

Beth M Beadle

List of Publications by Year in descending order

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Version: 2024-02-01

142
papers

6,194
citations

66336

42
h-index

82542

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 Stabilityâ€“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 â‰¥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 intensityâ€“modulated radiation therapy in head and neck cancers: A SEERâ€“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 AXLâ€“PI3 Kinaseâ€“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. <i>International Journal of Radiation Oncology Biology Physics</i> , 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. <i>International Journal of Radiation Oncology Biology Physics</i> , 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. <i>Head and Neck</i> , 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. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 700-708.	0.8	46
41	Radiation Therapy Field Extent for Adjuvant Treatment of Axillary Metastases From Malignant Melanoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 73, 1376-1382.	0.8	45
42	Sleep-Related Breathing Disorders in Patients With Tumors in the Head and Neck Region. <i>Oncologist</i> , 2014, 19, 1200-1206.	3.7	45
43	A multimodality segmentation framework for automatic target delineation in head and neck radiotherapy. <i>Medical Physics</i> , 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. <i>Journal of the National Cancer Institute Monographs</i> , 2013, 2013, 162-168.	2.1	41
45	The role of elective nodal irradiation for esthesioneuroblastoma patients with clinically negative neck. <i>Practical Radiation Oncology</i> , 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. <i>Practical Radiation Oncology</i> , 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. <i>Laryngoscope</i> , 2017, 127, 842-848.	2.0	37
48	Inhibition of AmpC β -Lactamase through a Destabilizing Interaction in the Active Site. <i>Biochemistry</i> , 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. <i>Advances in Radiation Oncology</i> , 2020, 5, 732-736.	1.2	36
50	Radiation Planning Assistant - A Streamlined, Fully Automated Radiotherapy Treatment Planning System. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	35
51	Functional analyses of AmpC β -lactamase through differential stability. <i>Protein Science</i> , 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. <i>Radiation Oncology</i> , 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. <i>Journal of Global Oncology</i> , 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. <i>Head and Neck</i> , 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. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 942-952.	0.8	23
74	A risk assessment of automated treatment planning and recommendations for clinical deployment. <i>Medical Physics</i> , 2019, 46, 2567-2574.	3.0	23
75	Reproducibility of patient setup in the seated treatment position: A novel treatment chair design. <i>Journal of Applied Clinical Medical Physics</i> , 2017, 18, 223-229.	1.9	23
76	Disease control and toxicity outcomes using ruthenium eye plaque brachytherapy in the treatment of uveal melanoma. <i>Practical Radiation Oncology</i> , 2014, 4, e189-e194.	2.1	22
77	Disease control and toxicity outcomes for T4 carcinoma of the nasopharynx treated with intensity-modulated radiotherapy. <i>Head and Neck</i> , 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. <i>Practical Radiation Oncology</i> , 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. <i>Radiotherapy and Oncology</i> , 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. <i>Practical Radiation Oncology</i> , 2013, 3, 186-193.	2.1	20
81	Virtual Radiation Oncology Clerkship During the COVID-19 Pandemic and Beyond. <i>International Journal of Radiation Oncology Biology Physics</i> , 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. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 759-786.	0.8	20
83	Management of Radiation-Induced Severe Anophthalmic Socket Contracture in Patients With Uveal Melanoma. <i>Ophthalmic Plastic and Reconstructive Surgery</i> , 2012, 28, 208-212.	0.8	18
84	Nomogram for Predicting Symptom Severity during Radiation Therapy for Head and Neck Cancer. <i>Otolaryngology - Head and Neck Surgery</i> , 2014, 151, 619-626.	1.9	18
85	Outcomes and complications of osseointegrated hearing aids in irradiated temporal bones. <i>Laryngoscope</i> , 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. <i>Head and Neck</i> , 2017, 39, 1609-1620.	2.0	18
87	Radiation therapy (with or without neck surgery) for phenotypic human papillomavirus-associated oropharyngeal cancer. <i>Cancer</i> , 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. <i>Head and Neck</i> , 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. <i>Nature Communications</i> , 2021, 12, 6340.	12.8	17
90	The Influence of Diabetes Mellitus and Metformin on Distant Metastases in Oropharyngeal Cancer: A Multicenter Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 523-531.	0.8	16

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91	Recurrent oral cavity cancer: Patterns of failure after salvage multimodality therapy. <i>Head and Neck</i> , 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. <i>Journal of Applied Clinical Medical Physics</i> , 2019, 20, 56-64.	1.9	16
93	Cost comparison of treatment for oropharyngeal carcinoma. <i>Laryngoscope</i> , 2019, 129, 1604-1609.	2.0	16
94	Clinical outcomes after local field conformal reirradiation of patients with retropharyngeal nodal metastasis. <i>Head and Neck</i> , 2017, 39, 2079-2087.	2.0	15
95	Outcomes for hypopharyngeal carcinoma treated with organâ€preservation therapy. <i>Head and Neck</i> , 2016, 38, E2091-9.	2.0	14
96	Prolongation of definitive head and neck cancer radiotherapy: Survival impact and predisposing factors. <i>Radiotherapy and Oncology</i> , 2021, 156, 201-208.	0.6	14
97	Automatic contouring QA method using a deep learningâ€based autocontouring system. <i>Journal of Applied Clinical Medical Physics</i> , 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. <i>Oral Oncology</i> , 2015, 51, 195-201.	1.5	13
99	Automatic Verification of Beam Apertures for Cervical Cancer Radiation Therapy. <i>Practical Radiation Oncology</i> , 2020, 10, e415-e424.	2.1	13
100	p16 Represses DNA Damage Repair via a Novel Ubiquitin-Dependent Signaling Cascade. <i>Cancer Research</i> , 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. <i>Head and Neck</i> , 2013, 35, 1454-1460.	2.0	12
102	Anisotropic Margin Expansions in 6 Anatomic Directions for Oropharyngeal Image Guided Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 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. <i>Head and Neck</i> , 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. <i>Journal of Applied Clinical Medical Physics</i> , 2022, 23, e13614.	1.9	11
105	Impact of selective neck dissection on chronic dysphagia after chemoâ€intensityâ€modulated radiotherapy for oropharyngeal carcinoma. <i>Head and Neck</i> , 2016, 38, 886-893.	2.0	10
106	Orbital carcinomas treated with adjuvant intensityâ€modulated radiation therapy. <i>Head and Neck</i> , 2016, 38, E580-7.	2.0	10
107	Osteoradionecrosis in patients with salivary gland malignancies. <i>Oral Oncology</i> , 2016, 57, 1-5.	1.5	9
108	Model for Estimating Power and Downtime Effects on Teletherapy Units in Low-Resource Settings. <i>Journal of Global Oncology</i> , 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