

Hsiu-Hsi Chen

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

300
papers

7,716
citations

42
h-index

76
g-index

311
ext. papers

9,096
ext. citations

4.7
avg, IF

5.76
L-index

#	Paper	IF	Citations
300	A new approach to breast cancer terminology based on the anatomic site of tumour origin: The importance of radiologic imaging biomarkers.. <i>European Journal of Radiology</i> , 2022 , 149, 110189	4.7	5
299	A pre-symptomatic incubation model for precision strategies of screening, quarantine, and isolation based on imported COVID-19 cases in Taiwan.. <i>Scientific Reports</i> , 2022 , 12, 6053	4.9	0
298	Breast cancers originating from the terminal ductal lobular units: In situ and invasive acinar adenocarcinoma of the breast, AAB.. <i>European Journal of Radiology</i> , 2022 , 152, 110323	4.7	0
297	"I Knew I Should Stop, but I Couldn't Control Myself": A Qualitative Study to Explore the Factors Influencing Adolescents' Consumption of Sugar-Sweetened Beverages and Sugary Snacks from a Socioecological Perspective.. <i>Public Health Nutrition</i> , 2022 , 1-30	3.3	0
296	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
295	Serum hepatitis B core-related antigen level stratifies risk of disease progression in chronic hepatitis B patients with intermediate viral load. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 53, 908-918	6.1	5
294	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
293	Progression from Pneumonia to ARDS as a Predictor for Fatal COVID-19. <i>Journal of Infection and Public Health</i> , 2021 , 14, 504-507	7.4	6
292	Community-Based Gastric Cancer Screening Coupled With a National Colorectal Cancer Screening Program: Baseline Results. <i>Gastroenterology</i> , 2021 , 160, 2159-2161.e4	13.3	4
291	Likelihood function for estimating parameters in multistate disease process with Laplace-transformation-based transition probabilities. <i>Mathematical Biosciences</i> , 2021 , 335, 108586	3.9	1
290	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
289	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
288	Estimating global burden of COVID-19 with disability-adjusted life years and value of statistical life metrics. <i>Journal of the Formosan Medical Association</i> , 2021 , 120 Suppl 1, S106-S117	3.2	8
287	Economic evaluation for mass vaccination against COVID-19. <i>Journal of the Formosan Medical Association</i> , 2021 , 120 Suppl 1, S95-S105	3.2	10
286	Early detection of breast cancer rectifies inequality of breast cancer outcomes. <i>Journal of Medical Screening</i> , 2021 , 28, 34-38	1.4	8
285	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
284	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

283	Faecal immunochemical test after negative colonoscopy may reduce the risk of incident colorectal cancer in a population-based screening programme. <i>Gut</i> , 2021 , 70, 1318-1324	19.2	1
282	A-qCPR risk score screening model for predicting 1-year mortality associated with hospice and palliative care in the emergency department. <i>Palliative Medicine</i> , 2021 , 35, 408-416	5.5	0
281	Long-term effectiveness of faecal immunochemical test screening for proximal and distal colorectal cancers. <i>Gut</i> , 2021 , 70, 2321-2329	19.2	13
280	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
279	The Bayesian Susceptible-Exposed-Infected-Recovered model for the outbreak of COVID-19 on the Diamond Princess Cruise Ship. <i>Stochastic Environmental Research and Risk Assessment</i> , 2021 , 35, 1-15	3.5	5
278	BladderScan Feedback Method in Predicting Bladder Filling for Prostate Radiotherapy: A Prospective Study. <i>Technology in Cancer Research and Treatment</i> , 2021 , 20, 1533033821995277	2.7	1
277	Dynamics of detailed components of metabolic syndrome associated with the risk of cardiovascular disease and death. <i>Scientific Reports</i> , 2021 , 11, 3677	4.9	0
276	Development of the Houston-Apollo model for older people living in remote areas in Taiwan. <i>Geriatrics and Gerontology International</i> , 2021 , 21, 299-305	2.9	1
275	Evaluating Clinical Efficacy of Antiviral Therapy for COVID-19: A Surrogate Endpoint Approach. <i>Infectious Diseases and Therapy</i> , 2021 , 10, 815-825	6.2	1
274	Long-term effectiveness of population-wide multifaceted interventions for hepatocellular carcinoma in Taiwan. <i>Journal of Hepatology</i> , 2021 , 75, 132-141	13.4	3
273	Impacts of treatments on recurrence and 28-year survival of ischemic stroke patients. <i>Scientific Reports</i> , 2021 , 11, 15258	4.9	0
272	A proactive remote pharmaceutical care for rural elderly population: The Houston-Apollo polypharmacy project. <i>International Journal of Clinical Practice</i> , 2021 , 75, e14505	2.9	
271	Elimination of Hepatitis C Virus in a Dialysis Population: A Collaborative Care Model in Taiwan. <i>American Journal of Kidney Diseases</i> , 2021 , 78, 511-519.e1	7.4	3
270	Mitigating the impact of COVID-19 on colorectal cancer screening: Organized service screening perspectives from the Asia-Pacific region. <i>Preventive Medicine</i> , 2021 , 151, 106622	4.3	1
269	Modelling the impacts of COVID-19 pandemic on the quality of population-based colorectal cancer screening. <i>Preventive Medicine</i> , 2021 , 151, 106597	4.3	1
268	Sojourn-time-corrected receiver operating characteristic curve (ROC) for prostate specific antigen (PSA) test in population-based prostate cancer screening. <i>Scientific Reports</i> , 2020 , 10, 20665	4.9	0
267	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
266	Cost-Effectiveness Analysis of Deep Brain Stimulation for Parkinson Disease in Taiwan. <i>World Neurosurgery</i> , 2020 , 138, e459-e468	2.1	1

265	Effect of epidural analgesia on cancer prognosis after colon cancer resection: a single-centre cohort study in Taiwan. <i>BMJ Open</i> , 2020 , 10, e036577	3	4
264	Smoking cessation advice from healthcare professionals helps those in the contemplation and preparation stage: An application with transtheoretical model underpinning in a community-based program. <i>Tobacco Induced Diseases</i> , 2020 , 18, 57	3.2	9
263	Effect of metabolic syndrome on incidence of oral potentially malignant disorder: a prospective cohort study in Taiwan. <i>BMJ Open</i> , 2020 , 10, e041971	3	
262	Containing COVID-19 Among 627,386 Persons in Contact With the Diamond Princess Cruise Ship Passengers Who Disembarked in Taiwan: Big Data Analytics. <i>Journal of Medical Internet Research</i> , 2020 , 22, e19540	7.6	77
261	An Index for Lifting Social Distancing During the COVID-19 Pandemic: Algorithm Recommendation for Lifting Social Distancing. <i>Journal of Medical Internet Research</i> , 2020 , 22, e22469	7.6	6
260	Planning mass eradication of <i>Helicobacter pylori</i> infection for indigenous Taiwanese peoples to reduce gastric cancer. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2020 , 35, 609-616	4	4
259	Modeling the overdetection of screen-identified cancers in population-based cancer screening with the Coxian phase-type Markov process. <i>Statistics in Medicine</i> , 2020 , 39, 660-673	2.3	3
258	Sampling-based Markov regression model for multistate disease progression: Applications to population-based cancer screening program. <i>Statistical Methods in Medical Research</i> , 2020 , 29, 2198-2216	2.3	1
257	Gender Difference in the Association Between Metabolic Factors and Hepatocellular Carcinoma. <i>JNCI Cancer Spectrum</i> , 2020 , 4, pkaa036	4.6	4
256	Impact of the COVID-19 pandemic on a population-based breast cancer screening program. <i>Cancer</i> , 2020 , 126, 5202-5205	6.4	20
255	Precision Science on Incidence and Progression of Early-Detected Small Breast Invasive Cancers by Mammographic Features. <i>Cancers</i> , 2020 , 12,	6.6	1
254	Association between faecal haemoglobin concentration and the risk of cardiovascular diseases among Taiwanese adults in a community-based screening cohort. <i>BMJ Open</i> , 2020 , 10, e032633	3	2
253	Quantifying Dynamic Flow of Emergency Department (ED) Patient Managements: A Multistate Model Approach. <i>Emergency Medicine International</i> , 2020 , 2020, 2059379	1.4	1
252	Effect of metabolic syndrome on incidence of oral potentially malignant disorder: a prospective cohort study in Taiwan 2020 , 10, e041971		0
251	Gene-Prostate-Specific-Antigen-Guided Personalized Screening for Prostate Cancer. <i>Genes</i> , 2019 , 10,	4.2	2
250	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
249	Effects of epidural analgesia on cancer recurrence and long-term mortality in patients after non-small-cell lung cancer resection: a propensity score-matched study. <i>BMJ Open</i> , 2019 , 9, e027618	3	14
248	Imaging Biomarkers as Predictors for Breast Cancer Death. <i>Journal of Oncology</i> , 2019 , 2019, 2087983	4.5	5

247	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
246	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
245	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
244	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
243	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
242	Impact of Overdiagnosis on Long-Term Breast Cancer Survival. <i>Cancers</i> , 2019 , 11,	6.6	5
241	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
240	Predicting Procedure-specific Morphine Consumption of Intravenous Patient-controlled Analgesia With Random-effect Model Approach. <i>Clinical Journal of Pain</i> , 2019 , 35, 43-49	3.5	5
239	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
238	Heterogeneity in Cost-Effectiveness Analysis of Vaccination for Mild and Moderate Alzheimer Disease. <i>Current Alzheimer Research</i> , 2019 , 16, 495-504	3	
237	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
236	Reply to The incidence of fatal breast cancer measures the increased effectiveness of therapy in women participating in mammography screening. <i>Cancer</i> , 2019 , 125, 2130-2131	6.4	
235	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
234	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
233	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
232	Bayesian negative-binomial-family-based multistate Markov model for the evaluation of periodic population-based cancer screening considering incomplete information and measurement errors. <i>Statistical Methods in Medical Research</i> , 2018 , 27, 2519-2539	2.3	2
231	Current status and future challenge of population-based organized colorectal cancer screening: Lesson from the first decade of Taiwanese program. <i>Journal of the Formosan Medical Association</i> , 2018 , 117, 358-364	3.2	23
230	The effect of epidural analgesia on cancer progression in patients with stage IV colorectal cancer after primary tumor resection: A retrospective cohort study. <i>PLoS ONE</i> , 2018 , 13, e0200893	3.7	15

229	Incidence, Prevalence, and Duration of Chronic Kidney Disease in Taiwan: Results from a Community-Based Screening Program of 106,094 Individuals. <i>Nephron</i> , 2018 , 140, 175-184	3.3	39
228	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
227	Contributions of Screening and Treatment to Mortality From Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2018 , 319, 2335-2336	27.4	1
226	The effect of combining QuantiFERON-TB Gold In-Tube test with tuberculin skin test on the detection of active tuberculosis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2018 , 112, 245-251	2	1
225	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
224	Effect of Mammography Screening on Mortality by Histological Grade. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 154-157	4	17
223	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
222	Personalized risk assessment for dynamic transition of gastric neoplasms. <i>Journal of Biomedical Science</i> , 2018 , 25, 84	13.3	0
221	Traffic Intensity of Patients and Physicians in the Emergency Department: A Queueing Approach for Physician Utilization. <i>Journal of Emergency Medicine</i> , 2018 , 55, 718-725	1.5	5
220	The Impact of Blood Transfusion on Recurrence and Mortality Following Colorectal Cancer Resection: A Propensity Score Analysis of 4,030 Patients. <i>Scientific Reports</i> , 2018 , 8, 13345	4.9	42
219	Bayesian measurement-error-driven hidden Markov regression model for calibrating the effect of covariates on multistate outcomes: Application to androgenetic alopecia. <i>Statistics in Medicine</i> , 2018 , 37, 3125-3146	2.3	5
218	Evaluation issues in the Swedish Two-County Trial of breast cancer screening: An historical review. <i>Journal of Medical Screening</i> , 2017 , 24, 27-33	1.4	7
217	Initiators and promoters for the occurrence of screen-detected breast cancer and the progression to clinically-detected interval breast cancer. <i>Journal of Epidemiology</i> , 2017 , 27, 98-106	3.4	5
216	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
215	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
214	The XRCC 1 DNA repair gene modifies the environmental risk of stomach cancer: a hospital-based matched case-control study. <i>BMC Cancer</i> , 2017 , 17, 680	4.8	7
213	Impact of Comorbidity on Fatality Rate of Patients with Middle East Respiratory Syndrome. <i>Scientific Reports</i> , 2017 , 7, 11307	4.9	49
212	Intraoperative Fentanyl Consumption Does Not Impact Cancer Recurrence or Overall Survival after Curative Colorectal Cancer Resection. <i>Scientific Reports</i> , 2017 , 7, 10816	4.9	21

211	Receiver Operating Characteristic Curve-Based Prediction Model for Periodontal Disease Updated With the Calibrated Community Periodontal Index. <i>Journal of Periodontology</i> , 2017 , 88, 1348-1355	4.6	4
210	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
209	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
208	Economic evaluation of long-term impacts of universal newborn hearing screening. <i>International Journal of Audiology</i> , 2017 , 56, 46-52	2.6	6
207	Predicting Length of Stay among Patients Discharged from the Emergency Department-Using an Accelerated Failure Time Model. <i>PLoS ONE</i> , 2017 , 12, e0165756	3.7	34
206	Etiology and Risk Factors of Acute Gastroenteritis in a Taipei Emergency Department: Clinical Features for Bacterial Gastroenteritis. <i>Journal of Epidemiology</i> , 2016 , 26, 216-23	3.4	8
205	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
204	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
203	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
202	Serial Analgesic Consumptions and Predictors of Intravenous Patient-controlled Analgesia with Cluster Analysis. <i>Clinical Journal of Pain</i> , 2016 , 32, 488-94	3.5	5
201	Outreach and Inreach Organized Service Screening Programs for Colorectal Cancer. <i>PLoS ONE</i> , 2016 , 11, e0155276	3.7	14
200	Mass Eradication of <i>Helicobacter pylori</i> to Prevent Gastric Cancer: Theoretical and Practical Considerations. <i>Gut and Liver</i> , 2016 , 10, 12-26	4.8	42
199	Probabilistic Cost-Effectiveness Analysis of Vaccination for Mild or Moderate Alzheimer's Disease. <i>Current Alzheimer Research</i> , 2016 , 13, 809-16	3	5
198	Cost-effectiveness analysis of population-based screening of hepatocellular carcinoma: Comparing ultrasonography with two-stage screening. <i>World Journal of Gastroenterology</i> , 2016 , 22, 3460-70	5.6	8
197	Analyzing Factors Affecting Emergency Department Length of Stay-Using a Competing Risk-accelerated Failure Time Model. <i>Medicine (United States)</i> , 2016 , 95, e3263	1.8	24
196	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
195	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
194	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

193	Prevalence and Factors Associated with Oral Pre-Malignant Lesions in Northeast Thailand. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016 , 17, 4175-9	1.7	7
192	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
191	Intramuscular olanzapine versus intramuscular haloperidol plus lorazepam for the treatment of acute schizophrenia with agitation: An open-label, randomized controlled trial. <i>Journal of the Formosan Medical Association</i> , 2015 , 114, 438-45	3.2	15
190	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
189	Insights from the breast cancer screening trials: how screening affects the natural history of breast cancer and implications for evaluating service screening programs. <i>Breast Journal</i> , 2015 , 21, 13-20	1.2	84
188	A polymorphism in interferon L3 is an independent risk factor for development of hepatocellular carcinoma after treatment of hepatitis C virus infection. <i>Clinical Gastroenterology and Hepatology</i> , 2015 , 13, 1017-24	6.9	43
187	Stages of change, determinants, and mortality for smoking cessation in adult Taiwanese screenees. <i>Prevention Science</i> , 2015 , 16, 301-12	4	5
186	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
185	Reply to Screening for colorectal cancer in Taiwan and France: Does the fecal immunochemical test (FIT) fit?. <i>Cancer</i> , 2015 , 121, 4442-3	6.4	3
184	Prostate cancer screening using risk stratification based on a multi-state model of genetic variants. <i>Prostate</i> , 2015 , 75, 825-35	4.2	2
183	Active and Passive Methods of Detecting Parkinson Disease. <i>Journal of the American Geriatrics Society</i> , 2015 , 63, 1261-3	5.6	
182	Response to Miller et al. <i>Breast Journal</i> , 2015 , 21, 459-61	1.2	2
181	BRCA1 mislocalization associated with breast carcinogenesis and poor prognosis in Taiwanese women. <i>European Journal of Cancer Prevention</i> , 2015 , 24, 407-15	2	
180	Sites of peripheral artery occlusive disease as a predictor for all-cause and cardiovascular mortality in chronic hemodialysis. <i>PLoS ONE</i> , 2015 , 10, e0128968	3.7	8
179	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
178	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
177	Reply: To PMID 24002724. <i>Hepatology</i> , 2015 , 61, 1092-3	11.2	
176	XRCC1 Gene Polymorphism, Clinicopathological Characteristics and Stomach Cancer Survival in Thailand. <i>Asian Pacific Journal of Cancer Prevention</i> , 2015 , 16, 6111-6	1.7	3

175	Evaluation of abdominal ultrasonography mass screening for hepatocellular carcinoma in Taiwan. <i>Hepatology</i> , 2014 , 59, 1840-9	11.2	51
174	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
173	Does non-central nervous system tuberculosis increase the risk of ischemic stroke? A population-based propensity score-matched follow-up study. <i>PLoS ONE</i> , 2014 , 9, e98158	3.7	5
172	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
171	Risk assessment of multistate progression of breast tumor with state-dependent genetic and environmental covariates. <i>Risk Analysis</i> , 2014 , 34, 367-79	3.9	8
170	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
169	Using tumor phenotype, histological tumor distribution, and mammographic appearance to explain the survival differences between screen-detected and clinically detected breast cancers. <i>Apmis</i> , 2014 , 122, 699-707	3.4	8
168	Surveillance of influenza from household to community in Taiwan. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2014 , 108, 213-20	2	1
167	Fuzzy set regression method to evaluate the heterogeneity of misclassifications in disease screening with interval-scaled variables: application to osteoporosis (KCIS No. 26). <i>International Journal of Biostatistics</i> , 2014 , 10, 261-76	1.3	1
166	Effect of intervention on decision making of treatment for disease progression, prostate-specific antigen biochemical failure and prostate cancer death. <i>Health Expectations</i> , 2014 , 17, 776-83	3.7	1
165	Stochastic model for hepatitis B virus infection through maternal (vertical) and environmental (horizontal) transmission with applications to basic reproductive number estimation and economic appraisal of preventive strategies. <i>Stochastic Environmental Research and Risk Assessment</i> , 2014 , 28, 611-625	3.5	5
164	The Impact of Mammography Screening on the Diagnosis and Management of Early-Phase Breast Cancer 2014 , 31-78		2
163	Multifocal breast cancer documented in large-format histology sections: long-term follow-up results by molecular phenotypes. <i>Cancer</i> , 2013 , 119, 1132-9	6.4	23
162	Association of androgenetic alopecia with mortality from diabetes mellitus and heart disease. <i>JAMA Dermatology</i> , 2013 , 149, 601-6	5.1	42
161	Association of diabetes mellitus with the risk of developing adhesive capsulitis of the shoulder: a longitudinal population-based followup study. <i>Arthritis Care and Research</i> , 2013 , 65, 1197-202	4.7	49
160	Factors associated with female pattern hair loss and its prevalence in Taiwanese women: a community-based survey. <i>Journal of the American Academy of Dermatology</i> , 2013 , 69, e69-77	4.5	27
159	Individual risk prediction model for incident cardiovascular disease: a Bayesian clinical reasoning approach. <i>International Journal of Cardiology</i> , 2013 , 167, 2008-12	3.2	7
158	A population-based cohort study to elucidate temporal relationship between schizophrenia and metabolic syndrome (KCIS no. PSY3). <i>Schizophrenia Research</i> , 2013 , 151, 158-64	3.6	6

157	A Web-based Dynamic User Customized Entry System for Public Health Surveillance. <i>Journal of Experimental and Clinical Medicine</i> , 2013 , 5, 37-41		1
156	Stochastic models for multiple pathways of temporal natural history on co-morbidity of chronic disease. <i>Computational Statistics and Data Analysis</i> , 2013 , 57, 570-588	1.6	2
155	Impact of faecal haemoglobin concentration on colorectal cancer mortality and all-cause death. <i>BMJ Open</i> , 2013 , 3, e003740	3	26
154	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
153	Metabolic syndrome and the risk of suicide: a community-based integrated screening samples cohort study. <i>Psychosomatic Medicine</i> , 2013 , 75, 807-14	3.7	14
152	The benefit of mass eradication of Helicobacter pylori infection: a community-based study of gastric cancer prevention. <i>Gut</i> , 2013 , 62, 676-82	19.2	240
151	Real and artificial controversies in breast cancer screening. <i>Breast Cancer Management</i> , 2013 , 2, 519-528	0.7	32
150	Increased risk of hemorrhagic stroke in patients with migraine: a population-based cohort study. <i>PLoS ONE</i> , 2013 , 8, e55253	3.7	40
149	The impact of interscreening interval and age on prostate cancer screening with prostate-specific antigen. <i>European Urology</i> , 2012 , 61, 1011-8	10.2	13
148	Diabetes, hepatitis virus infection and hepatocellular carcinoma: A case-control study in hepatitis endemic area. <i>Hepatology Research</i> , 2012 , 42, 774-81	5.1	22
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1	Epidemic Surveillance Models for Containing the Spread of SARS-CoV-2 Variants: Taiwan Experience		1