Yao Yu

List of Publications by Year
in descending order

24 papers	383 citations	759233 12 h-index	794594 19 g-index
24 all docs	24 docs citations	24 times ranked	627 citing authors

#	Article	IF	Citations
1	Evaluation of Substantial Reduction in Elective Radiotherapy Dose and Field in Patients With Human Papillomavirusâ€“Associated Oropharyngeal Carcinoma Treated With Definitive Chemoradiotherapy. JAMA Oncology, 2022, 8, 364.	7.1	39
2	Outcomes and Toxicities of Nonmedullary Thyroid Tumors Treated with Proton Beam Radiation Therapy. International Journal of Particle Therapy, 2022, 9, 20-30.	1.8	0
3	The head and neck cancer genome in the era of immunotherapy. Oral Oncology, 2021, 112, 105040.	1.5	13
4	Outcomes and prognostic factors of major salivary gland tumors treated with proton beam radiation therapy. Head and Neck, 2021, 43, 1056-1062.	2.0	11
5	Any day, split halfway: Flexibility in scheduling highâ€dose cisplatinâ€”A large retrospective review from a highâ€volume cancer center. International Journal of Cancer, 2021, 149, 139-148.	5.1	1
6	Temozolomide-induced hypermutation is associated with distant recurrence and reduced survival after high-grade transformation of low-grade IDH-mutant gliomas. Neuro-Oncology, 2021, 23, 1872-1884.	1.2	48
7	Reproducibility of radiomic features using network analysis and its application in Wasserstein k-means clustering. Journal of Medical Imaging, 2021, 8, 031904.	1.5	1
8	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.	5.9	34
9	TERT Promoter Mutations Are Enriched in Oral Cavity Cancers and Associated With Locoregional Recurrence. JCO Precision Oncology, 2021, 5, 1259-1269.	3.0	10
10	The effect of short radiation treatment breaks on chemoâ€radiotherapy for oropharyngeal cancers. Head and Neck, 2021, 43, 3796-3809.	2.0	0
11	Platinumâ€based regimens versus cetuximab in definitive chemoradiation for human papillomavirusâ€unrelated head and neck cancer. International Journal of Cancer, 2020, 147, 107-115.	5.1	14
12	An imbalance in competing mortality favouring Debio 1143. Lancet Oncology, The, 2020, 21, e502.	10.7	2
13	Last-line local treatment with the Quad Shot regimen for previously irradiated head and neck cancers. Oral Oncology, 2020, 104, 104641.	1.5	16
14	The 3 Bs of cancer care amid the COVIDâ€19 pandemic crisis: â€œBe 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.	4.1	24
15	Radiomic analysis identifies tumor subtypes associated with distinct molecular and microenvironmental factors in head and neck squamous cell carcinoma. Oral Oncology, 2020, 110, 104877.	1.5	22
16	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.	1.8	24
17	Complex chest wall surgery to prevent vascular complications after immunotherapy and radiation treatment. JTCVS Techniques, 2020, 4, 329-331.	0.4	2
18	Timing of surgery and adjuvant radiation therapy for sinonasal malignancies: Effect of surgical approach. Head and Neck, 2019, 41, 3551-3563.	2.0	16

#	Article	IF	Citations
19	Organ preservation for patients with anterior mucosal squamous cell carcinoma of the nasal cavity: Rhinectomyâ€free survival in those refusing surgery. Head and Neck, 2019, 41, 2741-2747.	2.0	11
20	IMMU-11. SPATIOTEMPORAL IMMUNOGENOMIC ANALYSIS OF THE T-CELL REPERTOIRE IN IDH-MUTANT LOWER GRADE GLIOMAS. Neuro-Oncology, 2019, 21, vi121-vi121.	1.2	0
21	JAVELIN Head and Neck 100: a Phase III trial of avelumab and chemoradiation for locally advanced head and neck cancer. Future Oncology, 2019, 15, 687-694.	2.4	41
22	Comparing Kadish, TNM, and the modified Dulguerov staging systems for esthesioneuroblastoma. Journal of Surgical Oncology, 2019, 119, 130-142.	1.7	40
23	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.	1.8	10
24	Association of Low and Intermediate Combined Positive Scores With Outcomes of Treatment With Pembrolizumab in Patients With Recurrent and Metastatic Head and Neck Squamous Cell Carcinoma. JAMA Oncology, 0, , .	7.1	4