

# Yi-Jen Chen

## List of Publications by Year in descending order

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43  
papers

944  
citations

623734

14  
h-index

454955

30  
g-index

44  
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44  
docs citations

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times ranked

1523  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Phase 2 Trial Combining Pembrolizumab and Palliative Radiation Therapy in Gastroesophageal Cancer to Augment Abscopal Immune Responses. <i>Advances in Radiation Oncology</i> , 2022, 7, 100807.	1.2	4
2	Characterizing impact of positive lymph node number in endometrial cancer using machine-learning: A better prognostic indicator than FIGO staging?. <i>Gynecologic Oncology</i> , 2022, 164, 39-45.	1.4	11
3	Evaluation of Comparative Surveillance Strategies of Circulating Tumor DNA, Imaging, and Carcinoembryonic Antigen Levels in Patients With Resected Colorectal Cancer. <i>JAMA Network Open</i> , 2022, 5, e221093.	5.9	21
4	A narrative review of combining radiation and immunotherapy in gastroesophageal cancers. <i>Translational Cancer Research</i> , 2021, 10, 2586-2595.	1.0	1
5	Combination of yttrium-90 radioembolization with stereotactic body radiation therapy in the treatment of portal vein tumor thrombosis. <i>Radiation Oncology Journal</i> , 2021, 39, 113-121.	1.5	4
6	Setup Accuracy in Craniospinal Irradiation: Implications for Planning Treatment Volume Margins. <i>Advances in Radiation Oncology</i> , 2021, 6, 100747.	1.2	3
7	Temporal Trends of Resident Experience in External Beam Radiation Therapy Cases: Analysis of ACGME Case Logs from 2007 to 2018. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 37-42.	0.8	6
8	Resident experience in brachytherapy: An analysis of Accreditation Council for Graduate Medical Education case logs for intracavitary and interstitial brachytherapy from 2007 to 2018. <i>Brachytherapy</i> , 2020, 19, 718-724.	0.5	14
9	Patterns of care and treatment outcomes in patients age 80 or older with non-metastatic pancreatic cancer. <i>Journal of Geriatric Oncology</i> , 2020, 11, 652-659.	1.0	8
10	Phase I Study of Yttrium-90 Radiolabeled M5A Anti-Carcinoembryonic Antigen Humanized Antibody in Patients with Advanced Carcinoembryonic Antigen Producing Malignancies. <i>Cancer Biotherapy and Radiopharmaceuticals</i> , 2020, 35, 10-15.	1.0	14
11	External beam radiation and brachytherapy boost at different facilities is associated with increased treatment delays in cervical cancer. <i>International Journal of Gynecological Cancer</i> , 2020, 30, 1505-1512.	2.5	3
12	Analyzing the impact of neoadjuvant radiation dose on pathologic response and survival outcomes in esophageal and gastroesophageal cancers. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 712-722.	1.4	7
13	Adjuvant chemotherapy versus chemoradiation in high-risk pancreatic adenocarcinoma: A propensity score-matched analysis. <i>Cancer Medicine</i> , 2019, 8, 5881-5890.	2.8	4
14	The evolving role of radiation therapy for resectable and unresectable gastric cancer. <i>Translational Gastroenterology and Hepatology</i> , 2019, 4, 64-64.	3.0	9
15	The role of sequential radiation following adjuvant chemotherapy in resected pancreatic cancer. <i>Journal of Gastrointestinal Oncology</i> , 2019, 10, 462-473.	1.4	4
16	Multimodality management of locally advanced gastric cancer—the timing and extent of surgery. <i>Translational Gastroenterology and Hepatology</i> , 2019, 4, 42-42.	3.0	14
17	Reduced acute and late toxicities with intensity-modulated radiation therapy compared to three-dimensional conformal radiation therapy in post-operative gastric cancer. <i>Journal of Radiation Oncology</i> , 2019, 8, 73-80.	0.7	1
18	A proposal for a new classification of “unfavorable risk criteria” in patients with stage I endometrial cancer. <i>International Journal of Gynecological Cancer</i> , 2019, 29, 1086-1093.	2.5	6

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19	Small Bowel Adenocarcinoma, Version 1.2020, NCCN Clinical Practice Guidelines in Oncology. Journal of the National Comprehensive Cancer Network: JNCCN, 2019, 17, 1109-1133.	4.9	92
20	Rising Rates of Upfront Surgery in Early Locally Advanced Cervical Cancer: What Factors Predict for This Treatment Paradigm?. International Journal of Gynecological Cancer, 2018, 28, 1560-1568.	2.5	10
21	Radiofrequency Ablation Versus Stereotactic Body Radiotherapy for Localized Hepatocellular Carcinoma: Does Radiation Dose Make a Difference?. Journal of Clinical Oncology, 2018, 36, 2566-2567.	1.6	7
22	A young man with progressive esophageal neoplasms. Journal of Thoracic Disease, 2018, 10, 5985-5990.	1.4	1
23	Survival Benefit of Adjuvant Brachytherapy After Hysterectomy With Positive Surgical Margins in Cervical Cancer. International Journal of Radiation Oncology Biology Physics, 2018, 102, 373-382.	0.8	16
24	Improved survival with adjuvant brachytherapy in stage IA endometrial cancer of unfavorable histology. Gynecologic Oncology, 2018, 151, 82-90.	1.4	25
25	A single institute retrospective trial of concurrent chemotherapy with SIR-Spheres® versus SIR-Spheres® alone in chemotherapy-resistant colorectal cancer liver metastases. Journal of Gastrointestinal Oncology, 2017, 8, 608-613.	1.4	3
26	Dosimetric advantages of using multichannel balloons compared to single-channel cylinders for high-dose-rate vaginal cuff brachytherapy. Brachytherapy, 2016, 15, 471-476.	0.5	9
27	Effect of increasing radiation dose on pathologic complete response in rectal cancer patients treated with neoadjuvant chemoradiation therapy. Acta Oncologica, 2016, 55, 1392-1399.	1.8	43
28	Rectal Cancer, Version 2.2015. Journal of the National Comprehensive Cancer Network: JNCCN, 2015, 13, 719-728.	4.9	181
29	In Regard to Yahalom et al. International Journal of Radiation Oncology Biology Physics, 2015, 93, 471-472.	0.8	2
30	Impact of Total Lymph Node Count on Staging and Survival After Neoadjuvant Chemoradiation Therapy for Rectal Cancer. Annals of Surgical Oncology, 2015, 22, 580-587.	1.5	32
31	Impact of total lymph node count on staging and survival after neoadjuvant chemoradiation therapy for rectal cancer.. Journal of Clinical Oncology, 2015, 33, 736-736.	1.6	18
32	Dosimetric Coverage of the External Anal Sphincter by 3-Dimensional Conformal Fields in Rectal Cancer Patients Receiving Neoadjuvant Chemoradiation: Implications for the Concept of Sphincter-Preserving Radiation Therapy. BioMed Research International, 2014, 2014, 1-6.	1.9	1
33	Individualized altered fractionation as a more effective radiotherapy for non-small cell lung cancer. Journal of Thoracic Disease, 2014, 6, E161-2.	1.4	2
34	Setup Variations in Radiotherapy of Anal Cancer: Advantages of Target Volume Reduction Using Image-Guided Radiation Treatment. International Journal of Radiation Oncology Biology Physics, 2012, 84, 289-295.	0.8	19
35	Residual setup errors and dose variations with less-than-daily image guided patient setup in external beam radiotherapy for esophageal cancer. Radiotherapy and Oncology, 2012, 102, 309-314.	0.6	22
36	Transarterial Radioembolization with Yttrium-90 for Regional Management of Hepatocellular Cancer: The Early Results of a Nontransplant Center. American Surgeon, 2010, 76, 1079-1083.	0.8	1

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37	Impact of the number of resected and involved lymph nodes on esophageal cancer survival. Journal of Surgical Oncology, 2009, 100, 127-132.	1.7	33
38	Image-guided Radiotherapy Of Esophageal Cancer By Helical Tomotherapy: Acute Toxicity And Preliminary Clinical Outcome. Journal of Thoracic Disease, 2009, 1, 11-6.	1.4	6
39	Setup Variations in Radiotherapy of Esophageal Cancer: Evaluation by Daily Megavoltage Computed Tomographic Localization. International Journal of Radiation Oncology Biology Physics, 2007, 68, 1537-1545.	0.8	47
40	Helical Tomotherapy for Radiotherapy in Esophageal Cancer: A Preferred Plan With Better Conformal Target Coverage and More Homogeneous Dose Distribution. Medical Dosimetry, 2007, 32, 166-171.	0.9	68
41	Dosimetric study and in-vivo dose verification for conformal avoidance treatment of anal adenocarcinoma using helical tomotherapy. Medical Dosimetry, 2007, 32, 33-37.	0.9	8
42	Dosimetric comparisons of helical tomotherapy treatment plans and step-and-shoot intensity-modulated radiosurgery treatment plans in intracranial stereotactic radiosurgery. International Journal of Radiation Oncology Biology Physics, 2006, 65, 608-616.	0.8	64
43	Organ sparing by conformal avoidance intensity-modulated radiation therapy for anal cancer: Dosimetric evaluation of coverage of pelvis and inguinal/femoral nodes. International Journal of Radiation Oncology Biology Physics, 2005, 63, 274-281.	0.8	99