Wen-Qiang Wei

List of Publications by Year
in descending order

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Version: 2024-02-01

105	6,571	147566	76769
papers	citations	31 h-index	74 g-index

110	110	110	5883
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Epidemiology of Esophageal Squamous Cell Carcinoma. Gastroenterology, 2018, 154, 360-373.	0.6	1,014
2	Cancer incidence and mortality in China, 2016. Journal of the National Cancer Center, 2022, 2, 1-9.	3.0	721
3	Epidemiology of Esophageal Cancer in Japan and China. Journal of Epidemiology, 2013, 23, 233-242.	1.1	476
4	Global patterns of breast cancer incidence and mortality: A populationâ€based cancer registry data analysis from 2000 to 2020. Cancer Communications, 2021, 41, 1183-1194.	3.7	379
5	Cancer registration in China and its role in cancer prevention and control. Lancet Oncology, The, 2020, 21, e342-e349.	5.1	272
6	Long-Term Follow-Up of a Community Assignment, One-Time Endoscopic Screening Study of Esophageal Cancer in China. Journal of Clinical Oncology, 2015, 33, 1951-1957.	0.8	239
7	Cancer incidence and mortality in China, 2015. Journal of the National Cancer Center, 2021, 1, 2-11.	3.0	232
8	Prospective study of serum selenium concentrations and esophageal and gastric cardia cancer, heart disease, stroke, and total death. American Journal of Clinical Nutrition, 2004, 79, 80-85.	2.2	224
9	Liver cancer incidence and mortality in China: Temporal trends and projections to 2030. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2018, 30, 571-579.	0.7	224
10	Spatial intratumoral heterogeneity and temporal clonal evolution in esophageal squamous cell carcinoma. Nature Genetics, 2016, 48, 1500-1507.	9.4	217
11	Esophageal cancer in high-risk areas of China: research progress and challenges. Annals of Epidemiology, 2017, 27, 215-221.	0.9	164
12	Comparative epidemiology of gastric cancer between Japan and China. World Journal of Gastroenterology, 2011, 17, 4421.	1.4	146
13	Association between Upper Digestive Tract Microbiota and Cancer-Predisposing States in the Esophagus and Stomach. Cancer Epidemiology Biomarkers and Prevention, 2014, 23, 735-741.	1.1	120
14	Lung Cancer in Peopleâ€™s Republic of China. Journal of Thoracic Oncology, 2020, 15, 1567-1576.	0.5	114
15	Randomized, Placebo-Controlled, Esophageal Squamous Cell Cancer Chemoprevention Trial of Selenomethionine and Celecoxib. Gastroenterology, 2005, 129, 863-873.	0.6	99
16	Breast cancer incidence and mortality in women in China: temporal trends and projections to 2030. Cancer Biology and Medicine, 2021, 18, 900-909.	1.4	88
17	Microbial characterization of esophageal squamous cell carcinoma and gastric cardia adenocarcinoma from a highâ€risk region of China. Cancer, 2019, 125, 3993-4002.	2.0	85
18	Effectiveness of one-time endoscopic screening programme in prevention of upper gastrointestinal cancer in China: a multicentre population-based cohort study. Gut, 2021, 70, gutjnl-2019-320200.	6.1	84

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19	Promoter Methylation in Cytology Specimens as an Early Detection Marker for Esophageal Squamous Dysplasia and Early Esophageal Squamous Cell Carcinoma. Cancer Prevention Research, 2008, 1, 357-361.	0.7	79
20	Signatures within esophageal microbiota with progression of esophageal squamous cell carcinoma. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2020, 32, 755-767.	0.7	73
21	Attributable Causes of Esophageal Cancer Incidence and Mortality in China. PLoS ONE, 2012, 7, e42281.	1.1	69
22	Disparities in stage at diagnosis for five common cancers in China: a multicentre, hospital-based, observational study. Lancet Public Health, The, 2021, 6, e877-e887.	4.7	69
23	Cytologic Detection of Esophageal Squamous Cell Carcinoma and Its Precursor Lesions Using Balloon Samplers and Liquid-Based Cytology in Asymptomatic Adults in Linxian, China. Acta Cytologica, 2008, 52, 14-23.	0.7	66
24	No role for human papillomavirus in esophageal squamous cell carcinoma in China. International Journal of Cancer, 2010, 127, 93-100.	2.3	66
25	Cost-benefit analysis of esophageal cancer endoscopic screening in high-risk areas of China. World Journal of Gastroenterology, 2012, 18, 2493.	1.4	54
26	Estimation of Cancer Incidence and Mortality Attributable to Overweight, Obesity, and Physical Inactivity in China. Nutrition and Cancer, 2012, 64, 48-56.	0.9	49
27	Microbial Similarity and Preference for Specific Sites in Healthy Oral Cavity and Esophagus. Frontiers in Microbiology, 2018, 9, 1603.	1.5	47
28	Esophageal Histological Precursor Lesions and Subsequent 8.5-Year Cancer Risk in a Population-Based Prospective Study in China. American Journal of Gastroenterology, 2020, 115, 1036-1044.	0.2	47
29	Colorectal cancer burden and trends: Comparison between China and major burden countries in the world. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2021, 33, 1-10.	0.7	46
30	Mapping overdiagnosis of thyroid cancer in China. Lancet Diabetes and Endocrinology,the, 2021, 9, 330-332.	5.5	42
31	Epidemiology of Thyroid Cancer: Incidence and Mortality in China, 2015. Frontiers in Oncology, 2020, 10, 1702.	1.3	41
32	Association between tobacco use and the upper gastrointestinal microbiome among Chinese men. Cancer Causes and Control, 2015, 26, 581-588.	0.8	39
33	Annual cost of illness of stomach and esophageal cancer patients in urban and rural areas in China: A multi-center study. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2018, 30, 439-448.	0.7	34
34	A multi-day environmental study of polycyclic aromatic hydrocarbon exposure in a high-risk region for esophageal cancer in China. Journal of Exposure Science and Environmental Epidemiology, 2013, 23, 52-59.	1.8	33
35	Attributable causes of lung cancer incidence and mortality in China. Thoracic Cancer, 2011, 2, 156-163.	0.8	31
36	Identification of Serum MicroRNAs as Novel Biomarkers in Esophageal Squamous Cell Carcinoma Using Feature Selection Algorithms. Frontiers in Oncology, 2018, 8, 674.	1.3	30

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37	Estimated Cost-effectiveness of Endoscopic Screening for Upper Gastrointestinal Tract Cancer in High-Risk Areas in China. JAMA Network Open, 2021, 4, e2121403.	2.8	30
38	Betaâ€diversity metrics of the upper digestive tract microbiome are associated with body mass index. Obesity, 2015, 23, 862-869.	1.5	29
39	Evaluating efficacy of screening for upper gastrointestinal cancer in China: a study protocol for a randomized controlled trial. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2017, 29, 294-302.	0.7	28
40	Identification of Novel Circulating miRNA Biomarkers for the Diagnosis of Esophageal Squamous Cell Carcinoma and Squamous Dysplasia. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 1212-1220.	1.1	27
41	Global and national trends in the ageâ€specific sex ratio of esophageal cancer and gastric cancer by subtype. International Journal of Cancer, 2022, 151, 1447-1461.	2.3	27
42	Tissue protein biomarker candidates to predict progression of esophageal squamous cell carcinoma and precancerous lesions. Annals of the New York Academy of Sciences, 2018, 1434, 59-69.	1.8	26
43	Endoscopy screening effect on stage distributions of esophageal cancer: A cluster randomized cohort study in China. Cancer Science, 2018, 109, 1995-2002.	1.7	25
44	DNA Adductome Analysis Identifies N-Nitrosopiperidine Involved in the Etiology of Esophageal Cancer in Cixian, China. Chemical Research in Toxicology, 2019, 32, 1515-1527.	1.7	22
45	The National Cohort of Esophageal Cancer-Prospective Cohort Study of Esophageal Cancer and Precancerous Lesions based on High-Risk Population in China (NCEC-HRP): study protocol. BMJ Open, 2019, 9, e027360.	0.8	22
46	Comparing EQ-5D-3L and EQ-5D-5L performance in common cancers: suggestions for instrument choosing. Quality of Life Research, 2021, 30, 841-854.	1.5	22
47	Population-based study of DNA image cytometry as screening method for esophageal cancer. World Journal of Gastroenterology, 2012, 18, 375.	1.4	22
48	Initial results from a multi-center population-based cluster randomized trial of esophageal and gastric cancer screening in China. BMC Gastroenterology, 2020, 20, 398.	0.8	21
49	International Trends in Esophageal Squamous Cell Carcinoma and Adenocarcinoma Incidence. American Journal of Gastroenterology, 2021, 116, 1072-1076.	0.2	19
50	Longâ€term effectiveness of oneâ€time endoscopic screening for esophageal cancer: A communityâ€based study in rural China. Cancer, 2020, 126, 4511-4520.	2.0	17
51	Healthâ€related quality of life and health utility score of patients with gastric cancer: A multiâ€centre crossâ€sectional survey in China. European Journal of Cancer Care, 2020, 29, e13283.	0.7	17
52	Esophageal cancer mortality trends during the last 30 years in high risk areas in China: comparison of results from national death surveys conducted in the 1970's, 1990's and 2004-2005. Asian Pacific Journal of Cancer Prevention, 2011, 12, 1821-6.	0.5	17
53	Time Trends of Gastrointestinal Cancers Incidence and Mortality in Yangzhong From 1991 to 2015: An Updated Age-Period-Cohort Analysis. Frontiers in Oncology, 2018, 8, 638.	1.3	16
54	Estimating Individualized Absolute Risk for Esophageal Squamous Cell Carcinoma: A Population-Based Study in High-Risk Areas of China. Frontiers in Oncology, 2020, 10, 598603.	1.3	16

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55	A Comparison of Biopsy and Mucosal Swab Specimens for Examining the Microbiota of Upper Gastrointestinal Carcinoma. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 2030-2037.	1.1	15
56	Altered Fecal Microbiota Signatures in Patients With Anxiety and Depression in the Gastrointestinal Cancer Screening: A Case-Control Study. Frontiers in Psychiatry, 2021, 12, 757139.	1.3	15
57	Longâ€term survival after esophagectomy for early esophageal squamous cell carcinoma in Linxian, China. Journal of Surgical Oncology, 2011, 104, 176-180.	0.8	14
58	Healthâ€related quality of life of esophageal cancer patients in daily life after treatment: A multicenter crossâ€sectional study in China. Cancer Medicine, 2018, 7, 5803-5811.	1.3	14
59	Gastric and esophageal cancer in China 2000 to 2030: Recent trends and shortâ€term predictions of the future burden. Cancer Medicine, 2022, 11, 1902-1912.	1.3	14
60	Attributable causes of cancer in China: Fruit and vegetable. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2011, 23, 171-176.	0.7	13
61	Helicobacter pylori Is Associated With Precancerous and Cancerous Lesions of the Gastric Cardia Mucosa: Results of a Large Population-Based Study in China. Frontiers in Oncology, 2020, 10, 205.	1.3	13
62	Upper Gastrointestinal Cancer in China: Spatial Epidemiologic Evidence from Screening Areas. Cancer Prevention Research, 2020, 13, 935-946.	0.7	12
63	The associations of air pollution and socioeconomic factors with esophageal cancer in China based on a spatiotemporal analysis. Environmental Research, 2021, 196, 110415.	3.7	12
64	Healthâ€related quality of life in patients with esophageal cancer or precancerous lesions assessed by EQâ€5D: A multicenter crossâ€sectional study. Thoracic Cancer, 2020, 11, 1076-1089.	0.8	11
65	The association between the upper digestive tract microbiota by HOMIM and oral health in a population-based study in Linxian, China. BMC Public Health, 2014, 14, 1110.	1.2	10
66	The Potential Use of Salivary miRNAs as Promising Biomarkers for Detection of Cancer: A Meta-Analysis. PLoS ONE, 2016, 11, e0166303.	1.1	10
67	The lag effect of exposure to PM2.5 on esophageal cancer in urban-rural areas across China. Environmental Science and Pollution Research, 2022, 29, 4390-4400.	2.7	10
68	DNA image cytometry test for primary screening of esophageal cancer: a population-based multi-center study in high-risk areas in China. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2016, 28, 404-412.	0.7	10
69	Incidence and mortality of cervical cancer in China in 2015. Journal of the National Cancer Center, 2022, 2, 70-77.	3.0	10
70	Natural History Analysis of 101 Severe Dysplasia and Esophageal Carcinoma Cases by Endoscopy. Gastroenterology Research and Practice, 2017, 2017, 1-6.	0.7	9
71	Patterns and trends of cancer incidence in children and adolescents in China, 2011â€“2015: A populationâ€based cancer registry study. Cancer Medicine, 2021, 10, 4575-4586.	1.3	9
72	Surveillance of premalignant gastric cardia lesions: A populationâ€based prospective cohort study in China. International Journal of Cancer, 2021, 149, 1639-1648.	2.3	9

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73	Improved esophageal squamous cell carcinoma screening effectiveness by riskâ€stratified endoscopic screening: evidence from highâ€risk areas in China. Cancer Communications, 2021, 41, 715-725.	3.7	8
74	Incidence and mortality of oral and oropharyngeal cancer in China, 2015. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2020, 32, 1-9.	0.7	8
75	Association of Single Nucleotide Polymorphisms in the Prostaglandin-endoperoxide Synthase 2 (PTGS2) and Phospholipase A2Group IIA (PLA2G2A) Genes with Susceptibility to Esophageal Squamous Cell Carcinoma. Asian Pacific Journal of Cancer Prevention, 2014, 15, 1797-1802.	0.5	8
76	Prediction Models for Gastric Cancer Risk in the General Population: A Systematic Review. Cancer Prevention Research, 2022, 15, 309-318.	0.7	8
77	Feasibility of using <scp>P16</scp> methylation as a cytologic marker for esophageal squamous cell carcinoma screening: A pilot study. Cancer Medicine, 2022, 11, 4033-4042.	1.3	8
78	Efficacy of endoscopic treatment on patients with severe dysplasia/carcinoma in situ of esophageal squamous cell carcinoma: A prospective cohort study. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2019, 31, 357-365.	0.7	7
79	Risk Prediction Model for Esophageal Cancer Among General Population: A Systematic Review. Frontiers in Public Health, 2021, 9, 680967.	1.3	7
80	Composition and consistence of the bacterial microbiome in upper, middle and lower esophagus before and after Lugolâ€™s iodine staining in the esophagus cancer screening. Scandinavian Journal of Gastroenterology, 2020, 55, 1467-1474.	0.6	6
81	A Functional Variant of the miR-15 Family Is Associated with a Decreased Risk of Esophageal Squamous Cell Carcinoma. DNA and Cell Biology, 2020, 39, 1583-1594.	0.9	6
82	Quality of Life for Patients with Esophageal/Gastric Cardia Precursor Lesions or Cancer: A One-year Prospective Study. Asian Pacific Journal of Cancer Prevention, 2015, 16, 45-51.	0.5	6
83	The long-term population impact of endoscopic screening programmes on disease burdens of gastric cancer in China: A mathematical modelling study. Journal of Theoretical Biology, 2020, 484, 109996.	0.8	5
84	Chinese expert recommendations on management of hepatocellular carcinoma during COVID-19 pandemic: a nationwide multicenter survey. Hpb, 2022, 24, 342-352.	0.1	5
85	Polymorphism of miRNA and esophageal cancer risk: an updated systemic review and meta-analysis . OncoTargets and Therapy, 2019, Volume 12, 3565-3580.	1.0	4
86	The association between anxiety and esophageal cancer: A nationwide populationâ€based study. Psycho-Oncology, 2021, 30, 321-330.	1.0	4
87	Prevalence and coprevalence of modifiable risk factors for upper digestive tract cancer among residents aged 40â€“69 years in Yangzhong city, China: a cross-sectional study. BMJ Open, 2021, 11, e042006.	0.8	4
88	Elevated serum eotaxin and IPâ€10 levels as potential biomarkers for the detection of esophageal squamous cell carcinoma. Journal of Clinical Laboratory Analysis, 2021, 35, e23904.	0.9	4
89	Biological correlates before esophageal cancer screening and after diagnosis. Scientific Reports, 2021, 11, 17015.	1.6	4
90	Associations between cancer family history and esophageal cancer and precancerous lesions in high-risk areas of China. Chinese Medical Journal, 2022, 135, 813-819.	0.9	4

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91	The optimal starting age of endoscopic screening for esophageal squamous cell cancer in high prevalence areas in China. Journal of Gastroenterology and Hepatology (Australia), 2020, 35, 1761-1768.	1.4	3
92	The association between depression and esophageal cancer in China: a multicentre population-based study. BMC Psychiatry, 2021, 21, 554.	1.1	3
93	Dysregulation of CXCL14 promotes malignant phenotypes of esophageal squamous carcinoma cells via regulating SRC and EGFR signaling. Biochemical and Biophysical Research Communications, 2022, 609, 75-83.	1.0	3
94	Microbial Diversity and Composition in Six Different Gastrointestinal Sites among Participants Undergoing Upper Gastrointestinal Endoscopy in Henan, China. Microbiology Spectrum, 2022, , e0064521.	1.2	3
95	Evaluation of the Impact of Intratumoral Heterogeneity of Esophageal Cancer on Pathological Diagnosis and P16 Methylation and the Representativity of Endoscopic Biopsy. Frontiers in Oncology, 2021, 11, 683876.	1.3	2
96	Lead-time bias in esophageal cancer screening in high-risk areas in China. Chinese Journal of Cancer Research: Official Journal of China Anti-Cancer Association, Beijing Institute for Cancer Research, 2020, 32, 467-475.	0.7	2
97	Evaluation of routine biopsies in endoscopic screening for esophagogastric junction cancer. World Journal of Gastroenterology, 2014, 20, 5074.	1.4	1
98	NEFL promotes invasion and migration of esophageal squamous carcinoma cells via the EGFR/AKT/S6 pathway.. Yi Chuan = Hereditas / Zhongguo Yi Chuan Xue Hui Bian Ji, 2022, 44, 322-334.	0.1	1
99	Ambient air pollution and lung cancer in China: need for large-scale cohort studies. Annals of Cancer Epidemiology, 2019, 3, 3-3.	1.8	0
100	Esophageal Thermal Exposure to Hot Beverages: A Comparison of Metrics to Discriminate Distinct Consumption Habits. Cancer Epidemiology Biomarkers and Prevention, 2019, 28, 2005-2013.	1.1	0
101	553Stage at diagnosis for six major cancers in China with comparison to the United States. International Journal of Epidemiology, 2021, 50, .	0.9	0
102	Abstract C25: Measuring Alu and LINE-1 methylation for the early detection of precursor lesions of esophageal squamous cell carcinoma. , 2013, , .		0
103	Systematic review of circular RNAs as tumor biomarkers for tumor detection. World Chinese Journal of Digestology, 2017, 25, 2992-2999.	0.0	0
104	Abstract 5535: C-EDRN and US-EDRN collaboration on systematic review and meta-analysis of the association betweenRAD51135G/C genetic biomarker and cancer risk. , 2018, , .		0
105	National Cancer Data Linkage Platform of China: Design, Methods, and Application.. China CDC Weekly, 2022, 4, 271-275.	1.0	0