

Chun-Ru Chien

List of Publications by Citations

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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.

76 papers	844 citations	13 h-index	26 g-index
79 ext. papers	1,003 ext. citations	3 avg, IF	4.25 L-index

#	Paper	IF	Citations
76	Radiotherapy in lung adenocarcinoma with brain metastases: effects of activating epidermal growth factor receptor mutations on clinical response. <i>Clinical Cancer Research</i> , 2008 , 14, 162-8	12.9	118
75	Use of FDG-PET or PET/CT to detect recurrent colorectal cancer in patients with elevated CEA: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2013 , 28, 1039-47	3	7 ¹
74	A review of cost communication in oncology: Patient attitude, provider acceptance, and outcome assessment. <i>Cancer</i> , 2017 , 123, 928-939	6.4	66
73	A systematic review and meta-analysis of pretherapeutic lymph node staging of colorectal cancer by 18F-FDG PET or PET/CT. <i>Nuclear Medicine Communications</i> , 2012 , 33, 1127-33	1.6	60
72	Mean sojourn time and effectiveness of mortality reduction for lung cancer screening with computed tomography. <i>International Journal of Cancer</i> , 2008 , 122, 2594-9	7.5	4 ¹
71	Does higher radiation dose lead to better outcome for non-operated localized esophageal squamous cell carcinoma patients who received concurrent chemoradiotherapy? A population based propensity-score matched analysis. <i>Radiotherapy and Oncology</i> , 2016 , 120, 136-9	5.3	4 ⁰
70	Interim FDG PET/CT for predicting the outcome in patients with head and neck cancer. <i>Laryngoscope</i> , 2014 , 124, 2732-8	3.6	32
69	Economic evaluation of therapeutic cancer vaccines and immunotherapy: a systematic review. <i>Human Vaccines and Immunotherapeutics</i> , 2014 , 10, 3415-24	4.4	28
68	The clinical application of 4D 18F-FDG PET/CT on gross tumor volume delineation for radiotherapy planning in esophageal squamous cell cancer. <i>Journal of Radiation Research</i> , 2012 , 53, 594-600	2.4	25
67	Does initial 45Gy of pelvic intensity-modulated radiotherapy reduce late complications in patients with locally advanced cervical cancer? A cohort control study using definitive chemoradiotherapy with high-dose rate brachytherapy. <i>Radiology and Oncology</i> , 2013 , 47, 176-84	3.8	17
66	Delayed time from first medical visit to diagnosis for breast cancer patients in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2014 , 113, 696-703	3.2	16
65	Cost and effectiveness of image-guided radiotherapy for non-operated localized lung cancer: a population-based propensity score-matched analysis. <i>Journal of Thoracic Disease</i> , 2015 , 7, 1643-9	2.6	16
64	Use of Chinese medicine among survivors of nasopharyngeal carcinoma in Taiwan: a population-based study. <i>Integrative Cancer Therapies</i> , 2012 , 11, 221-31	3	15
63	A review of economic impact of targeted oral anticancer medications. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2014 , 14, 45-69	2.2	13
62	Concurrent use of antiplatelets, anticoagulants, or digoxin with Chinese medications: a population-based cohort study. <i>European Journal of Clinical Pharmacology</i> , 2013 , 69, 629-39	2.8	12
61	Consistently lower narcotics consumption after video-assisted thoracoscopic surgery for early stage non-small cell lung cancer when compared to open surgery: a one-year follow-up study. <i>European Journal of Cardio-thoracic Surgery</i> , 2013 , 43, 783-6	3	12
60	Impact of the new lung cancer staging system for a predominantly advanced-disease patient population. <i>Journal of Thoracic Oncology</i> , 2010 , 5, 340-3	8.9	12

59	Comparative effectiveness of concurrent chemoradiotherapy versus EGFR-tyrosine kinase inhibitors for the treatment of clinical stage IIIb lung adenocarcinoma patients with mutant EGFR. <i>Thoracic Cancer</i> , 2018 , 9, 1398-1405	3.2	12
58	Cost-effectiveness of chemotherapy combined with thoracic radiotherapy versus chemotherapy alone for limited stage small cell lung cancer: A population-based propensity-score matched analysis. <i>Thoracic Cancer</i> , 2014 , 5, 530-6	3.2	11
57	Radiotherapy for esophageal cancer using simultaneous integrated boost techniques: dosimetric comparison of helical TomoTherapy, Volumetric-modulated Arc Therapy (RapidArc) and dynamic intensity-modulated radiotherapy. <i>Technology in Cancer Research and Treatment</i> , 2013 , 12, 485-91	2.7	11
56	Quality of care for lung cancer in Taiwan: a pattern of care based on core measures in the Taiwan Cancer Database registry. <i>Journal of the Formosan Medical Association</i> , 2008 , 107, 635-43	3.2	11
55	Cost-effectiveness of neoadjuvant concurrent chemoradiotherapy versus esophagectomy for locally advanced esophageal squamous cell carcinoma: A population-based matched case-control study. <i>Thoracic Cancer</i> , 2016 , 7, 288-95	3.2	11
54	A population-based study of primary chemoradiotherapy in clinical stage III non-small cell lung cancer: intensity-modulated radiotherapy versus 3D conformal radiotherapy. <i>Anticancer Research</i> , 2014 , 34, 5175-80	2.3	11
53	Effectiveness of neoadjuvant concurrent chemoradiotherapy versus up-front proctectomy in clinical stage II-III rectal cancer: A population-based study. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016 , 12, e234-40	1.9	10
52	[(18)F]Fluorodeoxyglucose-positron emission tomography screening for lung cancer: a systematic review and meta-analysis. <i>Cancer Imaging</i> , 2013 , 13, 458-65	5.6	10
51	Re: Incidence of adenocarcinoma of the esophagus among white Americans by sex, stage, and age. <i>Journal of the National Cancer Institute</i> , 2009 , 101, 1428; author reply 1429	9.7	10
50	A Bayesian model for age, period, and cohort effects on mortality trends for lung cancer, in association with gender-specific incidence and case-fatality rates. <i>Journal of Thoracic Oncology</i> , 2009 , 4, 167-71	8.9	10
49	Comparative effectiveness of image-guided radiotherapy for non-operated localized esophageal squamous cell carcinoma patients receiving concurrent chemoradiotherapy: A population-based propensity score matched analysis. <i>Oncotarget</i> , 2016 , 7, 71548-71555	3.3	10
48	Cost and effectiveness of video-assisted thoracoscopic surgery for clinical stage I non-small cell lung cancer: a population-based analysis. <i>Journal of Thoracic Disease</i> , 2014 , 6, 1690-6	2.6	10
47	Use of personalized decision analysis in decision making for Palliative vs. surgical management of the oldest-old patients with localized skin cancer in a culturally sensitive environment: a case study of a 96-year-old male Taiwanese patient. <i>Journal of Pain and Symptom Management</i> , 2013 , 45, 792-7	4.8	9
46	Cost-Effectiveness Analysis of a Capitated Patient Navigation Program for Medicare Beneficiaries with Lung Cancer. <i>Health Services Research</i> , 2016 , 51, 746-67	3.4	9
45	3rd line Erlotinib for lung cancer in Asia may be as cost-effective as in the Western world. <i>Lung Cancer</i> , 2012 , 76, 499-500	5.9	8
44	Estimation of mean sojourn time for lung cancer by chest X-ray screening with a Bayesian approach. <i>Lung Cancer</i> , 2008 , 62, 215-20	5.9	8
43	Excellent survival of pediatric dermatofibrosarcoma protuberans in Taiwanese. <i>Pediatric Surgery International</i> , 2007 , 23, 211-4	2.1	8
42	Trends in the pattern of care for lung cancer and their correlation with new clinical evidence: experiences in a university-affiliated medical center. <i>American Journal of Medical Quality</i> , 2006 , 21, 408-14 ¹	14	8

41	Economic evaluation of bevacizumab in the treatment of non-small cell lung cancer (NSCLC). <i>ClinicoEconomics and Outcomes Research</i> , 2012 , 4, 201-8	1.7	6
40	Prognostic analysis of adjuvant chemotherapy in patients with nasopharyngeal carcinoma. <i>Future Oncology</i> , 2013 , 9, 1469-76	3.6	6
39	Effectiveness of image-guided radiotherapy for locally advanced esophageal squamous cell carcinoma patients treated with definitive concurrent chemoradiotherapy. <i>Thoracic Cancer</i> , 2020 , 11, 113-119	3.2	6
38	Outcomes of Localized Esophageal Squamous Cell Carcinoma Patients Treated With Definitive Concurrent Chemoradiotherapy Using Either Standard or High Radiotherapy Dose: A Retrospective Study Controlling for Organ at Risk Dose. <i>Anticancer Research</i> , 2019 , 39, 511-517	2.3	6
37	A Population-based Study of the Effectiveness of Stereotactic Ablative Radiotherapy Versus Conventional Fractionated Radiotherapy for Clinical Stage I Non-small Cell Lung Cancer Patients. <i>Radiology and Oncology</i> , 2018 , 52, 181-188	3.8	5
36	Lazarus response to treatment of patients with lung cancer and oncogenic mutations in the intensive care unit. <i>Journal of Thoracic Disease</i> , 2016 , 8, E1455-E1461	2.6	5
35	Neoadjuvant vs definitive concurrent chemoradiotherapy in locally advanced esophageal squamous cell carcinoma patients. <i>World Journal of Surgical Oncology</i> , 2018 , 16, 141	3.4	4
34	Comparison of intensity-modulated radiotherapy vs 3-dimensional conformal radiotherapy for patients with non-metastatic esophageal squamous cell carcinoma receiving definitive concurrent chemoradiotherapy: A population-based propensity-score-matched analysis. <i>Medicine (United States)</i> , 2019 , 98, 100000	1.8	4
33	Effectiveness of tomotherapy vs linear accelerator image-guided intensity-modulated radiotherapy for localized pharyngeal cancer treated with definitive concurrent chemoradiotherapy: a Taiwanese population-based propensity score-matched analysis. <i>British Journal of Radiology</i> , 2018 , 91, 20170947	3.4	3
32	Suboptimal duration of granulocyte colony-stimulating factor use and chemotherapy-induced neutropenia in women diagnosed with breast cancer. <i>Clinical Therapeutics</i> , 2014 , 36, 1287-94	3.5	3
31	Questionable role of adjuvant chemotherapy in rectal cancer patients who had reached pathological complete response after neoadjuvant concurrent chemoradiotherapy: no matter in the East or in the West. <i>Journal of Cancer Research and Clinical Oncology</i> , 2014 , 140, 1495-6	4.9	3
30	Long Term Statin Use and Risk of Multiple Myeloma Among 15.5 Million Taiwanese Adults: A Retrospective Cohort Study. <i>Blood</i> , 2015 , 126, 4198-4198	2.2	3
29	Impact of body-mass factors on setup displacement during pelvic irradiation in patients with lower abdominal cancer. <i>Radiology and Oncology</i> , 2019 , 53, 256-264	3.8	3
28	A Comparative Effectiveness Study of Two Oral Chemotherapy Drugs (UFT vs. Capecitabine) in Neoadjuvant Concurrent Chemoradiotherapy for Patients with Locally Advanced Rectal Cancer. <i>Anticancer Research</i> , 2016 , 36, 6155-6160	2.3	2
27	Effectiveness of image-guided radiotherapy for locally advanced lung cancer patients treated with definitive concurrent chemoradiotherapy. <i>Thoracic Cancer</i> , 2020 , 11, 2639-2649	3.2	2
26	Impact of the interval between neoadjuvant concurrent chemoradiotherapy and esophagectomy in the modern era: a population-based propensity-score-matched retrospective cohort study in Asia. <i>World Journal of Surgical Oncology</i> , 2019 , 17, 222	3.4	2
25	Effectiveness of Intensity-Modulated Radiotherapy for Rectal Cancer Patients Treated With Neoadjuvant Concurrent Chemoradiotherapy: A Population-based Propensity Score-matched Analysis. <i>Anticancer Research</i> , 2019 , 39, 1479-1484	2.3	1
24	Effectiveness of image-guided radiotherapy for rectal cancer patients treated with neoadjuvant concurrent chemoradiotherapy: A population-based propensity score-matched analysis. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2019 , 15, e197-e203	1.9	1

23	Reconciling Cancer Care Costs Reported by Different Government Agencies in Taiwan: Why Costing Approach Matters?. <i>Value in Health Regional Issues</i> , 2012 , 1, 111-117	1.6	1
22	Prognostic Significance of Oligometastatic Disease Classification by the ESTRO/EORTC of Cancer for Patients With Lung Cancer Treated With Definitive Radical Radiotherapy. <i>Anticancer Research</i> , 2020 , 40, 5895-5899	2.3	1
21	Safety of image-guided radiotherapy in definitive radiotherapy for localized prostate cancer: a population-based analysis. <i>British Journal of Radiology</i> , 2021 , 94, 20200456	3.4	1
20	Optimal radiotherapy dose in cervical esophageal squamous cell carcinoma patients treated with definitive concurrent chemoradiotherapy: A population based study. <i>Thoracic Cancer</i> , 2021 , 12, 2065-2071	2.2	1
19	Intensity-Modulated Radiotherapy in Neoadjuvant Concurrent Chemoradiotherapy for Locally Advanced Rectal Cancer. <i>Diseases of the Colon and Rectum</i> , 2016 , 59, e401	3.1	1
18	Clinical Outcomes and Prognostic Factors of Patients With Esophageal Squamous Cell Carcinoma With Oligo-recurrence Treated With Radical Re-irradiation. <i>Anticancer Research</i> , 2020 , 40, 2387-2392	2.3	1
17	The importance of out-of-pocket cost information in the era of financial toxicity of cancer care. <i>Supportive Care in Cancer</i> , 2021 , 29, 1149	3.9	1
16	What if a tumor is significantly enlarged just before stereotactic body radiation therapy? A case report and review of the literature. <i>Thoracic Cancer</i> , 2017 , 8, 118-120	3.2	0
15	Focal conformal fractionated radiotherapy vs. radiosurgery for lung cancer patients with limited brain metastases. <i>Annals of Palliative Medicine</i> , 2020 , 9, 2600-2605	1.7	0
14	Chemotherapy alone versus definitive concurrent chemoradiotherapy for cT4b esophageal squamous cell carcinoma: a population-based study. <i>BMC Gastroenterology</i> , 2021 , 21, 153	3	0
13	A retrospective study of clinicopathologic and molecular features of inoperable early-stage non-small cell lung cancer treated with stereotactic ablative radiotherapy. <i>Journal of the Formosan Medical Association</i> , 2021 , 120, 2176-2185	3.2	0
12	In response to Komiya T et al. "Addition of chemotherapy improves overall survival in patients with T2N0M0 non-small cell lung cancer undergoing definitive radiation therapy: An analysis of the SEER database". <i>Radiotherapy and Oncology</i> , 2019 , 135, 199	5.3	
11	A Prognostic Score for Brain Metastases of Non-small-cell Lung Cancer in the Era of Precision Medicine. <i>Lung</i> , 2019 , 197, 683	2.9	
10	Clinical target volume of high-grade glioma. <i>Radiotherapy and Oncology</i> , 2001 , 58, 219-20	5.3	
9	High . Standard Radiotherapy Dose in Locally Advanced Rectal Adenocarcinoma Patients Treated With Neoadjuvant Long Course Chemoradiotherapy: A Population-based Study.. <i>Anticancer Research</i> , 2022 , 42, 1143-1150	2.3	
8	Optimal interval of surgery after neoadjuvant radiochemotherapy in T3-4/N0+ rectal cancer: population level evidence in addition to controlled trial. <i>Journal of Gastrointestinal Oncology</i> , 2015 , 6, E38-9	2.8	
7	Early serum tumor marker levels after fourteen days of tyrosine kinase inhibitor targeted therapy predicts outcomes in patients with advanced lung adenocarcinoma. <i>PLoS ONE</i> , 2020 , 15, e0240736	3.7	
6	Effectiveness of Image-Guided Radiotherapy in Adjuvant Radiotherapy on Survival for Localized Breast Cancer: A Population-Based Analysis. <i>Cancer Management and Research</i> , 2021 , 13, 3465-3472	3.6	

- 5 Regarding Kaanders JHAM et al. "Advances in cancer imaging require renewed radiotherapy dose and target volume concepts". *Radiotherapy and Oncology*, **2021**, 154, e8 53
- 4 Early serum tumor marker levels after fourteen days of tyrosine kinase inhibitor targeted therapy predicts outcomes in patients with advanced lung adenocarcinoma **2020**, 15, e0240736
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