

Sherry Yueh-Hsia Chiu

List of Publications by Citations

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84
papers

1,950
citations

20
h-index

42
g-index

96
ext. papers

2,538
ext. citations

5.4
avg, IF

4.51
L-index

#	Paper	IF	Citations
84	Swedish two-county trial: impact of mammographic screening on breast cancer mortality during 3 decades. <i>Radiology</i> , 2011 , 260, 658-63	20.5	518
83	Effectiveness of fecal immunochemical testing in reducing colorectal cancer mortality from the One Million Taiwanese Screening Program. <i>Cancer</i> , 2015 , 121, 3221-9	6.4	138
82	Effect of baseline breast density on breast cancer incidence, stage, mortality, and screening parameters: 25-year follow-up of a Swedish mammographic screening. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2010 , 19, 1219-28	4	128
81	The incidence of fatal breast cancer measures the increased effectiveness of therapy in women participating in mammography screening. <i>Cancer</i> , 2019 , 125, 515-523	6.4	89
80	Difference in performance of fecal immunochemical tests with the same hemoglobin cutoff concentration in a nationwide colorectal cancer screening program. <i>Gastroenterology</i> , 2014 , 147, 1317-26	13.3	79
79	Population-based screening program for reducing oral cancer mortality in 2,334,299 Taiwanese cigarette smokers and/or betel quid chewers. <i>Cancer</i> , 2017 , 123, 1597-1609	6.4	74
78	Baseline faecal occult blood concentration as a predictor of incident colorectal neoplasia: longitudinal follow-up of a Taiwanese population-based colorectal cancer screening cohort. <i>Lancet Oncology</i> , 2011 , 12, 551-8	21.7	73
77	Mammography screening reduces rates of advanced and fatal breast cancers: Results in 549,091 women. <i>Cancer</i> , 2020 , 126, 2971-2979	6.4	53
76	Time to Colonoscopy and Risk of Colorectal Cancer in Patients With Positive Results From Fecal Immunochemical Tests. <i>Clinical Gastroenterology and Hepatology</i> , 2019 , 17, 1332-1340.e3	6.9	51
75	Faecal haemoglobin concentration influences risk prediction of interval cancers resulting from inadequate colonoscopy quality: analysis of the Taiwanese Nationwide Colorectal Cancer Screening Program. <i>Gut</i> , 2017 , 66, 293-300	19.2	48
74	Mass eradication of to reduce gastric cancer incidence and mortality: a long-term cohort study on Matsu Islands. <i>Gut</i> , 2021 , 70, 243-250	19.2	41
73	Population-Based Breast Cancer Screening With Risk-Based and Universal Mammography Screening Compared With Clinical Breast Examination: A Propensity Score Analysis of 1 429 890 Taiwanese Women. <i>JAMA Oncology</i> , 2016 , 2, 915-21	13.4	39
72	Association Between Colorectal Cancer Mortality and Gradient Fecal Hemoglobin Concentration in Colonoscopy Noncompliers. <i>Journal of the National Cancer Institute</i> , 2017 , 109,	9.7	30
71	Temporal sequence of the bidirectional relationship between hyperglycemia and periodontal disease: a community-based study of 5,885 Taiwanese aged 35-44 years (KCIS No. 32). <i>Acta Diabetologica</i> , 2015 , 52, 123-31	3.9	26
70	Clarifying the debate on population-based screening for breast cancer with mammography: A systematic review of randomized controlled trials on mammography with Bayesian meta-analysis and causal model. <i>Medicine (United States)</i> , 2017 , 96, e5684	1.8	26
69	Impact of faecal haemoglobin concentration on colorectal cancer mortality and all-cause death. <i>BMJ Open</i> , 2013 , 3, e003740	3	26
68	Long-term benefits of breast screening. <i>Breast Cancer Management</i> , 2012 , 1, 31-38	0.7	25

67	A new insight into fecal hemoglobin concentration-dependent predictor for colorectal neoplasia. <i>International Journal of Cancer</i> , 2014 , 135, 1203-12	7.5	24
66	Malignant transformation to oral cancer by subtype of oral potentially malignant disorder: A prospective cohort study of Taiwanese nationwide oral cancer screening program. <i>Oral Oncology</i> , 2018 , 87, 58-63	4.4	23
65	Estimation of natural history parameters of breast cancer based on non-randomized organized screening data: subsidiary analysis of effects of inter-screening interval, sensitivity, and attendance rate on reduction of advanced cancer. <i>Breast Cancer Research and Treatment</i> , 2010 , 122, 553-66	4.4	20
64	A prediction model for periodontal disease: modelling and validation from a National Survey of 4061 Taiwanese adults. <i>Journal of Clinical Periodontology</i> , 2015 , 42, 413-21	7.7	19
63	Risk Prediction of Prostate Cancer with Single Nucleotide Polymorphisms and Prostate Specific Antigen. <i>Journal of Urology</i> , 2019 , 201, 486-495	2.5	18
62	Effects of screening and universal healthcare on long-term colorectal cancer mortality. <i>International Journal of Epidemiology</i> , 2019 , 48, 538-548	7.8	17
61	Longer Duration and Earlier Age of Onset of Paternal Betel Chewing and Smoking Increase Metabolic Syndrome Risk in Human Offspring, Independently, in a Community-Based Screening Program in Taiwan. <i>Circulation</i> , 2016 , 134, 392-404	16.7	17
60	Beneficial Effect of Consecutive Screening Mammography Examinations on Mortality from Breast Cancer: A Prospective Study. <i>Radiology</i> , 2021 , 299, 541-547	20.5	17
59	Effect of Mammography Screening on Mortality by Histological Grade. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 154-157	4	17
58	Accuracy of faecal occult blood test and Helicobacter pylori stool antigen test for detection of upper gastrointestinal lesions. <i>BMJ Open</i> , 2013 , 3, e003989	3	16
57	A 10-year follow-up study on suicidal mortality after 1999 Taiwan earthquake. <i>Journal of Psychiatric Research</i> , 2016 , 79, 42-49	5.2	15
56	Serum Pepsinogen as a Predictor for Gastric Cancer Death: A 16-Year Community-based Cohort Study. <i>Journal of Clinical Gastroenterology</i> , 2019 , 53, e186-e193	3	15
55	Outreach and Inreach Organized Service Screening Programs for Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0155276	3.7	14
54	Long-term effectiveness of faecal immunochemical test screening for proximal and distal colorectal cancers. <i>Gut</i> , 2021 , 70, 2321-2329	19.2	13
53	Evaluation of breast cancer service screening programme with a Bayesian approach: mortality analysis in a Finnish region. <i>Breast Cancer Research and Treatment</i> , 2010 , 121, 671-8	4.4	12
52	A population-based study on the association between the intake of soft drinks and periodontal disease in Taiwanese adults aged 35-44 years (KCIS no. 33). <i>Public Health Nutrition</i> , 2016 , 19, 1471-8	3.3	11
51	Impact of varying anatomic sites on advanced stage and survival of oral cancer: 9-year prospective cohort of 27 717 cases. <i>Head and Neck</i> , 2019 , 41, 1475-1483	4.2	10
50	Demand for Colonoscopy in Colorectal Cancer Screening Using a Quantitative Fecal Immunochemical Test and Age/Sex-Specific Thresholds for Test Positivity. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 704-709	4	10

49	Cost-effectiveness analysis of universal influenza vaccination: Application of the susceptible-infectious-complication-recovery model. <i>International Journal of Infectious Diseases</i> , 2018 , 73, 102-108	10.5	10
48	Population-based proband-oriented pedigree information system: application to hypertension with population-based screening data (KCIS No. 25). <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 102-10	8.6	10
47	Design and Usability Evaluation of Mobile Voice-Added Food Reporting for Elderly People: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e20317	5.5	10
46	Low ambient temperature as the only meteorological risk factor of seizure occurrence: A multivariate study. <i>Epilepsy and Behavior</i> , 2019 , 100, 106283	3.2	9
45	Long-term effectiveness of school-based children oral hygiene program on oral health after 10-year follow-up. <i>Community Dentistry and Oral Epidemiology</i> , 2016 , 44, 209-15	2.8	9
44	Mammographic tumour appearance and triple-negative breast cancer associated with long-term prognosis of breast cancer death: a Swedish Cohort Study. <i>Cancer Epidemiology</i> , 2015 , 39, 200-8	2.8	9
43	Gradient Relationship between Increased Mean Corpuscular Volume and Mortality Associated with Cerebral Ischemic Stroke and Ischemic Heart Disease: A Longitudinal Study on 66,294 Taiwanese. <i>Scientific Reports</i> , 2018 , 8, 16517	4.9	9
42	The Impact of Vascular Access Types on Hemodialysis Patient Long-term Survival. <i>Scientific Reports</i> , 2019 , 9, 10708	4.9	8
41	Design and usability evaluation of user-centered and visual-based aids for dietary food measurement on mobile devices in a randomized controlled trial. <i>Journal of Biomedical Informatics</i> , 2016 , 64, 122-130	10.2	8
40	Early detection of breast cancer rectifies inequality of breast cancer outcomes. <i>Journal of Medical Screening</i> , 2021 , 28, 34-38	1.4	8
39	A training program of a new simplified classification of magnified narrow band imaging for superficial esophageal squamous cell carcinoma. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2018 , 33, 1248-1255	4	7
38	Effectiveness of advice from physician and nurse on smoking cessation stage in Taiwanese male smokers attending a community-based integrated screening program. <i>Tobacco Induced Diseases</i> , 2016 , 14, 15	3.2	7
37	Evaluating Mobile Health Apps for Customized Dietary Recording for Young Adults and Seniors: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e10931	5.5	7
36	Stage-specific Dietary Factors Associated with the Correa Multistep and Multifactorial Process of Human Gastric Carcinogenesis. <i>Nutrition and Cancer</i> , 2016 , 68, 598-610	2.8	7
35	Predicting the effectiveness of the Finnish population-based colorectal cancer screening programme. <i>Journal of Medical Screening</i> , 2017 , 24, 182-188	1.4	6
34	Economic evaluation of long-term impacts of universal newborn hearing screening. <i>International Journal of Audiology</i> , 2017 , 56, 46-52	2.6	6
33	Risk stratification for gastric cancer after Helicobacter pylori eradication: A population-based study on Matsu Islands. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021 , 36, 671-679	4	6
32	Rolling-out Screening Volume Affecting Compliance Rate and Waiting Time of FIT-based Colonoscopy. <i>Journal of Clinical Gastroenterology</i> , 2018 , 52, 821-827	3	6

31	Imaging Biomarkers as Predictors for Breast Cancer Death. <i>Journal of Oncology</i> , 2019 , 2019, 2087983	4.5	5
30	Assessing interactions of two loci (rs4242382 and rs10486567) in familial prostate cancer: statistical evaluation of epistasis. <i>PLoS ONE</i> , 2014 , 9, e89508	3.7	5
29	Comorbid diseases as risk factors for incident posttraumatic stress disorder (PTSD) in a large community cohort (KCIS no.PSY4). <i>Scientific Reports</i> , 2017 , 7, 41276	4.9	4
28	Elucidating bidirectional relationship between metabolic syndrome and elevated faecal haemoglobin concentration: a Taiwanese community-based cohort study. <i>BMJ Open</i> , 2019 , 9, e021153	3	4
27	The Association between Metabolic Syndrome and Related Factors among the Community-Dwelling Indigenous Population in Taiwan. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
26	Continental transmission of emerging COVID-19 on the 38 th north latitude. <i>Journal of the Formosan Medical Association</i> , 2021 , 120 Suppl 1, S19-S25	3.2	4
25	Impact of treatment delay on survival of oral/oropharyngeal cancers: Results of a nationwide screening program. <i>Head and Neck</i> , 2021 , 43, 473-484	4.2	3
24	Quantile-based fecal hemoglobin concentration for assessing colorectal neoplasms with 1,263,717 Taiwanese screenees. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 94	3.6	2
23	Correlation and presentation of thyroid functional status with thyroid autoantibodies in long-term follow-up of autoimmune thyroiditis: A study of 116 cases. <i>Journal of the Formosan Medical Association</i> , 2015 , 114, 1039-46	3.2	2
22	Impact of prepregnancy body mass index on pregnancy outcomes, incidence of urinary incontinence and quality of life during pregnancy - An observational cohort study. <i>Biomedical Journal</i> , 2020 , 43, 476-483	7.1	2
21	Response to Miller et al. <i>Breast Journal</i> , 2015 , 21, 459-61	1.2	2
20	The effect of intravesical hyaluronic acid therapy on urodynamic and clinical outcomes among women with interstitial cystitis/bladder pain syndrome. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2020 , 59, 922-926	1.6	2
19	Pregnancy weight gain may affect perinatal outcomes, quality of life during pregnancy, and child-bearing expenses: an observational cohort study. <i>Archives of Gynecology and Obstetrics</i> , 2021 , 304, 599-608	2.5	2
18	Classification of community-acquired outbreaks for the global transmission of COVID-19: Machine learning and statistical model analysis. <i>Journal of the Formosan Medical Association</i> , 2021 , 120 Suppl 1, S26-S37	3.2	2
17	Clinical and novel application of FibroScan, FIB-4 and aspartate aminotransferase-to-platelet ratio index in liver fibrosis evaluation in patients with hepatocellular carcinoma and their roles in oesophageal variceal prediction. <i>International Journal of Clinical Practice</i> , 2021 , 75, e13945	2.9	2
16	Five-year comparative risk of hepatocellular carcinoma development under entecavir or tenofovir treatment-naïve patients with chronic hepatitis B-related compensated cirrhosis in Taiwan. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 1695-1706	6.1	2
15	Hurdle Poisson Regression Model for Identifying Factors Related to Noncompliance and Waiting Time for Confirmatory Diagnosis in Colorectal Cancer Screening. <i>International Journal of Technology Assessment in Health Care</i> , 2019 , 35, 85-91	1.8	1
14	Risk for a second primary hypopharyngeal and esophageal cancer after an initial primary oral cancer. <i>Oral Diseases</i> , 2019 , 25, 1067-1075	3.5	1

13	Cost-Effectiveness Analysis of Deep Brain Stimulation for Parkinson Disease in Taiwan. <i>World Neurosurgery</i> , 2020 , 138, e459-e468	2.1	1
12	Effect of self-reported home smoking restriction on smoking initiation among adolescents in Taiwan: a prospective cohort study. <i>BMJ Open</i> , 2015 , 5, e007025	3	1
11	Novel Toilet Paper-Based Point-Of-Care Test for the Rapid Detection of Fecal Occult Blood: Instrument Validation Study. <i>Journal of Medical Internet Research</i> , 2020 , 22, e20261	7.6	1
10	Precision Science on Incidence and Progression of Early-Detected Small Breast Invasive Cancers by Mammographic Features. <i>Cancers</i> , 2020 , 12,	6.6	1
9	Classifying interval cancers as false negatives or newly occurring in fecal immunochemical testing. <i>Journal of Medical Screening</i> , 2021 , 28, 286-294	1.4	1
8	Imaging Biomarkers of Breast Cancers Originating from the Major Lactiferous Ducts: Ductal Adenocarcinoma of the Breast, DAB. <i>European Journal of Radiology</i> , 2022 , 110394	4.7	1
7	A novel evidence of serial changes of bone mineral density in chronic hepatitis B patients treated with entecavir. <i>Hepatology International</i> , 2021 , 15, 310-317	8.8	0
6	Gender difference in metabolic syndrome and incident colorectal adenoma: A prospective observational study (KCIS No.42). <i>Medicine (United States)</i> , 2021 , 100, e26121	1.8	0
5	Impacts of treatments on recurrence and 28-year survival of ischemic stroke patients. <i>Scientific Reports</i> , 2021 , 11, 15258	4.9	0
4	Responses from Lai et al. to the questions of Sanjeevan et al. on the article Long-term effectiveness of school-based children oral hygiene program on oral health after 10-year follow-up <i>Community Dentistry and Oral Epidemiology</i> , 2017 , 45, 191-192	2.8	
3	Active and Passive Methods of Detecting Parkinson's Disease. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1261-3	5.6	
2	Epidemiological Trends and Risk Factors of Colorectal Cancer: Implications for Population-Based Organized Service Screening 2021 , 1-14		
1	Significant association between serum Wisteria floribunda agglutinin-positive Mac-2-binding protein and prognosis of hepatocellular carcinoma after surgical treatment.. <i>American Journal of Cancer Research</i> , 2022 , 12, 601-614	4.4	