

Christiana Kartsonaki

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,797
citations

218677

26
h-index

206112

48
g-index

82
all docs

82
docs citations

82
times ranked

5531
citing authors

#	ARTICLE	IF	CITATIONS
1	A locus on 19p13 modifies risk of breast cancer in BRCA1 mutation carriers and is associated with hormone receptor-negative breast cancer in the general population. <i>Nature Genetics</i> , 2010, 42, 885-892.	21.4	309
2	Lipids, Lipoproteins, and Metabolites and Risk of Myocardial Infarction and Stroke. <i>Journal of the American College of Cardiology</i> , 2018, 71, 620-632.	2.8	294
3	Genetic insights into biological mechanisms governing human ovarian ageing. <i>Nature</i> , 2021, 596, 393-397.	27.8	183
4	Mortality and recurrent vascular events after first incident stroke: a 9-year community-based study of 0.5 million Chinese adults. <i>The Lancet Global Health</i> , 2020, 8, e580-e590.	6.3	137
5	Diabetes, Plasma Glucose, and Incidence of Fatty Liver, Cirrhosis, and Liver Cancer: A Prospective Study of 0.5 Million People. <i>Hepatology</i> , 2018, 68, 1308-1318.	7.3	113
6	Cardiorespiratory health effects of particulate ambient air pollution exposure in low-income and middle-income countries: a systematic review and meta-analysis. <i>Lancet Planetary Health</i> , The, 2017, 1, e368-e380.	11.4	102
7	Evaluating the performance of the breast cancer genetic risk models BOADICEA, IBIS, BRCAPRO and Claus for predicting BRCA1/2 mutation carrier probabilities: a study based on 7352 families from the German Hereditary Breast and Ovarian Cancer Consortium. <i>Journal of Medical Genetics</i> , 2013, 50, 360-367.	3.2	88
8	Common Genetic Variants and Modification of Penetrance of BRCA2-Associated Breast Cancer. <i>PLoS Genetics</i> , 2010, 6, e1001183.	3.5	85
9	The relative and attributable risks of cardia and non-cardia gastric cancer associated with <i>Helicobacter pylori</i> infection in China: a case-cohort study. <i>Lancet Public Health</i> , The, 2021, 6, e888-e896.	10.0	78
10	Diabetes, plasma glucose and incidence of pancreatic cancer: A prospective study of 0.5 million Chinese adults and a meta-analysis of 22 cohort studies. <i>International Journal of Cancer</i> , 2017, 140, 1781-1788.	5.1	71
11	Associations of General and Central Adiposity With Incident Diabetes in Chinese Men and Women. <i>Diabetes Care</i> , 2018, 41, 494-502.	8.6	69
12	Common alleles at 6q25.1 and 1p11.2 are associated with breast cancer risk for BRCA1 and BRCA2 mutation carriers. <i>Human Molecular Genetics</i> , 2011, 20, 3304-3321.	2.9	68
13	Smoking and smoking cessation in relation to risk of diabetes in Chinese men and women: a 9-year prospective study of 0.5 million people. <i>Lancet Public Health</i> , The, 2018, 3, e167-e176.	10.0	65
14	Adiposity and risk of ischaemic and haemorrhagic stroke in 0.5 million Chinese men and women: a prospective cohort study. <i>The Lancet Global Health</i> , 2018, 6, e630-e640.	6.3	59
15	StopCOVID cohort: An observational study of 3,480 patients admitted to the Sechenov University hospital network in Moscow city for suspected COVID-19 infection. <i>Clinical Infectious Diseases</i> , 2021, 73, 1-11.	5.8	58
16	Misophonia and comorbid psychiatric symptoms: a preliminary study of clinical findings. <i>Nordic Journal of Psychiatry</i> , 2019, 73, 219-228.	1.3	57
17	Metabolic and lifestyle risk factors for acute pancreatitis in Chinese adults: A prospective cohort study of 0.5 million people. <i>PLoS Medicine</i> , 2018, 15, e1002618.	8.4	44
18	Big data: Some statistical issues. <i>Statistics and Probability Letters</i> , 2018, 136, 111-115.	0.7	43

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19	Characteristics and correlates of sleep duration, daytime napping, snoring and insomnia symptoms among 0.5 million Chinese men and women. <i>Sleep Medicine</i> , 2018, 44, 67-75.	1.6	42
20	Genetic Variation at 9p22.2 and Ovarian Cancer Risk for BRCA1 and BRCA2 Mutation Carriers. <i>Journal of the National Cancer Institute</i> , 2011, 103, 105-116.	6.3	40
21	Menopause Characteristics, Total Reproductive Years, and Risk of Cardiovascular Disease Among Chinese Women. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	2.2	37
22	Associations of Adiposity, Circulating Protein Biomarkers, and Risk of Major Vascular Diseases. <i>JAMA Cardiology</i> , 2021, 6, 276.	6.1	36
23	Clinical characteristics, risk factors and outcomes in patients with severe COVID-19 registered in the International Severe Acute Respiratory and Emerging Infection Consortium WHO clinical characterisation protocol: a prospective, multinational, multicentre, observational study. <i>ERJ Open Research</i> , 2022, 8, 00552-2021.	2.6	33
24	Diabetes, plasma glucose and incidence of colorectal cancer in Chinese adults: a prospective study of 0.5 million people. <i>Journal of Epidemiology and Community Health</i> , 2018, 72, 919-925.	3.7	31
25	Central adiposity in relation to risk of liver cancer in Chinese adults: A prospective study of 0.5 million people. <i>International Journal of Cancer</i> , 2019, 145, 1245-1253.	5.1	30
26	Smoking, alcohol, and diet in relation to risk of pancreatic cancer in China: a prospective study of 0.5 million people. <i>Cancer Medicine</i> , 2018, 7, 229-239.	2.8	27
27	Associations of adiposity and weight change with recurrence and survival in breast cancer patients: a systematic review and meta-analysis. <i>Breast Cancer</i> , 2022, 29, 575-588.	2.9	25
28	Sleep Phase Delay in Cystic Fibrosis. <i>Chest</i> , 2017, 152, 386-393.	0.8	21
29	Adiposity in relation to risks of fatty liver, cirrhosis and liver cancer: a prospective study of 0.5 million Chinese adults. <i>Scientific Reports</i> , 2019, 9, 785.	3.3	21
30	The association between high particulate matter pollution and daily cause-specific hospital admissions: a time-series study in Yichang, China. <i>Environmental Science and Pollution Research</i> , 2020, 27, 5240-5250.	5.3	21
31	Combining sonodynamic therapy with chemoradiation for the treatment of pancreatic cancer. <i>Journal of Controlled Release</i> , 2021, 337, 371-377.	9.9	21
32	Dairy consumption and risks of total and site-specific cancers in Chinese adults: an 11-year prospective study of 0.5 million people. <i>BMC Medicine</i> , 2022, 20, 134.	5.5	20
33	Cancer incidence in relation to body fatness among 0.5 million men and women: Findings from the China Kadoorie Biobank. <i>International Journal of Cancer</i> , 2020, 146, 987-998.	5.1	19
34	Association of physical activity with risk of hepatobiliary diseases in China: a prospective cohort study of 0.5 million people. <i>British Journal of Sports Medicine</i> , 2021, 55, 1024-1033.	6.7	19
35	Haplotype structure in Ashkenazi Jewish BRCA1 and BRCA2 mutation carriers. <i>Human Genetics</i> , 2011, 130, 685-699.	3.8	18
36	Adiposity and risks of colorectal and small intestine cancer in Chinese adults: a prospective study of 0.5 million people. <i>British Journal of Cancer</i> , 2018, 119, 248-250.	6.4	17

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37	Spicy food consumption and risk of gastrointestinal-tract cancers: findings from the China Kadoorie Biobank. <i>International Journal of Epidemiology</i> , 2021, 50, 199-211.	1.9	17
38	A review of lifestyle, metabolic risk factors, and blood-based biomarkers for early diagnosis of pancreatic ductal adenocarcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019, 34, 330-345.	2.8	16
39	Menopausal status, age at natural menopause and risk of diabetes in China: a 10-year prospective study of 300,000 women. <i>Nutrition and Metabolism</i> , 2022, 19, 7.	3.0	16
40	Young adulthood and adulthood adiposity in relation to incidence of pancreatic cancer: a prospective study of 0.5 million Chinese adults and a meta-analysis. <i>Journal of Epidemiology and Community Health</i> , 2017, 71, jech-2017-208895.	3.7	15
41	Problem drinking, wellbeing and mortality risk in Chinese men: findings from the China Kadoorie Biobank. <i>Addiction</i> , 2020, 115, 850-862.	3.3	15
42	SARS-CoV-2 innate effector associations and viral load in early nasopharyngeal infection. <i>Physiological Reports</i> , 2021, 9, e14761.	1.7	15
43	Natural history of silent lacunar infarction: 10-year follow-up of a community-based prospective study of 0.5 million Chinese adults. <i>The Lancet Regional Health - Western Pacific</i> , 2021, 17, 100309.	2.9	14
44	Adiposity, metabolomic biomarkers, and risk of nonalcoholic fatty liver disease: a case-cohort study. <i>American Journal of Clinical Nutrition</i> , 2022, 115, 799-810.	4.7	14
45	Imaging DNA Damage Allows Detection of Preneoplasia in the BALB-neuT Model of Breast Cancer. <i>Journal of Nuclear Medicine</i> , 2014, 55, 2026-2031.	5.0	13
46	Causal effects of gallstone disease on risk of gastrointestinal cancer in Chinese. <i>British Journal of Cancer</i> , 2021, 124, 1864-1872.	6.4	13
47	Alcohol drinking and risks of total and site-specific cancers in China: A 10-year prospective study of 0.5 million adults. <i>International Journal of Cancer</i> , 2021, 149, 522-534.	5.1	13
48	Carotid Intima-Media Thickness but Not Carotid Artery Plaque in Healthy Individuals Is Linked to Lean Body Mass. <i>Journal of the American Heart Association</i> , 2019, 8, e011919.	3.7	12
49	RASSF1C oncogene elicits amoeboid invasion, cancer stemness, and extracellular vesicle release via a SRC/Rho axis. <i>EMBO Journal</i> , 2021, 40, e107680.	7.8	12
50	Improved outcome of 131 I-mIBG treatment through combination with external beam radiotherapy in the SK-N-SH mouse model of neuroblastoma. <i>Radiotherapy and Oncology</i> , 2017, 124, 488-495.	0.6	11
51	Telomere length and genetics are independent colorectal tumour risk factors in an evaluation of biomarkers in normal bowel. <i>British Journal of Cancer</i> , 2018, 118, 727-732.	6.4	11
52	Proximal adductor avulsions are rarely isolated but usually involve injury to the PLAC and pectineus: descriptive MRI findings in 145 athletes. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2021, 29, 2424-2436.	4.2	11
53	Observational and Genetic Associations of Body Mass Index and Hepatobiliary Diseases in a Relatively Lean Chinese Population. <i>JAMA Network Open</i> , 2020, 3, e2018721.	5.9	11
54	Evaluation of a five-year predicted survival model for cystic fibrosis in later time periods. <i>Scientific Reports</i> , 2020, 10, 6602.	3.3	11

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55	Harnessing citizen science through mobile phone technology to screen for immunohistochemical biomarkers in bladder cancer. <i>British Journal of Cancer</i> , 2018, 119, 220-229.	6.4	10
56	Socioeconomic Status in Relation to Risks of Major Gastrointestinal Cancers in Chinese Adults: A Prospective Study of 0.5 Million People. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2020, 29, 823-831.	2.5	10
57	Bile duct basement membrane thickening in primary sclerosing cholangitis. <i>Histopathology</i> , 2016, 68, 819-824.	2.9	9
58	Greater utility of molecular subtype rather than epithelial-to-mesenchymal transition (<sc>EMT</sc>) markers for prognosis in high-risk non-muscle-invasive (<sc>HGT1</sc>) bladder cancer. <i>Journal of Pathology: Clinical Research</i> , 2020, 6, 238-251.	3.0	9
59	Circulating proteins and risk of pancreatic cancer: a case-subcohort study among Chinese adults. <i>International Journal of Epidemiology</i> , 2022, 51, 817-829.	1.9	9
60	Menopause and risk of hip fracture in middle-aged Chinese women: a 10-year follow-up of China Kadoorie Biobank. <i>Menopause</i> , 2020, 27, 311-318.	2.0	8
61	The Impact of Radiobiologically Informed Dose Prescription on the Clinical Benefit of ⁹⁰Y SIRT in Colorectal Cancer Patients. <i>Journal of Nuclear Medicine</i> , 2020, 61, 1658-1664.	5.0	8
62	Estimating ambient air pollutant levels in Suzhou through the SPDE approach with R-INLA. <i>International Journal of Hygiene and Environmental Health</i> , 2021, 235, 113766.	4.3	8
63	Î ³ H2AX expression in cytological specimens as a biomarker of response to radiotherapy in solid malignancies. <i>Diagnostic Cytopathology</i> , 2016, 44, 141-146.	1.0	7
64	No additional prognostic value for MRE11 in squamous cell carcinomas of the anus treated with chemo-radiotherapy. <i>British Journal of Cancer</i> , 2017, 117, 322-325.	6.4	6
65	Associations of toothbrushing behaviour with risks of vascular and nonvascular diseases in Chinese adults. <i>European Journal of Clinical Investigation</i> , 2021, 51, e13634.	3.4	6
66	The role of dietary supplements, including biotics, glutamine, polyunsaturated fatty acids and polyphenols, in reducing gastrointestinal side effects in patients undergoing pelvic radiotherapy: A systematic review and meta-analysis. <i>Clinical and Translational Radiation Oncology</i> , 2021, 29, 11-19.	1.7	6
67	Altered expression of epithelial-to-mesenchymal transition proteins in extraprostatic prostate cancer. <i>Oncotarget</i> , 2016, 7, 1107-1119.	1.8	5
68	Sero-prevalence of 19 infectious pathogens and associated factors among middle-aged and elderly Chinese adults: a cross-sectional study. <i>BMJ Open</i> , 2022, 12, e058353.	1.9	5
69	Conventional and genetic risk factors for chronic Hepatitis B virus infection in a community-based study of 0.5 million Chinese adults. <i>Scientific Reports</i> , 2022, 12, .	3.3	5
70	Association of heart rate and diabetes among 0.5 million adults in the China Kadoorie biobank: Results from observational and Mendelian randomization analyses. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2021, 31, 2328-2337.	2.6	4
71	Some matched comparisons of two distributions of survival time. <i>Biometrika</i> , 2016, 103, 219-224.	2.4	3
72	Metabolic risk factors, genetic predisposition, and risk of severe liver disease in Chinese: a prospective study of 0.5 million people. <i>American Journal of Clinical Nutrition</i> , 2021, 114, 496-504.	4.7	3

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73	High-throughput DNA Sequencing Identifies Novel CtIP (RBBP8) Variants in Muscle-invasive Bladder Cancer Patients. <i>Bladder Cancer</i> , 2015, 1, 31-44.	0.4	2
74	On the Analysis of Large Numbers of p-values. <i>International Statistical Review</i> , 2019, 87, 505-513.	1.9	1
75	Regression Reconstruction from a Retrospective Sample. <i>Econometrics and Statistics</i> , 2023, 25, 87-92.	0.8	1
76	Helicobacter pylori infection and risk of gastric cancer – Authors' reply. <i>Lancet Public Health</i> , The, 2022, 7, e303.	10.0	1
77	Absorbed dose from ^{137}Cs selective internal radiotherapy (SIRT) is correlated with individual lesion response in colorectal cancer patients.. <i>European Journal of Surgical Oncology</i> , 2018, 44, S53.	1.0	0