

Daniel

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,730
citations

471061

17
h-index

288905

40
g-index

53
all docs

53
docs citations

53
times ranked

3205
citing authors

#	ARTICLE	IF	CITATIONS
1	Estimating Survival in Patients With Lung Cancer and Brain Metastases. <i>JAMA Oncology</i> , 2017, 3, 827.	3.4	543
2	Phase II Evaluation of Aggressive Dose De-Escalation for Adjuvant Chemoradiotherapy in Human Papillomavirus-Associated Oropharynx Squamous Cell Carcinoma. <i>Journal of Clinical Oncology</i> , 2019, 37, 1909-1918.	0.8	150
3	A phase II trial of everolimus, temozolomide, and radiotherapy in patients with newly diagnosed glioblastoma: NCCTG N057K. <i>Neuro-Oncology</i> , 2015, 17, 1261-1269.	0.6	126
4	Genomic and Phenotypic Characterization of a Broad Panel of Patient-Derived Xenografts Reflects the Diversity of Glioblastoma. <i>Clinical Cancer Research</i> , 2020, 26, 1094-1104.	3.2	124
5	Precision Radiotherapy: Reduction in Radiation for Oropharyngeal Cancer in the 30 ROC Trial. <i>Journal of the National Cancer Institute</i> , 2021, 113, 742-751.	3.0	98
6	Survival in Response to Multimodal Therapy in Anaplastic Thyroid Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017, 102, 4506-4514.	1.8	86
7	Conditional probability of long-term survival in glioblastoma. <i>Cancer</i> , 2012, 118, 5608-5613.	2.0	79
8	Stereotactic body radiotherapy for primary hepatic malignancies – Report of a phase I/II institutional study. <i>Radiotherapy and Oncology</i> , 2016, 121, 79-85.	0.3	76
9	A Phase 2 Study of Pembrolizumab Combined with Chemoradiotherapy as Initial Treatment for Anaplastic Thyroid Cancer. <i>Thyroid</i> , 2019, 29, 1615-1622.	2.4	51
10	Tumor volume discrepancies between FDG-PET and MRI for cervical cancer. <i>Radiotherapy and Oncology</i> , 2011, 98, 139-142.	0.3	42
11	Efficacy of the MDM2 Inhibitor SAR405838 in Glioblastoma Is Limited by Poor Distribution Across the Blood-Brain Barrier. <i>Molecular Cancer Therapeutics</i> , 2018, 17, 1893-1901.	1.9	37
12	Comparative analysis of acute toxicities and patient reported outcomes between intensity-modulated proton therapy (IMPT) and volumetric modulated arc therapy (VMAT) for the treatment of oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2020, 147, 64-74.	0.3	34
13	Establishment of practice standards in nomenclature and prescription to enable construction of software and databases for knowledge-based practice review. <i>Practical Radiation Oncology</i> , 2016, 6, e117-e126.	1.1	26
14	Heterogeneous Binding and Central Nervous System Distribution of the Multitargeted Kinase Inhibitor Ponatinib Restrict Orthotopic Efficacy in a Patient-Derived Xenograft Model of Glioblastoma. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2017, 363, 136-147.	1.3	25
15	VMAT Grid Therapy: A Widely Applicable Planning Approach. <i>Practical Radiation Oncology</i> , 2021, 11, e339-e347.	1.1	25
16	Oncologic outcomes of selective neck dissection in HPV-related oropharyngeal squamous cell carcinoma. <i>Laryngoscope</i> , 2017, 127, 623-630.	1.1	21
17	Implementation of Telehealth in Radiation Oncology: Rapid Integration During COVID-19 and Its Future Role in Our Practice. <i>Advances in Radiation Oncology</i> , 2021, 6, 100575.	0.6	20
18	Comparison of apparent diffusion coefficient maps to T2-weighted images for target delineation in cervix cancer brachytherapy. <i>Journal of Contemporary Brachytherapy</i> , 2011, 4, 193-198.	0.4	18

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19	Factors Influencing the Central Nervous System Distribution of a Novel Phosphoinositide 3-Kinase/Mammalian Target of Rapamycin Inhibitor GSK2126458: Implications for Overcoming Resistance with Combination Therapy for Melanoma Brain Metastases. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016, 356, 251-259.	1.3	18
20	Magnetic resonance biomarkers in radiation oncology: The report of AAPM Task Group 294. <i>Medical Physics</i> , 2021, 48, e697-e732.	1.6	16
21	A Cervical Nerve Block Approach to Improve Safety. <i>American Journal of Roentgenology</i> , 2007, 189, 563-565.	1.0	13
22	Patient-derived xenografts of central nervous system metastasis reveal expansion of aggressive minor clones. <i>Neuro-Oncology</i> , 2020, 22, 70-83.	0.6	12
23	Mucosal Sparing Radiation Therapy in Resected Oropharyngeal Cancer. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2017, 126, 185-191.	0.6	9
24	Outcomes and patterns of failure of sarcomatoid carcinoma of the larynx: The Mayo Clinic experience. <i>Laryngoscope</i> , 2018, 128, 373-377.	1.1	9
25	Detectable HPV ctDNA in Post-Operative Oropharyngeal Squamous Cell Carcinoma Patients is Associated With Progression. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 682-683.	0.4	8
26	A Systematic Review on Re-irradiation with Charged Particle Beam Therapy in the Management of Locally Recurrent Skull Base and Head and Neck Tumors. <i>International Journal of Particle Therapy</i> , 2021, 8, 131-154.	0.9	8
27	Empowering Residents into Independent Practice: A Single-Institutional Endeavor Aimed at Developing Resident Autonomy Through Implementation of a Chief Resident Service in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 107, 23-26.	0.4	6
28	Follow-Up and Management of Patients With Head and Neck Cancer During the 2019 Novel Coronavirus (SARS-CoV-2) Disease Pandemic. <i>Advances in Radiation Oncology</i> , 2020, 5, 631-636.	0.6	6
29	The Importance of Verification CT-QA Scans in Patients Treated with IMPT for Head and Neck Cancers. <i>International Journal of Particle Therapy</i> , 2020, 7, 41-53.	0.9	6
30	Positioning reproducibility with and without rotational corrections for 2 head and neck immobilization systems. <i>Practical Radiation Oncology</i> , 2015, 5, e575-e581.	1.1	5
31	Identifying the Most Costly Patients in Radiation Oncology and Predicting the Top Spenders. <i>Journal of Oncology Practice</i> , 2019, 15, e704-e716.	2.5	5
32	Disease Profile and Oncologic Outcomes After Delayed Diagnosis of Human Papillomavirus-Associated Oropharyngeal Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 165, 830-837.	1.1	4
33	Deintensification Strategies Using Proton Beam Therapy for HPV-Related Oropharyngeal Cancer. <i>International Journal of Particle Therapy</i> , 2021, 8, 223-233.	0.9	4
34	Treatment De-intensification for HPV-associated Oropharyngeal Cancer: A Definitive Surgery Paradigm. <i>Seminars in Radiation Oncology</i> , 2021, 31, 332-338.	1.0	4
35	Comparing the Survival, Recurrence, and Toxicities Between Surgery With Adjuvant Therapy Versus Surgery Alone for Human Papillomavirus-Positive Oropharyngeal Squamous Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, S76.	0.4	2
36	Optimal Timing of Computed Tomography Verification Scans in Patients Treated With Spot-Scanning Intensity-Modulated Proton Therapy for Head and Neck Cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, E336-E337.	0.4	2

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37	Clinical Outcomes after Re-irradiation in Recurrent Head and Neck Cancers treated with Intensity Modulated Proton and Photon Therapies. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, E382-E383.	0.4	2
38	Human Papillomavirus-associated Anogenital Pathology in Females With HPV-Positive Oropharyngeal Squamous Cell Carcinoma. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 369-374.	1.1	2
39	Initial Experience with Proton Beam Therapy for Differentiated Thyroid Cancer. <i>International Journal of Particle Therapy</i> , 2021, 8, 311-318.	0.9	2
40	Risk Factors for Locoregional Recurrence After Transoral Robotic Surgery for HPV+ Oropharyngeal Squamous Cell Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, S122-S123.	0.4	1
41	In Reply to Garden. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 1296-1297.	0.4	1
42	HPV16 L1 Capsid Antibody Titers and Prognosis in HPV Associated Malignancy: Oropharyngeal, Anal, Cervical and Vaginal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, E666.	0.4	1
43	Immunotherapy in Head and Neck Cancer—Ready for Prime Time or More Research Needed?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 109, 647-650.	0.4	1
44	Oncologic Outcomes for Head and Neck Skin Malignancies Treated with Protons. <i>International Journal of Particle Therapy</i> , 2021, 8, 294-303.	0.9	1
45	The role of total parotidectomy in high-grade parotid malignancy: A multisurgeon retrospective review. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2022, 43, 103194.	0.6	1
46	The Role of Functional Imaging in Radiotherapy Planning and Management for Gynecologic Malignancies. <i>PET Clinics</i> , 2011, 6, 195-205.	1.5	0
47	Risk of Delayed Lymph Node Metastasis in Cases of Esthesioneuroblastoma With a Clinically NO Neck. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, S456-S457.	0.4	0
48	Dosimetric Effect of Intratreatment Target Volume Reduction in Bulky Head-and-Neck Cancer With Intensity Modulated Proton Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 87, S742.	0.4	0
49	Role of Positron Emission Tomography and Computed Tomography Imaging for Detecting Disease Recurrence Following Adjuvant Radiation Therapy in Oropharyngeal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 926.	0.4	0
50	The Impact of Total Laryngectomy on Non-oncologic Causes of Death in Patients Treated with Radiation Therapy for Advanced Larynx and Hypopharynx Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, S121.	0.4	0
51	Patient-reported Quality of Life during Photon and Proton Radiation Therapy: Results of a Prospective Registry of Patient Reported Outcomes in a Large-Volume, Multi-Site Practice. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, e739.	0.4	0
52	An IMPT-IMRT Comparison of Acute Patient Reported Outcomes after Ipsilateral Radiation for Head and Neck Cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, S23-S24.	0.4	0
53	Something for Everyone From Low-Risk to High-Risk: 5 Recent Studies to Improve Treatment and Surveillance for All Patients With Squamous Cell Carcinoma of the Head and Neck. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 1-8.	0.4	0