59 papers	961 citations	567281 15 h-index	552781 26 g-index
60 all docs	60 docs citations	60 times ranked	1347 citing authors

#	Article	IF	Citations
1	Sugar and artificially sweetened beverages and risk of obesity, type 2 diabetes mellitus, hypertension, and all-cause mortality: a dose–response meta-analysis of prospective cohort studies. European Journal of Epidemiology, 2020, 35, 655-671.	5.7	144
2	Nonpharmacologic Interventions for Reducing Blood Pressure in Adults With Prehypertension to Established Hypertension. Journal of the American Heart Association, 2020, 9, e016804.	3.7	58
3	Carotenoids and breast cancer risk: a meta-analysis and meta-regression. Breast Cancer Research and Treatment, 2012, 131, 239-253.	2.5	55
4	Clinicopathologic characteristics and prognosis of proximal and distal gastric cancer. OncoTargets and Therapy, 2018, Volume 11, 1037-1044.	2.0	48
5	Long-term association of ambient air pollution and hypertension in adults and in children: A systematic review and meta-analysis. Science of the Total Environment, 2021, 796, 148620.	8.0	41
6	Cardiorespiratory fitness and mortality from all causes, cardiovascular disease and cancer: dose–response meta-analysis of cohort studies. British Journal of Sports Medicine, 2022, 56, 733-739.	6.7	41
7	The plasma level of retinol, vitamins A, C and α-tocopherol could reduce breast cancer risk? A meta-analysis and meta-regression. Journal of Cancer Research and Clinical Oncology, 2015, 141, 601-614.	2.5	36
8	Chinese visceral adiposity index, a novel indicator of visceral obesity for assessing the risk of incident hypertension in a prospective cohort study. British Journal of Nutrition, 2021, 126, 612-620.	2.3	29
9	Can Vascular Endothelial Growth Factor and Microvessel Density Be Used as Prognostic Biomarkers for Colorectal Cancer? A Systematic Review and Meta-Analysis. Scientific World Journal, The, 2014, 2014, 1-13.	2.1	27
10	Population-based targeted sequencing of 54 candidate genes identifies *PALB2* as a susceptibility gene for high-grade serous ovarian cancer. Journal of Medical Genetics, 2021, 58, 305-313.	3.2	26
11	Air pollution and DNA methylation in adults: A systematic review and meta-analysis of observational studies. Environmental Pollution, 2021, 284, 117152.	7.5	26
12	CpG Island Methylator Phenotype and Prognosis of Colorectal Cancer in Northeast China. BioMed Research International, 2014, 2014, 1-9.	1.9	22
13	Risk Factors for Infections Related to Lumbar Drainage in Spontaneous Subarachnoid Hemorrhage. Neurocritical Care, 2016, 25, 243-249.	2.4	22
14	Sex-Specific Association of Serum Uric Acid Level and Change in Hyperuricemia Status with Risk of Type 2 Diabetes Mellitus: A Large Cohort Study in China. Journal of Diabetes Research, 2020, 2020, 1-9.	2.3	20
15	Baseline serum albumin and its dynamic change is associated with type 2 diabetes risk: A large cohort study in China. Diabetes/Metabolism Research and Reviews, 2020, 36, e3296.	4.0	19
16	Association of BMI with cardiovascular disease incidence and mortality in patients with type 2 diabetes mellitus: A systematic review and dose–response meta-analysis of cohort studies. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 1976-1984.	2.6	19
17	Association of metabolic score for insulin resistance and its 6-year change with incident type 2 diabetes mellitus. Journal of Diabetes, 2021, 13, 725-734.	1.8	18
18	Association of Cycling with Risk of All-Cause and Cardiovascular Disease Mortality: A Systematic Review and Dose–Response Meta-analysis of Prospective Cohort Studies. Sports Medicine, 2021, 51, 1439-1448.	6.5	18

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19	Fried-food consumption and risk of overweight/obesity, type 2 diabetes mellitus, and hypertension in adults: a meta-analysis of observational studies. Critical Reviews in Food Science and Nutrition, 2022, 62, 6809-6820.	10.3	17
20	Association of Chinese Visceral Adiposity Index and Its Dynamic Change With Risk of Carotid Plaque in a Large Cohort in China. Journal of the American Heart Association, 2022, 11, e022633.	3.7	16
21	Association of <scp>TG</scp>/<scp>HDLC</scp> ratio trajectory and risk of type 2 diabetes: A retrospective cohort study in <scp>China</scp>. Journal of Diabetes, 2021, 13, 402-412.	1.8	15
22	Cohort Profile: The Rural Chinese Cohort Study. International Journal of Epidemiology, 2021, 50, 723-724l.	1.9	15
23	Novel DNA Variants and Mutation Frequencies of hMLH1 and hMSH2 Genes in Colorectal Cancer in the Northeast China Population. PLoS ONE, 2013, 8, e60233.	2.5	14
24	LDL-cholesterol to HDL-cholesterol ratio discordance with lipid parameters and carotid intima-media thickness: a cohort study in China. Lipids in Health and Disease, 2020, 19, 141.	3.0	14
25	Integrated case-control and somatic-germline interaction analyses of melanoma susceptibility genes. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2018, 1864, 2247-2254.	3.8	13
26	Dose–response associations between serum creatinine and type 2 diabetes mellitus risk: A Chinese cohort study and meta-analysis of cohort studies. Journal of Diabetes, 2020, 12, 594-604.	1.8	13
27	Metabolic Score for Visceral Fat: A reliable indicator of visceral obesity for predicting risk for hypertension. Nutrition, 2022, 93, 111443.	2.4	12
28	Multiple gene-specific DNA methylation in blood leukocytes and colorectal cancer risk: a case-control study in China. Oncotarget, 2017, 8, 61239-61252.	1.8	12
29	Copy number variation of E3 ubiquitin ligase genes in peripheral blood leukocyte and colorectal cancer. Scientific Reports, 2016, 6, 29869.	3.3	11
30	Age and sex differences in the association between sleep duration and general and abdominal obesity at 6-year follow-up: the rural Chinese cohort study. Sleep Medicine, 2020, 69, 71-77.	1.6	11
31	Tenascin C Promotes Glioma Cell Malignant Behavior and Inhibits Chemosensitivity to Paclitaxel via Activation of the PI3K/AKT Signaling Pathway. Journal of Molecular Neuroscience, 2021, 71, 1636-1647.	2.3	11
32	Fried-food consumption and risk of cardiovascular disease and all-cause mortality: a meta-analysis of observational studies. Heart, 2021, 107, 1567-1575.	2.9	11
33	Blood lipid metabolism and the risk of gallstone disease: a multi-center study and meta-analysis. Lipids in Health and Disease, 2022, 21, 26.	3.0	10
34	Metabolic Score for Visceral Fat: a novel predictor for the risk of type 2 diabetes mellitus. British Journal of Nutrition, 2022, 128, 1029-1036.	2.3	9
35	The association between Chinese Visceral Adipose Index and coronary heart disease: A cohort study in China. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 550-559.	2.6	9
36	Prognostic significance of hMLH1/hMSH2 gene mutations and hMLH1 promoter methylation in sporadic colorectal cancer. Medical Oncology, 2014, 31, 39.	2.5	7

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37	Association of age at menarche with hypertension in rural Chinese women. Journal of Hypertension, 2021, 39, 476-483.	0.5	7
38	XPAT: a toolkit to conduct cross-platform association studies with heterogeneous sequencing datasets. Nucleic Acids Research, 2018, 46, e32-e32.	14.5	6
39	Dose–Response Association of Dietary Inflammatory Potential with All-Cause and Cause-Specific Mortality. Advances in Nutrition, 2022, 13, 1834-1845.	6.4	6
40	The prognostic significance of polymorphisms in hMLH1/hMSH2 for colorectal cancer. Medical Oncology, 2014, 31, 975.	2.5	5
41	Dose–response association of the ZJU index and fatty liver disease risk: A large cohort in China. Journal of Gastroenterology and Hepatology (Australia), 2021, 36, 1326-1333.	2.8	5
42	Low–Density Lipoprotein Cholesterol/High–Density Lipoprotein Cholesterol Ratio and Carotid Intima–Media Thickness: A Cohort Study in China. Lipids, 2021, 56, 59-68.	1.7	5
43	Efficacy and safety of laser combination therapy and laser alone therapy for keloid: a systematic review and meta-analysis. Lasers in Medical Science, 2022, 37, 1127-1138.	2.1	4
44	Association of Egg Consumption with Risk of All-Cause and Cardiovascular Disease Mortality: A Systematic Review and Dose–Response Meta-Analysis of Observational Studies. Journal of Nutrition, 2022, 152, 2227-2237.	2.9	4
45	Metabolically obese phenotype and its dynamic change are associated with increased carotid intima-media thickness: results from a cohort study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, , .	2.6	4
46	Bisphosphonate and risk of cancer recurrence: protocol for a systematic review, meta-analysis and trial sequential analysis of randomised controlled trials. BMJ Open, 2015, 5, e007215-e007215.	1.9	3
47	A Propensity Score-adjusted Analysis of the Effects of Ubiquitin E3 Ligase Copy Number Variation in Peripheral Blood Leukocytes on Colorectal Cancer Risk. Journal of Cancer, 2019, 10, 3291-3302.	2.5	3
48	Association of fasting plasma glucose change trajectory and risk of hypertension: a cohort study in China. Endocrine Connections, 2022, 11, .	1.9	3
49	Association between cardiovascular health metrics and risk of incident type 2 diabetes mellitus: the Rural Chinese Cohort Study. Acta Diabetologica, 2022, 59, 1063-1071.	2.5	3
50	Copy number variation of ubiquitin- specific proteases genes in blood leukocytes and colorectal cancer. Cancer Biology and Therapy, 2020, 21, 637-646.	3.4	2
51	Association of TCF7L2 gene polymorphisms, methylation, and gene–environment interaction with type 2 diabetes mellitus risk: A nested case–control study in the Rural Chinese Cohort Study. Journal of Diabetes and Its Complications, 2021, 35, 107829.	2.3	2
52	Integrated analysis of probability of type 2 diabetes mellitus with polymorphisms and methylation of KCNQ1 gene: A nested case–control study. Journal of Diabetes, 2021, 13, 975-986.	1.8	2
53	Integrated case-control and somatic-germline interaction analyses of soft-tissue sarcoma. Journal of Medical Genetics, 2021, 58, 145-153.	3.2	2
54	Independent and joint associations of non-exercise cardiorespiratory fitness and obesity with risk of type 2 diabetes mellitus in the Rural Chinese Cohort Study. Nutrition, Metabolism and Cardiovascular Diseases, 2022, 32, 929-936.	2.6	2

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55	The association between low-density lipoprotein cholesterol/high-density lipoprotein cholesterol ratio cholesterol ratio and thickened carotid intima-media thickness: A case–control study. Vascular, 2021, , 170853812110352.	0.9	1
56	The contribution of plasma uric acid to the risk of stroke in hypertensive populations. Cardiovascular Journal of Africa, 2020, 31, 18-23.	0.4	1
57	High sensitivity cardiac troponin, a cardiac marker predicting death in patients with kidney disease: a dose–response Meta-analysis of cohort studies. QJM - Monthly Journal of the Association of Physicians, 2022, , .	0.5	1
58	Dose-Response Association of Low and Normal Ankle Brachial Index With the Risk of Cardiovascular Disease Morbidity and Mortality. Angiology, 0, , 000331972211147.	1.8	1
59	Cohort study evaluation of New Chinese Diabetes Risk Score: A new non-invasive indicator for predicting metabolic syndrome. Primary Care Diabetes, 2021, 15, 825-831.	1.8	0