

Sherry Yueh-Hsia Chiu

List of Publications by Year in descending order

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Version: 2024-02-01

88
papers

3,017
citations

257450

24
h-index

175258

52
g-index

96
all docs

96
docs citations

96
times ranked

3677
citing authors

#	ARTICLE	IF	CITATIONS
1	Validity of the Taiwan Triage and Acuity Scale in mainland China: a retrospective observational study. <i>Emergency Medicine Journal</i> , 2022, 39, 617-622.	1.0	1
2	Community-based multiple screening for metabolic syndrome by innovative theory: A longitudinal study. <i>Public Health Nursing</i> , 2022, 39, 303-312.	1.5	0
3	Significant association between serum <i>Wisteria floribunda</i> 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.	1.4	0
4	Imaging biomarkers of breast cancers originating from the major lactiferous ducts: Ductal adenocarcinoma of the breast, DAB. <i>European Journal of Radiology</i> , 2022, 154, 110394.	2.6	7
5	Mass eradication of <i>Helicobacter pylori</i> to reduce gastric cancer incidence and mortality: a long-term cohort study on Matsu Islands. <i>Gut</i> , 2021, 70, gutjnl-2020-322200.	12.1	91
6	Early detection of breast cancer rectifies inequality of breast cancer outcomes. <i>Journal of Medical Screening</i> , 2021, 28, 34-38.	2.3	13
7	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.	2.0	9
8	Risk stratification for gastric cancer after <i>Helicobacter pylori</i> eradication: A population-based study on Matsu Islands. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2021, 36, 671-679.	2.8	13
9	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.	1.7	6
10	Long-term effectiveness of faecal immunochemical test screening for proximal and distal colorectal cancers. <i>Gut</i> , 2021, 70, 2321-2329.	12.1	49
11	Classifying interval cancers as false negatives or newly occurring in fecal immunochemical testing. <i>Journal of Medical Screening</i> , 2021, 28, 286-294.	2.3	3
12	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.	1.7	6
13	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.	4.2	6
14	Enhancing Prediction Performance by Add-On Combining Circulating Tumor Cell Count, CD45neg EpCAMneg Cell Count on Colorectal Cancer, Advance, and Metastasis. <i>Cancers</i> , 2021, 13, 2521.	3.7	6
15	Gender difference in metabolic syndrome and incident colorectal adenoma. <i>Medicine (United States)</i> , 2021, 100, e26121.	1.0	3
16	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, S26-S37.	1.7	7
17	Beneficial Effect of Consecutive Screening Mammography Examinations on Mortality from Breast Cancer: A Prospective Study. <i>Radiology</i> , 2021, 299, 541-547.	7.3	66
18	Continental transmission of emerging COVID-19 on the 38° north latitude. <i>Journal of the Formosan Medical Association</i> , 2021, 120, S19-S25.	1.7	5

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19	Impacts of treatments on recurrence and 28-year survival of ischemic stroke patients. Scientific Reports, 2021, 11, 15258.	3.3	2
20	Developing a Prediction Model for 7-Year and 10-Year All-Cause Mortality Risk in Type 2 Diabetes Using a Hospital-Based Prospective Cohort Study. Journal of Clinical Medicine, 2021, 10, 4779.	2.4	4
21	Epidemiological Trends and Risk Factors of Colorectal Cancer: Implications for Population-Based Organized Service Screening. , 2021, , 1-14.		0
22	The effect of intravesical hyaluronic acid therapy on urodynamic and clinical outcomes among women with interstitial cystitis/bladder pain syndrome. Taiwanese Journal of Obstetrics and Gynecology, 2020, 59, 922-926.	1.3	7
23	Precision Science on Incidence and Progression of Early-Detected Small Breast Invasive Cancers by Mammographic Features. Cancers, 2020, 12, 1855.	3.7	2
24	The Association between Metabolic Syndrome and Related Factors among the Community-Dwelling Indigenous Population in Taiwan. International Journal of Environmental Research and Public Health, 2020, 17, 8958.	2.6	11
25	Impact of prepregnancy body mass index on pregnancy outcomes, incidence of urinary incontinence and quality of life during pregnancy - An observational cohort study. Biomedical Journal, 2020, 43, 476-483.	3.1	13
26	Mammography screening reduces rates of advanced and fatal breast cancers: Results in 549,091 women. Cancer, 2020, 126, 2971-2979.	4.1	175
27	Cost-Effectiveness Analysis of Deep Brain Stimulation for Parkinson Disease in Taiwan. World Neurosurgery, 2020, 138, e459-e468.	1.3	6
28	Design and Usability Evaluation of Mobile Voice-Added Food Reporting for Elderly People: Randomized Controlled Trial. JMIR MHealth and UHealth, 2020, 8, e20317.	3.7	25
29	Novel Toilet Paper-Based Point-Of-Care Test for the Rapid Detection of Fecal Occult Blood: Instrument Validation Study. Journal of Medical Internet Research, 2020, 22, e20261.	4.3	2
30	Five-year comparative risk of hepatocellular carcinoma development under entecavir or tenofovir treatment in naïve patients with chronic hepatitis B-related compensated cirrhosis in Taiwan. Alimentary Pharmacology and Therapeutics, 2020, 52, 1695-1706.	3.7	14
31	The Impact of Vascular Access Types on Hemodialysis Patient Long-term Survival. Scientific Reports, 2019, 9, 10708.	3.3	23
32	Low ambient temperature as the only meteorological risk factor of seizure occurrence: A multivariate study. Epilepsy and Behavior, 2019, 100, 106283.	1.7	15
33	Impact of varying anatomic sites on advanced stage and survival of oral cancer: 9-year prospective cohort of 27,117 cases. Head and Neck, 2019, 41, 1475-1483.	2.0	22
34	Imaging Biomarkers as Predictors for Breast Cancer Death. Journal of Oncology, 2019, 2019, 1-12.	1.3	8
35	Effects of screening and universal healthcare on long-term colorectal cancer mortality. International Journal of Epidemiology, 2019, 48, 538-548.	1.9	28
36	Quantile-based fecal hemoglobin concentration for assessing colorectal neoplasms with 1,263,717 Taiwanese screenees. BMC Medical Informatics and Decision Making, 2019, 19, 94.	3.0	2

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37	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.	0.5	1
38	Risk for a second primary hypopharyngeal and esophageal cancer after an initial primary oral cancer. <i>Oral Diseases</i> , 2019, 25, 1067-1075.	3.0	5
39	Elucidating bidirectional relationship between metabolic syndrome and elevated faecal haemoglobin concentration: a Taiwanese community-based cohort study. <i>BMJ Open</i> , 2019, 9, e021153.	1.9	6
40	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.	4.4	80
41	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.	4.1	151
42	Serum Pepsinogen as a Predictor for Gastric Cancer Death. <i>Journal of Clinical Gastroenterology</i> , 2019, 53, e186-e193.	2.2	20
43	Risk Prediction of Prostate Cancer with Single Nucleotide Polymorphisms and Prostate Specific Antigen. <i>Journal of Urology</i> , 2019, 201, 486-495.	0.4	28
44	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.	3.7	17
45	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.	2.8	8
46	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.	2.5	12
47	Rolling-out Screening Volume Affecting Compliance Rate and Waiting Time of FIT-based Colonoscopy. <i>Journal of Clinical Gastroenterology</i> , 2018, 52, 821-827.	2.2	9
48	Effect of Mammography Screening on Mortality by Histological Grade. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018, 27, 154-157.	2.5	28
49	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.	3.3	18
50	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.	1.5	39
51	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.	3.3	14
52	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.	12.1	63
53	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.	4.1	112
54	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.	3.3	9

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55	Predicting the effectiveness of the Finnish population-based colorectal cancer screening programme. <i>Journal of Medical Screening</i> , 2017, 24, 182-188.	2.3	7
56	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.	1.9	0
57	Association Between Colorectal Cancer Mortality and Gradient Fecal Hemoglobin Concentration in Colonoscopy Noncompliers. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	42
58	Clarifying the debate on population-based screening for breast cancer with mammography. <i>Medicine (United States)</i> , 2017, 96, e5684.	1.0	43
59	Economic evaluation of long-term impacts of universal newborn hearing screening. <i>International Journal of Audiology</i> , 2017, 56, 46-52.	1.7	13
60	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, 209-215.	1.9	16
61	Population-Based Breast Cancer Screening With Risk-Based and Universal Mammography Screening Compared With Clinical Breast Examination. <i>JAMA Oncology</i> , 2016, 2, 915.	7.1	62
62	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, 1471-1478.	2.2	17
63	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.	2.0	8
64	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.	4.3	17
65	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.	1.6	25
66	A 10-year follow-up study on suicidal mortality after 1999 Taiwan earthquake. <i>Journal of Psychiatric Research</i> , 2016, 79, 42-49.	3.1	20
67	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.	0.6	11
68	Outreach and Inreach Organized Service Screening Programs for Colorectal Cancer. <i>PLoS ONE</i> , 2016, 11, e0155276.	2.5	19
69	Effectiveness of fecal immunochemical testing in reducing colorectal cancer mortality from the Million Tailor-made Screening Program. <i>Cancer</i> , 2015, 121, 3221-3229.	4.1	205
70	Active and Passive Methods of Detecting Parkinson's Disease. <i>Journal of the American Geriatrics Society</i> , 2015, 63, 1261-1263.	2.6	0
71	Response to Miller et al.. <i>Breast Journal</i> , 2015, 21, 459-461.	1.0	2
72	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.	1.9	2

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73	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, 200-208.	1.9	17
74	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, 123-131.	2.5	44
75	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, 413-421.	4.9	27
76	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, 1039-1046.	1.7	5
77	Assessing Interactions of Two Loci (rs4242382 and rs10486567) in Familial Prostate Cancer: Statistical Evaluation of Epistasis. <i>PLoS ONE</i> , 2014, 9, e89508.	2.5	7
78	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, 1317-1326.	1.3	92
79	A new insight into fecal hemoglobin concentration-independent predictor for colorectal neoplasia. <i>International Journal of Cancer</i> , 2014, 135, 1203-1212.	5.1	33
80	Impact of faecal haemoglobin concentration on colorectal cancer mortality and all-cause death. <i>BMJ Open</i> , 2013, 3, e003740.	1.9	34
81	Accuracy of faecal occult blood test and <i>Helicobacter pylori</i> stool antigen test for detection of upper gastrointestinal lesions. <i>BMJ Open</i> , 2013, 3, e003989.	1.9	24
82	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, 102-110.	4.4	11
83	Long-term benefits of breast screening. <i>Breast Cancer Management</i> , 2012, 1, 31-38.	0.2	27
84	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, 551-558.	10.7	89
85	Swedish Two-County Trial: Impact of Mammographic Screening on Breast Cancer Mortality during 3 Decades. <i>Radiology</i> , 2011, 260, 658-663.	7.3	638
86	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, 671-678.	2.5	12
87	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, 553-566.	2.5	23
88	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, 1219-1228.	2.5	155