Jillian Tsai

List of Publications by Year in descending order

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88	1,899	21		39
papers	citations	h-index		g-index
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#	Article	lF	CITATIONS
1	Circulating insulin-like growth factors and risks of overall, aggressive and early-onset prostate cancer: a collaborative analysis of 20 prospective studies and Mendelian randomization analysis. International Journal of Epidemiology, 2023, 52, 71-86.	0.9	16
2	Impact of the Early COVID-19 Pandemic on Gender Participation in Academic Publishing in Radiation Oncology, 2022, 7, 100845.	0.6	4
3	Evaluation of Substantial Reduction in Elective Radiotherapy Dose and Field in Patients With Human Papillomavirus–Associated Oropharyngeal Carcinoma Treated With Definitive Chemoradiotherapy. JAMA Oncology, 2022, 8, 364.	3.4	39
4	Influence of Treatment Package Time on outcomes in High-Risk Oral Cavity Carcinoma in patients receiving Adjuvant Radiation and Concurrent Systemic Therapy: A Multi-Institutional Oral Cavity Collaborative study. Oral Oncology, 2022, 126, 105781.	0.8	3
5	The Role of Ablative Radiotherapy in Older Adults With Limited Metastatic Disease. Seminars in Radiation Oncology, 2022, 32, 135-141.	1.0	2
6	Is representation enough or should we be targeting equitable inclusion?. Nature Reviews Clinical Oncology, 2022, 19, 429-430.	12.5	4
7	A Pilot Study of Durvalumab (MEDI4736) with Tremelimumab in Combination with Image-Guided Stereotactic Body Radiotherapy in the Treatment of Metastatic Anaplastic Thyroid Cancer. Thyroid, 2022, 32, 799-806.	2.4	4
8	Implementation Strategies to Increase Clinical Trial Enrollment in a Community-Academic Partnership and Impact on Hispanic Representation: An Interrupted Time Series Analysis. JCO Oncology Practice, 2022, 18, e780-e785.	1.4	11
9	Circulating free testosterone and risk of aggressive prostate cancer: Prospective and Mendelian randomisation analyses in international consortia. International Journal of Cancer, 2022, 151, 1033-1046.	2.3	18
10	Practical Considerations for the Implementation of a Stereotactic Body Radiation Therapy Program for Oligo-Metastases. Advances in Radiation Oncology, 2021, 6, 100499.	0.6	0
11	Ipsilateral radiation for squamous cell carcinoma of the tonsil: American Radium Society appropriate use criteria executive summary. Head and Neck, 2021, 43, 392-406.	0.9	17
12	Metastatic Disease as a Distinct Discipline in Radiation Oncology. JAMA Oncology, 2021, 7, 21.	3.4	8
13	Trends in Radiation Therapy for Bone Metastases, 2015 to 2017: Choosing Wisely in the Era of Complex Radiation. International Journal of Radiation Oncology Biology Physics, 2021, 109, 923-931.	0.4	10
14	Metastasis-directed therapy for oligometastasis and beyond. British Journal of Cancer, 2021, 124, 136-141.	2.9	16
15	Systematic review of postoperative therapy for resected squamous cell carcinoma of the head and neck: Executive summary of the American Radium Society appropriate use criteria. Head and Neck, 2021, 43, 367-391.	0.9	9
16	Randomized Phase II Trial of Nivolumab With Stereotactic Body Radiotherapy Versus Nivolumab Alone in Metastatic Head and Neck Squamous Cell Carcinoma. Journal of Clinical Oncology, 2021, 39, 30-37.	0.8	239
17	Precision Radiotherapy: Reduction in Radiation for Oropharyngeal Cancer in the 30 ROC Trial. Journal of the National Cancer Institute, 2021, 113, 742-751.	3.0	98
18	Outcomes and prognostic factors of major salivary gland tumors treated with proton beam radiation therapy. Head and Neck, 2021, 43, 1056-1062.	0.9	11

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19	Any day, split halfway: Flexibility in scheduling highâ€dose cisplatin—A large retrospective review from a highâ€volume cancer center. International Journal of Cancer, 2021, 149, 139-148.	2.3	1
20	Nongaussian Intravoxel Incoherent Motion Diffusion Weighted and Fast Exchange Regime Dynamic Contrast-Enhanced-MRI of Nasopharyngeal Carcinoma: Preliminary Study for Predicting Locoregional Failure. Cancers, 2021, 13, 1128.	1.7	4
21	Emerging Paradigm of Consolidative Thoracic Radiotherapy in Oligometastatic NSCLC. Seminars in Radiation Oncology, 2021, 31, 120-123.	1.0	3
22	The Top 10 Downloads of 2020 in ASTRO's Advances in Radiation Oncology. Advances in Radiation Oncology, 2021, 6, 100678.	0.6	0
23	Socioeconomic inequality and omission of adjuvant radiation therapy in high-risk, early-stage endometrial cancer. Gynecologic Oncology, 2021, 161, 463-469.	0.6	11
24	Stereotactic Ablative Body Radiotherapy for Metastases Needs Better Evidence—Reply. JAMA Oncology, 2021, 7, 783.	3.4	0
25	Longâ€term disease control and survival observed after stereotactic ablative body radiotherapy for oligometastatic breast cancer. Cancer Medicine, 2021, 10, 5163-5174.	1.3	11
26	Evaluating Bias in Speaker Introductions at the American Society for Radiation Oncology Annual Meeting. International Journal of Radiation Oncology Biology Physics, 2021, 110, 303-311.	0.4	9
27	Outcomes of Post-Operative Treatment with Concurrent Chemoradiotherapy (CRT) in High-Risk Resected Oral Cavity Squamous Cell Carcinoma (OCSCC): A Multi-Institutional Collaboration. Current Oncology, 2021, 28, 2409-2419.	0.9	8
28	Proton radiotherapy for recurrent or metastatic sarcoma with palliative quad shot. Cancer Medicine, 2021, 10, 4221-4227.	1.3	8
29	Toxicity Profiles and Survival Outcomes Among Patients With Nonmetastatic Nasopharyngeal Carcinoma Treated With Intensity-Modulated Proton Therapy vs Intensity-Modulated Radiation Therapy. JAMA Network Open, 2021, 4, e2113205.	2.8	34
30	Top 20 Peer Reviewers for 2020. Advances in Radiation Oncology, 2021, 6, 100709.	0.6	0
31	<i>TERT</i> Promoter Mutations Are Enriched in Oral Cavity Cancers and Associated With Locoregional Recurrence. JCO Precision Oncology, 2021, 5, 1259-1269.	1.5	10
32	The effect of short radiation treatment breaks on chemoâ€radiotherapy for oropharyngeal cancers. Head and Neck, 2021, 43, 3796-3809.	0.9	0
33	Disparities in Care Management During Terminal Hospitalization Among Adults With Metastatic Cancer From 2010 to 2017. JAMA Network Open, 2021, 4, e2125328.	2.8	7
34	Patterns of Radiotherapy Use and Outcomes in Head and Neck Softâ€Tissue Sarcoma in a National Cohort. Laryngoscope, 2020, 130, 120-127.	1.1	5
35	Outcomes of multimodal therapy in a large series of patients with anaplastic thyroid cancer. Cancer, 2020, 126, 444-452.	2.0	38
36	Platinumâ€based regimens <i>versus</i> cetuximab in definitive chemoradiation for human papillomavirusâ€unrelated head and neck cancer. International Journal of Cancer, 2020, 147, 107-115.	2.3	14

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37	Addressing the Impact of Systemic Racism in Radiation Oncology. Advances in Radiation Oncology, 2020, 5, 791-792.	0.6	1
38	The International Response to the Coronavirus Disease (2019) COVID-19 Pandemic in Radiation Oncology. Advances in Radiation Oncology, 2020, 5, 523-524.	0.6	2
39	Patterns and Perceptions of "Away―Rotations Among Radiation Oncology Residency Applicants. International Journal of Radiation Oncology Biology Physics, 2020, 107, 1007-1011.	0.4	19
40	Scholarly Publishing in the Wake of COVID-19. International Journal of Radiation Oncology Biology Physics, 2020, 108, 491-495.	0.4	12
41	Prognostic significance of human papillomavirus and <scp>Epsteinâ€Bar</scp> virus in nasopharyngeal carcinoma. Head and Neck, 2020, 42, 2364-2374.	0.9	12
42	Beyond reirradiation: Efficacy and safety of three or more courses of radiation for head and neck malignancies. Clinical and Translational Radiation Oncology, 2020, 23, 30-34.	0.9	2
43	To Shy Away From Chemotherapy Is to Compromise. International Journal of Radiation Oncology Biology Physics, 2020, 107, 616-617.	0.4	0
44	Last-line local treatment with the Quad Shot regimen for previously irradiated head and neck cancers. Oral Oncology, 2020, 104, 104641.	0.8	16
45	The 3 Bs of cancer care amid the COVIDâ€19 pandemic crisis: "Be safe, be smart, be kindâ€â€"A multidisciplinary approach increasing the use of radiation and embracing telemedicine for head and neck cancer. Cancer, 2020, 126, 4092-4104.	2.0	24
46	Outcomes and toxicities of definitive radiotherapy and reirradiation using 3â€dimensional conformal or intensityâ€modulated (pencil beam) proton therapy for patients with nasal cavity and paranasal sinus malignancies. Cancer, 2020, 126, 1905-1916.	2.0	31
47	Efforts to Reduce the Impact of Coronavirus Disease 2019 Outbreak on Radiation Oncology in Taiwan. Advances in Radiation Oncology, 2020, 5, 534-537.	0.6	14
48	Palliative Radiation Therapy for Oncologic Emergencies in the Setting of COVID-19: Approaches to Balancing Risks and Benefits. Advances in Radiation Oncology, 2020, 5, 589-594.	0.6	44
49	Temporal Lobe Necrosis in Head and Neck Cancer Patients after Proton Therapy to the Skull Base. International Journal of Particle Therapy, 2020, 6, 17-28.	0.9	24
50	The Year 2020 in Review at ASTRO's Advances. Advances in Radiation Oncology, 2020, 5, 1091-1092.	0.6	0
51	Predicting radiation dosimetric distribution in different regions of the jaw in patients receiving radiotherapy for squamous cell carcinoma of the tonsil. Head and Neck, 2019, 41, 3604-3611.	0.9	5
52	Timing of surgery and adjuvant radiation therapy for sinonasal malignancies: Effect of surgical approach. Head and Neck, 2019, 41, 3551-3563.	0.9	16
53	Long-term survival in patients with metastatic head and neck squamous cell carcinoma treated with metastasis-directed therapy. British Journal of Cancer, 2019, 121, 897-903.	2.9	32
54	Big Data in Cancer Research: Real-World Resources for Precision Oncology to Improve Cancer Care Delivery. Seminars in Radiation Oncology, 2019, 29, 306-310.	1.0	21

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55	Microsatellite Instability and Adjuvant Chemotherapy in Stage II Colon Cancer. American Journal of Clinical Oncology: Cancer Clinical Trials, 2019, 42, 573-580.	0.6	26
56	Reducing the Radiation Therapy Dose Prescription for Elective Treatment Areas in Human Papillomavirus–Associated Oropharyngeal Carcinoma Being Treated With Primary Chemoradiotherapy at Memorial Sloan Kettering Cancer Center. Practical Radiation Oncology, 2019, 9, 98-101.	1.1	23
57	Comparing Kadish, TNM, and the modified Dulguerov staging systems for esthesioneuroblastoma. Journal of Surgical Oncology, 2019, 119, 130-142.	0.8	40
58	Treatment modalities and outcomes of Fanconi anemia patients with head and neck squamous cell carcinoma: Series of 9 cases and review of the literature. Head and Neck, 2019, 41, 1418-1426.	0.9	21
59	Trends and Disparities of Proton Therapy Use among Patients with Head and Neck Cancer: Analysis from the National Cancer Database (2005-14). International Journal of Particle Therapy, 2019, 5, 1-10.	0.9	10
60	Use of Preoperative Radiation Therapy in Early-stage and Locally Advanced Breast Cancer. Cureus, 2019, 11, e5748.	0.2	0
61	Head and neck cancers associated with exposure to the September 11, 2001 World Trade Center terrorist attacks. International Journal of Cancer, 2018, 142, 2485-2490.	2.3	7
62	Lymph Node Yield as Quality Metric for Clinically NO Oral Cancer—Reply. JAMA Otolaryngology - Head and Neck Surgery, 2018, 144, 386.	1.2	0
63	Trends and variations in postmastectomy radiation therapy for breast cancer in patients with $1\ \mathrm{to}\ 3$ positive lymph nodes: A National Cancer Data Base analysis. Cancer, 2018, 124, 482-490.	2.0	17
64	Impact of Insurance Coverage on Outcomes in Primary Breast Sarcoma. Sarcoma, 2018, 2018, 1-11.	0.7	8
65	Rising rates of bilateral mastectomy with reconstruction following neoadjuvant chemotherapy. International Journal of Cancer, 2018, 143, 3262-3272.	2.3	18
66	Proton Therapy for Head and Neck Cancer. Current Treatment Options in Oncology, 2018, 19, 28.	1.3	46
67	Intensity-Modulated Radiation Therapy With or Without Concurrent Chemotherapy in Nonanaplastic Thyroid Cancer with Unresectable or Gross Residual Disease. Thyroid, 2018, 28, 1180-1189.	2.4	23
68	Proton Radiotherapy for Recurrent or Metastatic Head and Neck Cancers with Palliative Quad Shot. International Journal of Particle Therapy, 2018, 4, 10-19.	0.9	9
69	The NEAT Predictive Model for Survival in Patients with Advanced Cancer. Cancer Research and Treatment, 2018, 50, 1433-1443.	1.3	21
7 0	Internal and external generalizability of temporal dose–response relationships for xerostomia following IMRT for head and neck cancer. Radiotherapy and Oncology, 2017, 122, 200-206.	0.3	5
71	Hyperfractionated accelerated reirradiation for rectal cancer: An analysis of outcomes and toxicity. Radiotherapy and Oncology, 2017, 122, 146-151.	0.3	45
72	The role of parotid gland irradiation in the development of severe hyposalivation (xerostomia) after intensity-modulated radiation therapy for head and neck cancer: Temporal patterns, risk factors, and testing the QUANTEC guidelines. Journal of Cranio-Maxillo-Facial Surgery, 2017, 45, 595-600.	0.7	24

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73	Patterns of Care in Adjuvant Therapy for Resected Oral Cavity Squamous Cell Cancer in Elderly Patients. International Journal of Radiation Oncology Biology Physics, 2017, 98, 758-766.	0.4	7
74	Patterns of Treatment Failure and Postrecurrence Outcomes Among Patients With Locally Advanced Head and Neck Squamous Cell Carcinoma After Chemoradiotherapy Using Modern Radiation Techniques. JAMA Oncology, 2017, 3, 1487.	3.4	146
75	The prevalence and risk factors associated with osteoradionecrosis of the jaw in oral and oropharyngeal cancer patients treated with intensity-modulated radiation therapy (IMRT): The Memorial Sloan Kettering Cancer Center experience. Oral Oncology, 2017, 64, 44-51.	0.8	159
76	The toxicity and efficacy of concomitant chemoradiotherapy in patients aged 70 years and older with oropharyngeal carcinoma in the intensityâ€modulated radiotherapy era. Cancer, 2017, 123, 1345-1353.	2.0	20
77	Association of Number of Dissected Lymph Nodes With Survival in Clinically Node-Negative Oral Cavity Squamous Cell Carcinoma Patients Undergoing Primary Surgery. JAMA Otolaryngology - Head and Neck Surgery, 2017, 143, 1049.	1.2	15
78	Postmastectomy Radiation in Breast Cancer Patients With Pathologically Positive Lymph Nodes After Neoadjuvant Chemotherapy: Usage Rates and Survival Trends. International Journal of Radiation Oncology Biology Physics, 2017, 99, 549-559.	0.4	19
79	Sparing of high retropharyngeal nodal basins in patients with unilateral oropharyngeal carcinoma treated with intensity modulated radiation therapy. Practical Radiation Oncology, 2017, 7, 254-259.	1.1	17
80	Patterns of nodal failure after intensity modulated radiotherapy for nasopharyngeal carcinoma. Laryngoscope, 2017, 127, 377-382.	1.1	16
81	Objective assessment of trismus in oral and oropharyngeal cancer patients treated with intensity-modulated radiation therapy (IMRT). Journal of Cranio-Maxillo-Facial Surgery, 2016, 44, 1408-1413.	0.7	26
82	Cervical nodal level V can safely be omitted in the treatment of locally advanced oropharyngeal squamous cell carcinoma with definitive IMRT. Oral Oncology, 2016, 58, 27-31.	0.8	8
83	Physician-Driven Variation in Nonrecommended Services Among Older Adults Diagnosed With Cancer. JAMA Internal Medicine, 2016, 176, 1541.	2.6	44
84	Long-term patterns of relapse and survival following definitive intensity-modulated radiotherapy for non-endemic nasopharyngeal carcinoma. Oral Oncology, 2016, 53, 67-73.	0.8	44
85	Proton Radiation Therapy for Local Control in a Case of Osteosarcoma of the Neck. International Journal of Particle Therapy, 2016, 3, 421-428.	0.9	2
86	Radiographic osteoradionecrosis of the jaw with intact mucosa: Proposal of clinical guidelines for early identification of this condition. Oral Oncology, 2015, 51, e93-e96.	0.8	19
87	Palliative head and neck radiotherapy with the RTOG 8502 regimen for incurable primary or metastatic cancers. Oral Oncology, 2015, 51, 957-962.	0.8	67
88	Dose painting with Gamma Knife: Two techniques for delivering different doses to areas of recurrent or residual tumor after resection of brain metastases. Practical Radiation Oncology, 2015, 5, 390-397.	1.1	0