

Beth M Beadle

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

6,194
citations

66343

42
h-index

82547

72
g-index

145
all docs

145
docs citations

145
times ranked

8019
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Papillomavirus Testing in Head and Neck Carcinomas: Guideline From the College of American Pathologists. Archives of Pathology and Laboratory Medicine, 2018, 142, 559-597.	2.5	393
2	<i>TP53</i> Disruptive Mutations Lead to Head and Neck Cancer Treatment Failure through Inhibition of Radiation-Induced Senescence. Clinical Cancer Research, 2012, 18, 290-300.	7.0	254
3	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. Lancet Oncology, The, 2017, 18, 1221-1237.	10.7	226
4	Medication-Related Osteonecrosis of the Jaw: MASCC/ISOO/ASCO Clinical Practice Guideline. Journal of Clinical Oncology, 2019, 37, 2270-2290.	1.6	224
5	Structural Bases of Stability–function Tradeoffs in Enzymes. Journal of Molecular Biology, 2002, 321, 285-296.	4.2	221
6	Eat and Exercise During Radiotherapy or Chemoradiotherapy for Pharyngeal Cancers. JAMA Otolaryngology - Head and Neck Surgery, 2013, 139, 1127.	2.2	194
7	Association of Body Composition With Survival and Locoregional Control of Radiotherapy-Treated Head and Neck Squamous Cell Carcinoma. JAMA Oncology, 2016, 2, 782.	7.1	185
8	Management of Salivary Gland Malignancy: ASCO Guideline. Journal of Clinical Oncology, 2021, 39, 1909-1941.	1.6	162
9	The impact of pregnancy on breast cancer outcomes in women ≥35 years. Cancer, 2009, 115, 1174-1184.	4.1	154
10	Evolutionary Action Score of <i>TP53</i> Identifies High-Risk Mutations Associated with Decreased Survival and Increased Distant Metastases in Head and Neck Cancer. Cancer Research, 2015, 75, 1527-1536.	0.9	139
11	Improved survival using intensity-modulated radiation therapy in head and neck cancers: A SEER–Medicare analysis. Cancer, 2014, 120, 702-710.	4.1	129
12	Cervix Regression and Motion During the Course of External Beam Chemoradiation for Cervical Cancer. International Journal of Radiation Oncology Biology Physics, 2009, 73, 235-241.	0.8	124
13	Reirradiation of Head and Neck Cancers With Proton Therapy: Outcomes and Analyses. International Journal of Radiation Oncology Biology Physics, 2016, 96, 30-41.	0.8	123
14	Structural Milestones in the Reaction Pathway of an Amide Hydrolase. Structure, 2002, 10, 413-424.	3.3	104
15	Reirradiation of Head and Neck Cancers With Intensity Modulated Radiation Therapy: Outcomes and Analyses. International Journal of Radiation Oncology Biology Physics, 2016, 95, 1117-1131.	0.8	100
16	Patterns of Disease Recurrence Following Treatment of Oropharyngeal Cancer With Intensity Modulated Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2013, 85, 941-947.	0.8	99
17	Unilateral Radiotherapy for the Treatment of Tonsil Cancer. International Journal of Radiation Oncology Biology Physics, 2012, 83, 204-209.	0.8	94
18	Integrative Analysis Identifies a Novel AXL–PI3 Kinase–PD-L1 Signaling Axis Associated with Radiation Resistance in Head and Neck Cancer. Clinical Cancer Research, 2017, 23, 2713-2722.	7.0	91

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19	Outcomes and patterns of care of patients with locally advanced oropharyngeal carcinoma treated in the early 21st century. <i>Radiation Oncology</i> , 2013, 8, 21.	2.7	89
20	Clinical Outcomes and Patterns of Disease Recurrence After Intensity Modulated Proton Therapy for Oropharyngeal Squamous Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 360-367.	0.8	88
21	Treatment of early-stage laryngeal cancer: A comparison of treatment options. <i>Oral Oncology</i> , 2018, 87, 8-16.	1.5	86
22	Beyond mean pharyngeal constrictor dose for beam path toxicity in non-target swallowing muscles: Dose-volume correlates of chronic radiation-associated dysphagia (RAD) after oropharyngeal intensity modulated radiotherapy. <i>Radiotherapy and Oncology</i> , 2016, 118, 304-314.	0.6	85
23	Ten-Year Recurrence Rates in Young Women With Breast Cancer by Locoregional Treatment Approach. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 734-744.	0.8	83
24	Comparing the Thermodynamic Stabilities of a Related Thermophilic and Mesophilic Enzyme. <i>Biochemistry</i> , 1999, 38, 2570-2576.	2.5	78
25	Patterns of Regional Recurrence After Definitive Radiotherapy for Cervical Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 76, 1396-1403.	0.8	77
26	Proton Therapy Reduces Treatment-Related Toxicities for Patients with Nasopharyngeal Cancer: A Case-Match Control Study of Intensity-Modulated Proton Therapy and Intensity-Modulated Photon Therapy. <i>International Journal of Particle Therapy</i> , 2015, 2, 19-28.	1.8	76
27	Structural Basis for Imipenem Inhibition of Class C β -Lactamases. <i>Antimicrobial Agents and Chemotherapy</i> , 2002, 46, 3978-3980.	3.2	73
28	Automatic detection of contouring errors using convolutional neural networks. <i>Medical Physics</i> , 2019, 46, 5086-5097.	3.0	72
29	The Impact of Age on Outcome in Early-Stage Breast Cancer. <i>Seminars in Radiation Oncology</i> , 2011, 21, 26-34.	2.2	70
30	Dose-volume correlates of mandibular osteoradionecrosis in Oropharynx cancer patients receiving intensity-modulated radiotherapy: Results from a case-matched comparison. <i>Radiotherapy and Oncology</i> , 2017, 124, 232-239.	0.6	69
31	Proteomic Profiling Identifies PTK2/FAK as a Driver of Radioresistance in HPV-negative Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 4643-4650.	7.0	64
32	Beam path toxicity in candidate organs-at-risk: Assessment of radiation emetogenesis for patients receiving head and neck intensity modulated radiotherapy. <i>Radiotherapy and Oncology</i> , 2014, 111, 281-288.	0.6	54
33	Prospective Qualitative and Quantitative Analysis of Real-Time Peer Review Quality Assurance Rounds Incorporating Direct Physical Examination for Head and Neck Cancer Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 532-540.	0.8	54
34	Evaluating the impact of patient, tumor, and treatment characteristics on the development of jaw complications in patients treated for oral cancers: A SEER-Medicare analysis. <i>Head and Neck</i> , 2013, 35, 1599-1605.	2.0	52
35	p16 Expression in cutaneous squamous carcinomas with neck metastases: A potential pitfall in identifying unknown primaries of the head and neck. <i>Head and Neck</i> , 2013, 35, 1527-1533.	2.0	50
36	The impact of radiographic retropharyngeal adenopathy in oropharyngeal cancer. <i>Cancer</i> , 2013, 119, 3162-3169.	4.1	49

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37	A Multidisciplinary Orbit-Sparing Treatment Approach That Includes Proton Therapy for Epithelial Tumors of the Orbit and Ocular Adnexa. International Journal of Radiation Oncology Biology Physics, 2016, 95, 344-352.	0.8	49
38	Generating High-Quality Lymph Node Clinical Target Volumes for Head and Neck Cancer Radiation Therapy Using a Fully Automated Deep Learning-Based Approach. International Journal of Radiation Oncology Biology Physics, 2021, 109, 801-812.	0.8	49
39	High symptom burden prior to radiation therapy for head and neck cancer: A patient-reported outcomes study. Head and Neck, 2013, 35, 1490-1498.	2.0	48
40	Long-Term, Prospective Performance of the MD Anderson Dysphagia Inventory in "Low-Intermediate Risk" Oropharyngeal Carcinoma After Intensity Modulated Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 97, 700-708.	0.8	46
41	Radiation Therapy Field Extent for Adjuvant Treatment of Axillary Metastases From Malignant Melanoma. International Journal of Radiation Oncology Biology Physics, 2009, 73, 1376-1382.	0.8	45
42	Sleep-Related Breathing Disorders in Patients With Tumors in the Head and Neck Region. Oncologist, 2014, 19, 1200-1206.	3.7	45
43	A multimodality segmentation framework for automatic target delineation in head and neck radiotherapy. Medical Physics, 2015, 42, 5310-5320.	3.0	43
44	Identifying Early Dehydration Risk With Home-Based Sensors During Radiation Treatment: A Feasibility Study on Patients With Head and Neck Cancer. Journal of the National Cancer Institute Monographs, 2013, 2013, 162-168.	2.1	41
45	The role of elective nodal irradiation for esthesioneuroblastoma patients with clinically negative neck. Practical Radiation Oncology, 2016, 6, 241-247.	2.1	41
46	A choice of radionuclide: Comparative outcomes and toxicity of ruthenium-106 and iodine-125 in the definitive treatment of uveal melanoma. Practical Radiation Oncology, 2015, 5, e169-e176.	2.1	40
47	Predicting two-year longitudinal MD Anderson Dysphagia Inventory outcomes after intensity modulated radiotherapy for locoregionally advanced oropharyngeal carcinoma. Laryngoscope, 2017, 127, 842-848.	2.0	37
48	Inhibition of AmpC β -Lactamase through a Destabilizing Interaction in the Active Site,. Biochemistry, 2001, 40, 7992-7999.	2.5	36
49	Continuing Medical Student Education During the Coronavirus Disease 2019 (COVID-19) Pandemic: Development of a Virtual Radiation Oncology Clerkship. Advances in Radiation Oncology, 2020, 5, 732-736.	1.2	36
50	Radiation Planning Assistant - A Streamlined, Fully Automated Radiotherapy Treatment Planning System. Journal of Visualized Experiments, 2018, , .	0.3	35
51	Functional analyses of AmpC β -lactamase through differential stability. Protein Science, 1999, 8, 1816-1824.	7.6	34
52	Methodology for analysis and reporting patterns of failure in the Era of IMRT: head and neck cancer applications. Radiation Oncology, 2016, 11, 95.	2.7	34
53	Retrospective Validation and Clinical Implementation of Automated Contouring of Organs at Risk in the Head and Neck: A Step Toward Automated Radiation Treatment Planning for Low- and Middle-Income Countries. Journal of Global Oncology, 2018, 4, 1-11.	0.5	34
54	Long-term outcomes after multidisciplinary management of T3 laryngeal squamous cell carcinomas: Improved functional outcomes and survival with modern therapeutic approaches. Head and Neck, 2016, 38, 1739-1751.	2.0	33

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55	Merkel cell carcinoma of the head and neck: Favorable outcomes with radiotherapy. <i>Head and Neck</i> , 2016, 38, E452-8.	2.0	32
56	Fully Automatic Treatment Planning for External-Beam Radiation Therapy of Locally Advanced Cervical Cancer: A Tool for Low-Resource Clinics. <i>Journal of Global Oncology</i> , 2019, 5, 1-9.	0.5	31
57	Auto-segmentation of low-risk clinical target volume for head and neck radiation therapy. <i>Practical Radiation Oncology</i> , 2014, 4, e31-e37.	2.1	28
58	Prognostic value of p16 expression in Epstein-Barr virus-positive nasopharyngeal carcinomas. <i>Head and Neck</i> , 2016, 38, E1459-66.	2.0	28
59	Conditional Survival Analysis of Patients With Locally Advanced Laryngeal Cancer: Construction of a Dynamic Risk Model and Clinical Nomogram. <i>Scientific Reports</i> , 2017, 7, 43928.	3.3	28
60	Atlas ranking and selection for automatic segmentation of the esophagus from CT scans. <i>Physics in Medicine and Biology</i> , 2017, 62, 9140-9158.	3.0	28
61	Survival of patients with head and neck cancer treated with definitive radiotherapy and concurrent cisplatin or concurrent cetuximab: A Surveillance, Epidemiology, and End Results-Medicare analysis. <i>Cancer</i> , 2018, 124, 4486-4494.	4.1	28
62	The Emergence of Artificial Intelligence within Radiation Oncology Treatment Planning. <i>Oncology</i> , 2021, 99, 124-134.	1.9	28
63	Outcomes of oral cavity cancer patients treated with surgery followed by postoperative intensity modulated radiation therapy. <i>Oral Oncology</i> , 2017, 72, 90-97.	1.5	28
64	Management of the lymph node-positive neck in the patient with human papillomavirus-associated oropharyngeal cancer. <i>Cancer</i> , 2014, 120, 3082-3088.	4.1	27
65	Feasibility of a Mobile Application to Enhance Swallowing Therapy for Patients Undergoing Radiation-Based Treatment for Head and Neck Cancer. <i>Dysphagia</i> , 2018, 33, 227-233.	1.8	27
66	Automated treatment planning of postmastectomy radiotherapy. <i>Medical Physics</i> , 2019, 46, 3767-3775.	3.0	27
67	Tumor Subregion Evolution-Based Imaging Features to Assess Early Response and Predict Prognosis in Oropharyngeal Cancer. <i>Journal of Nuclear Medicine</i> , 2020, 61, 327-336.	5.0	27
68	Symptom burden and dysphagia associated with osteoradionecrosis in long-term oropharynx cancer survivors: A cohort analysis. <i>Oral Oncology</i> , 2017, 66, 75-80.	1.5	26
69	Reduced feeding tube duration with intensity-modulated radiation therapy for head and neck cancer: A Surveillance, Epidemiology, and End Results-Medicare Analysis. <i>Cancer</i> , 2017, 123, 283-293.	4.1	24
70	Development and Feasibility of Bundled Payments for the Multidisciplinary Treatment of Head and Neck Cancer: A Pilot Program. <i>Journal of Oncology Practice</i> , 2018, 14, e103-e112.	2.5	24
71	Survival After Definitive Chemoradiotherapy With Concurrent Cisplatin or Carboplatin for Head and Neck Cancer. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2019, 17, 1065-1073.	4.9	24
72	Interaction energies between β -lactam antibiotics and E. coli penicillin-binding protein 5 by reversible thermal denaturation. <i>Protein Science</i> , 2001, 10, 1254-1259.	7.6	23

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73	Integrating Tumor and Nodal Imaging Characteristics at Baseline and Mid-Treatment Computed Tomography Scans to Predict Distant Metastasis in Oropharyngeal Cancer Treated With Concurrent Chemoradiotherapy. International Journal of Radiation Oncology Biology Physics, 2019, 104, 942-952.	0.8	23
74	A risk assessment of automated treatment planning and recommendations for clinical deployment. Medical Physics, 2019, 46, 2567-2574.	3.0	23
75	Reproducibility of patient setup in the seated treatment position: A novel treatment chair design. Journal of Applied Clinical Medical Physics, 2017, 18, 223-229.	1.9	23
76	Disease control and toxicity outcomes using ruthenium eye plaque brachytherapy in the treatment of uveal melanoma. Practical Radiation Oncology, 2014, 4, e189-e194.	2.1	22
77	Disease control and toxicity outcomes for T4 carcinoma of the nasopharynx treated with intensity-modulated radiotherapy. Head and Neck, 2016, 38, E925-33.	2.0	22
78	Clinical Acceptability of Automated Radiation Treatment Planning for Head and Neck Cancer Using the Radiation Planning Assistant. Practical Radiation Oncology, 2021, 11, 177-184.	2.1	22
79	Favorable patient reported outcomes following IMRT for early carcinomas of the tonsillar fossa: Results from a symptom assessment study. Radiotherapy and Oncology, 2015, 117, 132-138.	0.6	21
80	Prospective assessment of an atlas-based intervention combined with real-time software feedback in contouring lymph node levels and organs-at-risk in the head and neck: Quantitative assessment of conformance to expert delineation. Practical Radiation Oncology, 2013, 3, 186-193.	2.1	20
81	Virtual Radiation Oncology Clerkship During the COVID-19 Pandemic and Beyond. International Journal of Radiation Oncology Biology Physics, 2020, 108, 444-451.	0.8	20
82	Retreatment of Recurrent or Second Primary Head and Neck Cancer After Prior Radiation: Executive Summary of the American Radium Society Appropriate Use Criteria. International Journal of Radiation Oncology Biology Physics, 2022, 113, 759-786.	0.8	20
83	Management of Radiation-Induced Severe Anophthalmic Socket Contracture in Patients With Uveal Melanoma. Ophthalmic Plastic and Reconstructive Surgery, 2012, 28, 208-212.	0.8	18
84	Nomogram for Predicting Symptom Severity during Radiation Therapy for Head and Neck Cancer. Otolaryngology - Head and Neck Surgery, 2014, 151, 619-626.	1.9	18
85	Outcomes and complications of osseointegrated hearing aids in irradiated temporal bones. Laryngoscope, 2016, 126, 1187-1192.	2.0	18
86	Quantitative pretreatment CT volumetry: Association with oncologic outcomes in patients with T4a squamous carcinoma of the larynx. Head and Neck, 2017, 39, 1609-1620.	2.0	18
87	Radiation therapy (with or without neck surgery) for phenotypic human papillomavirus-associated oropharyngeal cancer. Cancer, 2016, 122, 1702-1707.	4.1	17
88	Ipsilateral radiation for squamous cell carcinoma of the tonsil: American Radium Society appropriate use criteria executive summary. Head and Neck, 2021, 43, 392-406.	2.0	17
89	Inhibition of histone acetyltransferase function radiosensitizes CREBBP/EP300 mutants via repression of homologous recombination, potentially targeting a gain of function. Nature Communications, 2021, 12, 6340.	12.8	17
90	The Influence of Diabetes Mellitus and Metformin on Distant Metastases in Oropharyngeal Cancer: A Multicenter Study. International Journal of Radiation Oncology Biology Physics, 2016, 94, 523-531.	0.8	16

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91	Recurrent oral cavity cancer: Patterns of failure after salvage multimodality therapy. Head and Neck, 2017, 39, 633-638.	2.0	16
92	Optimizing efficiency and safety in external beam radiotherapy using automated plan check (APC) tool and six sigma methodology. Journal of Applied Clinical Medical Physics, 2019, 20, 56-64.	1.9	16
93	Cost comparison of treatment for oropharyngeal carcinoma. Laryngoscope, 2019, 129, 1604-1609.	2.0	16
94	Clinical outcomes after local field conformal reirradiation of patients with retropharyngeal nodal metastasis. Head and Neck, 2017, 39, 2079-2087.	2.0	15
95	Outcomes for hypopharyngeal carcinoma treated with organâ€‘preservation therapy. Head and Neck, 2016, 38, E2091-9.	2.0	14
96	Prolongation of definitive head and neck cancer radiotherapy: Survival impact and predisposing factors. Radiotherapy and Oncology, 2021, 156, 201-208.	0.6	14
97	Automatic contouring QA method using a deep learningâ€‘based autocontouring system. Journal of Applied Clinical Medical Physics, 2022, 23, e13647.	1.9	14
98	Characteristics and kinetics of cervical lymph node regression after radiation therapy for human papillomavirus-associated oropharyngeal carcinoma: Quantitative image analysis of post-radiotherapy response. Oral Oncology, 2015, 51, 195-201.	1.5	13
99	Automatic Verification of Beam Apertures for Cervical Cancer Radiation Therapy. Practical Radiation Oncology, 2020, 10, e415-e424.	2.1	13
100	p16 Represses DNA Damage Repair via a Novel Ubiquitin-Dependent Signaling Cascade. Cancer Research, 2022, 82, 916-928.	0.9	13
101	Residual nodal disease in patients with advancedâ€‘stage oropharyngeal squamous cell carcinoma treated with definitive radiation therapy and posttreatment neck dissection: Association with locoregional recurrence, distant metastasis, and decreased survival. Head and Neck, 2013, 35, 1454-1460.	2.0	12
102	Anisotropic Margin Expansions in 6 Anatomic Directions for Oropharyngeal Image Guided Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2013, 87, 596-601.	0.8	11
103	Comparison of systemic therapies used concurrently with radiation for the treatment of human papillomavirusâ€‘associated oropharyngeal cancer. Head and Neck, 2016, 38, E1554-61.	2.0	11
104	Knowledgeâ€‘based planning for the radiation therapy treatment plan quality assurance for patients with head and neck cancer. Journal of Applied Clinical Medical Physics, 2022, 23, e13614.	1.9	11
105	Impact of selective neck dissection on chronic dysphagia after chemoâ€‘intensityâ€‘modulated radiotherapy for oropharyngeal carcinoma. Head and Neck, 2016, 38, 886-893.	2.0	10
106	Orbital carcinomas treated with adjuvant intensityâ€‘modulated radiation therapy. Head and Neck, 2016, 38, E580-7.	2.0	10
107	Osteoradionecrosis in patients with salivary gland malignancies. Oral Oncology, 2016, 57, 1-5.	1.5	9
108	Model for Estimating Power and Downtime Effects on Teletherapy Units in Low-Resource Settings. Journal of Global Oncology, 2017, 3, 563-571.	0.5	9

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109	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. <i>Head and Neck</i> , 2021, 43, 367-391.	2.0	9
110	Patterns of locoregional failure following post-operative intensity-modulated radiotherapy to oral cavity cancer: quantitative spatial and dosimetric analysis using a deformable image registration workflow. <i>Radiation Oncology</i> , 2017, 12, 129.	2.7	8
111	Molecular profiling of a primary cutaneous signet-ring cell/histiocytoid carcinoma of the eyelid. <i>Journal of Cutaneous Pathology</i> , 2020, 47, 860-864.	1.3	8
112	CTV Guidance for Head and Neck Cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 100, 903-905.	0.8	7
113	Oncology Informatics: Status Quo and Outlook. <i>Oncology</i> , 2020, 98, 329-331.	1.9	7
114	Effectiveness of a Home-based Head and Neck Lymphedema Management Program: A Pilot Study. <i>Laryngoscope</i> , 2020, 130, E858-E862.	2.0	7
115	Recommendations for postoperative radiotherapy in head & neck squamous cell carcinoma in the presence of flaps: A GORTEC internationally-reviewed HNCIG-endorsed consensus. <i>Radiotherapy and Oncology</i> , 2021, 160, 140-147.	0.6	7
116	Proton radiotherapy and treatment delay in head and neck squamous cell carcinoma. <i>Laryngoscope</i> , 2020, 130, E598-E604.	2.0	6
117	Oropharynx Cancer. <i>Current Problems in Cancer</i> , 2012, 36, 334-415.	2.0	5
118	Clinical characteristics of patients with multiple potentially human papillomavirus-related malignancies. <i>Head and Neck</i> , 2014, 36, 819-825.	2.0	5
119	Predicting oropharyngeal tumor volume throughout the course of radiation therapy from pretreatment computed tomography data using general linear models. <i>Medical Physics</i> , 2014, 41, 051705.	3.0	5
120	Cognitive function and patient-reported memory problems after radiotherapy for cancers at the skull base: A cross-sectional survivorship study using the Telephone Interview for Cognitive Status and the MD Anderson Symptom Inventory-Head and Neck Module. <i>Head and Neck</i> , 2017, 39, 2048-2056.	2.0	5
121	Pilot study of a computed tomography-compatible shielded intracavitary brachytherapy applicator for treatment of cervical cancer. <i>Practical Radiation Oncology</i> , 2013, 3, 115-123.	2.1	4
122	The feasibility of endoscopy-CT image registration in the head and neck without prospective endoscope tracking. <i>PLoS ONE</i> , 2017, 12, e0177886.	2.5	4
123	Barriers and Facilitators of Implementing Automated Radiotherapy Planning: A Multisite Survey of Low- and Middle-Income Country Radiation Oncology Providers. <i>JCO Global Oncology</i> , 2022, 8, e2100431.	1.8	4
124	Phenylsulfonyl as a \hat{I}^2 Participating Group. <i>Journal of Organic Chemistry</i> , 1999, 64, 9241-9246.	3.2	3
125	The influence of non-rigid anatomy and patient positioning on endoscopy-CT image registration in the head and neck. <i>Medical Physics</i> , 2017, 44, 4159-4168.	3.0	3
126	Postoperative Observation Versus Radiotherapy for Pathologic N1 Oral Cavity Squamous Cell Carcinoma. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2021, 44, 99-104.	1.3	3

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127	Circulating tumor DNA in head and neck cancer: Early successes and future promise. <i>Cancer</i> , 2022, 128, 2061-2063.	4.1	3
128	Forecasting longitudinal changes in oropharyngeal tumor morphology throughout the course of head and neck radiation therapy. <i>Medical Physics</i> , 2014, 41, 081708.	3.0	2
129	The impact of HPV testing for oropharyngeal cancers: Why the addendum matters. <i>Cancer Cytopathology</i> , 2017, 125, 301-302.	2.4	2
130	Assessing the practicality of using a single knowledge-based planning model for multiple linac vendors. <i>Journal of Applied Clinical Medical Physics</i> , 0, , .	1.9	2
131	Reply to radiotherapy for human papillomavirus-positive oropharyngeal cancers in the National Cancer Data Base. <i>Cancer</i> , 2016, 122, 3411-3412.	4.1	1
132	Dosimetry modeling of focused kV x-ray radiotherapy for wet age-related macular degeneration. <i>Medical Physics</i> , 2020, 47, 5123-5134.	3.0	1
133	Human-level comparable control volume mapping with a deep unsupervised-learning model for image-guided radiation therapy. <i>Computers in Biology and Medicine</i> , 2022, 141, 105139.	7.0	1
134	Foreword: Oropharynx Cancer. <i>Current Problems in Cancer</i> , 2012, 36, 332-333.	2.0	0
135	Ipsilateral Radiation for Squamous Cell Carcinoma of the Tonsil: Summary of Findings and Controversies from the ARS Appropriate Use Criteria Expert Panel on Tonsil Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, E41-E42.	0.8	0
136	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.	0.8	0
137	Multidisciplinary Management of Oropharynx Carcinomas. , 2016, , 475-510.		0
138	Radiation Effects on the Temporal Bone. , 2018, , 379-402.		0
139	Surgical patterns of care in operable lung carcinoma treated with radiation. <i>Journal of Thoracic Oncology</i> , 2006, 1, 526-31.	1.1	0
140	De-escalating elective nodal irradiation for nasopharyngeal carcinoma. <i>Lancet Oncology</i> , The, 2022, 23, 441-443.	10.7	0
141	Feasibility of Mobile and Sensor Technology for Remote Monitoring in Cancer Care and Prevention.. AMIA ... Annual Symposium proceedings, 2021, 2021, 979-988.	0.2	0
142	A Bit More Here and a Little Less There: The Trials (and Tribulations) of Adjuvant and Neoadjuvant Head and Neck Studies in 2021. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 243-251.	0.8	0