Daphna Gelblum

List of Publications by Year in descending order

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218381 214527 2,358 59 26 47 citations g-index h-index papers 60 60 60 2889 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Pre-treatment immune status predicts disease control in NSCLCs treated with chemoradiation and durvalumab. Radiotherapy and Oncology, 2022, 167, 158-164.	0.3	10
2	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
3	Impact of Tumor Mutational Burden and Gene Alterations Associated with Radiation-Response on Outcomes of Post-Operative Radiation Therapy in Non-Small Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2022, , .	0.4	8
4	Clinical and Dosimetric Predictors of Radiation Pneumonitis in Patients With Non-Small Cell Lung Cancer Undergoing Postoperative Radiation Therapy. Practical Radiation Oncology, 2021, 11, e52-e62.	1.1	18
5	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
6	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
7	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
8	A Review and Analysis of Managing Commonly Seen Implanted Devices for Patients Undergoing Radiation Therapy. Advances in Radiation Oncology, 2021, 6, 100732.	0.6	7
9	<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
10	Association of prior radiation dose to the cardiopulmonary system with COVID-19 outcomes in patients with cancer. Radiotherapy and Oncology, 2021, 161, 115-117.	0.3	2
11	Increasing Heart Dose Reduces Overall Survival in Patients Undergoing Postoperative Radiation Therapy for NSCLC. JTO Clinical and Research Reports, 2021, 2, 100209.	0.6	7
12	The Impact of Durvalumab on Local-Regional Control in Stage III NSCLCs Treated With Chemoradiation and on KEAP1-NFE2L2-Mutant Tumors. Journal of Thoracic Oncology, 2021, 16, 1392-1402.	0.5	12
13	Management of a Radiation Therapy Patient With a Leadless Pacemaker. Advances in Radiation Oncology, 2021, 6, 100726.	0.6	1
14	The effect of short radiation treatment breaks on chemoâ€radiotherapy for oropharyngeal cancers. Head and Neck, 2021, 43, 3796-3809.	0.9	0
15	Intraoral radiation stents—Primer for clinical use in head and neck cancer therapy. Head and Neck, 2021, 43, 4010-4017.	0.9	5
16	Outcomes of multimodal therapy in a large series of patients with anaplastic thyroid cancer. Cancer, 2020, 126, 444-452.	2.0	38
17	Hypofractionated vs. conventional radiation therapy for stage III non-small cell lung cancer treated without chemotherapy. Acta Oncol $ ilde{A}^3$ gica, 2020, 59, 164-170.	0.8	14
18	Immediate dental implants in fibula free flaps to reconstruct the mandible: A pilot study of the shortâ€ŧerm effects on radiotherapy for patients with head and neck cancer. Clinical Implant Dentistry and Related Research, 2020, 22, 91-95.	1.6	19

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19	Analysis of pneumonitis and esophageal injury after stereotactic body radiation therapy for ultra-central lung tumors. Lung Cancer, 2020, 147, 45-48.	0.9	27
20	Radiation pneumonitis in lung cancer patients treated with chemoradiation plus durvalumab. Cancer Medicine, 2020, 9, 4622-4631.	1.3	37
21	Last-line local treatment with the Quad Shot regimen for previously irradiated head and neck cancers. Oral Oncology, 2020, 104, 104641.	0.8	16
22	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
23	Delivering safe and effective stereotactic body radiation therapy for patients with centrally located early stage non-small cell lung cancer. Chinese Clinical Oncology, 2020, 9, 39-39.	0.4	5
24	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
25	Clinical outcomes, local–regional control and the role for metastasis-directed therapies in stage III non-small cell lung cancers treated with chemoradiation and durvalumab. Radiotherapy and Oncology, 2020, 149, 205-211.	0.3	39
26	Thoracic Radiation Therapy During Coronavirus Disease 2019: Provisional Guidelines from a Comprehensive Cancer Center within a Pandemic Epicenter. Advances in Radiation Oncology, 2020, 5, 603-607.	0.6	14
27	Need for Caution in the Diagnosis of Radiation Pneumonitis During the COVID-19 Pandemic. Advances in Radiation Oncology, 2020, 5, 617-620.	0.6	12
28	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
29	Optimizing adjuvant therapy in EGFR-mutated non-small cell lung cancer. Annals of Translational Medicine, 2020, 8, 1613-1613.	0.7	0
30	Long-Term Pulmonary Outcomes of a Feasibility Study of Inverse-Planned, Multibeam Intensity Modulated Radiation Therapy in Node-Positive Breast Cancer Patients Receiving Regional Nodal Irradiation. International Journal of Radiation Oncology Biology Physics, 2019, 103, 1100-1108.	0.4	39
31	Long nonâ€coding RNA PCAT6 targets miRâ€204 to modulate the chemoresistance of colorectal cancer cells to 5â€fluorouracilâ€based treatment through HMGA2 signaling. Cancer Medicine, 2019, 8, 2484-2495.	1.3	50
32	Analysis of Toxic Effects With Antiangiogenic Agents Plus Stereotactic Body Radiation in Ultracentral Lung Tumors. JAMA Oncology, 2019, 5, 737.	3.4	24
33	A Randomized Trial of Mometasone Furoate 0.1% to Reduce High-Grade Acute Radiation Dermatitis in Breast Cancer Patients Receiving Postmastectomy Radiation. International Journal of Radiation Oncology Biology Physics, 2018, 101, 325-333.	0.4	51
34	Identifying the Optimal Radiation Dose in Locally Advanced Non–Small-cell Lung Cancer Treated With Definitive Radiotherapy Without Concurrent Chemotherapy. Clinical Lung Cancer, 2018, 19, e131-e140.	1.1	10
35	MicroRNA‑181 serves an oncogenic role in breast cancer via the inhibition of SPRY4. Molecular Medicine Reports, 2018, 18, 5603-5613.	1.1	22
36	Stereotactic body radiation therapy (SBRT) improves local control and overall survival compared to conventionally fractionated radiation for stage I non-small cell lung cancer (NSCLC). Acta Oncol \tilde{A}^3 gica, 2018, 57, 1567-1573.	0.8	51

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37	PKC $\langle i \rangle \hat{i} \pm \langle j \rangle$ promotes local advancement via its dual roles in nasopharyngeal carcinoma. Acta Oto-Laryngologica, 2017, 137, 662-667.	0.3	8
38	Patterns of failure in limited-stage small cell lung cancer: Implications of TNM stage for prophylactic cranial irradiation. Radiotherapy and Oncology, 2017, 125, 130-135.	0.3	37
39	PIK3CA mutation is associated with increased local failure in lung stereotactic body radiation therapy (SBRT). Clinical and Translational Radiation Oncology, 2017, 7, 91-93.	0.9	15
40	Neck spasms: A late sequela of head and neck irradiation. Oral Oncology, 2016, 57, e4-e5.	0.8	1
41	Phase II trial of bevacizumab + cetuximab + cisplatin with concurrent intensityâ€modulated rad therapy for patients with stage III/IVB head and neck squamous cell carcinoma. Head and Neck, 2016, 38, E566-70.	liation 0.9	35
42	Prognostic Value of Preradiotherapy 18F-FDG PET/CT Volumetrics in Limited-Stage Small-Cell Lung Cancer. Clinical Lung Cancer, 2016, 17, 184-188.	1.1	17
43	Fatal complications after stereotactic body radiation therapy for central lung tumors abutting the proximal bronchial tree. Practical Radiation Oncology, 2016, 6, e27-e33.	1.1	136
44	Quality of Life Analysis of a Radiation Dose–Escalation Study of Patients With Non–Small-Cell Lung Cancer. JAMA Oncology, 2016, 2, 359.	3.4	145
45	Sparing Bilateral Neck Level IB in Oropharyngeal Carcinoma and Xerostomia Outcomes. American Journal of Clinical Oncology: Cancer Clinical Trials, 2015, 38, 343-347.	0.6	28
46	Carotid sparing intensity-modulated radiation therapy achieves comparable locoregional control to conventional radiotherapy in T1-2N0 laryngeal carcinoma. Oral Oncology, 2015, 51, 716-723.	0.8	52
47	Local Control and Toxicity in a Large Cohort of Central Lung Tumors Treated With Stereotactic Body Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2014, 90, 1168-1176.	0.4	98
48	Bilateral implant reconstruction does not affect the quality of postmastectomy radiation therapy. Medical Dosimetry, 2014, 39, 18-22.	0.4	26
49	Intensity-Modulated Radiotherapy in the Treatment of Oropharyngeal Cancer: An Update of the Memorial Sloan-Kettering Cancer Center Experience. International Journal of Radiation Oncology Biology Physics, 2012, 82, 291-298.	0.4	168
50	Intensity-Modulated Radiation Therapy in Oropharyngeal Carcinoma: Effect of Tumor Volume on Clinical Outcomes. International Journal of Radiation Oncology Biology Physics, 2012, 82, 1851-1857.	0.4	70
51	Percutaneous endoscopic gastrostomy in oropharyngeal cancer patients treated with intensityâ€modulated radiotherapy with concurrent chemotherapy. Cancer, 2012, 118, 6072-6078.	2.0	55
52	Concurrent Cisplatin and Radiation Versus Cetuximab and Radiation for Locally Advanced Head-and-Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2011, 81, 915-922.	0.4	137
53	Patient Safety in External Beam Radiation Therapy. American Journal of Roentgenology, 2011, 196, 768-772.	1.0	21
54	Implanted Cardiac Defibrillator Care in Radiation Oncology Patient Population. International Journal of Radiation Oncology Biology Physics, 2009, 73, 1525-1531.	0.4	62

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55	18F-Fluorodeoxyglucose Positron Emission Tomography-Based Assessment of Local Failure Patterns in Non–Small-Cell Lung Cancer Treated With Definitive Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2008, 70, 1397-1402.	0.4	38
56	Rectal complications associated with transperineal interstitial brachytherapy for prostate cancer. International Journal of Radiation Oncology Biology Physics, 2000, 48, 119-124.	0.4	167
57	Urinary morbidity following ultrasound-guided transperineal prostate seed implantation. International Journal of Radiation Oncology Biology Physics, 1999, 45, 59-67.	0.4	255
58	Palliative Benefit of External-Beam Radiation in the Management of Platinum Refractory Epithelial Ovarian Carcinoma. Gynecologic Oncology, 1998, 69, 36-41.	0.6	40
59	Radiographic findings and morbidity in patients treated with stereotactic radiosurgery. International Journal of Radiation Oncology Biology Physics, 1998, 42, 391-395.	0.4	35