## David I Rosenthal

List of Publications by Year in descending order

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	7551	8599
25,403	77	146
citations	h-index	g-index
353	353	19345
docs citations	times ranked	citing authors
	citations 353	25,403 77   citations h-index   353 353

#	Article	IF	CITATIONS
1	Human Papillomavirus and Survival of Patients with Oropharyngeal Cancer. New England Journal of Medicine, 2010, 363, 24-35.	13.9	5,481
2	Randomized Phase III Trial of Concurrent Accelerated Radiation Plus Cisplatin With or Without Cetuximab for Stage III to IV Head and Neck Carcinoma: RTOG 0522. Journal of Clinical Oncology, 2014, 32, 2940-2950.	0.8	697
3	Quantification of volumetric and geometric changes occurring during fractionated radiotherapy for head-and-neck cancer using an integrated CT/linear accelerator system. International Journal of Radiation Oncology Biology Physics, 2004, 59, 960-970.	0.4	643
4	Human Papillomavirus and Overall Survival After Progression of Oropharyngeal Squamous Cell Carcinoma. Journal of Clinical Oncology, 2014, 32, 3365-3373.	0.8	449
5	CT-based delineation of organs at risk in the head and neck region: DAHANCA, EORTC, GORTEC, HKNPCSC, NCIC CTG, NCRI, NRG Oncology and TROG consensus guidelines. Radiotherapy and Oncology, 2015, 117, 83-90.	0.3	425
6	Randomized Phase III Trial to Test Accelerated Versus Standard Fractionation in Combination With Concurrent Cisplatin for Head and Neck Carcinomas in the Radiation Therapy Oncology Group 0129 Trial: Long-Term Report of Efficacy and Toxicity. Journal of Clinical Oncology, 2014, 32, 3858-3867.	0.8	363
7	Prevention and Treatment of Dysphagia and Aspiration After Chemoradiation for Head and Neck Cancer. Journal of Clinical Oncology, 2006, 24, 2636-2643.	0.8	358
8	Dual time point fluorine-18 fluorodeoxyglucose positron emission tomography: a potential method to differentiate malignancy from inflammation and normal tissue in the head and neck. European Journal of Nuclear Medicine and Molecular Imaging, 1999, 26, 1345.	2.2	261
9	Parathyroid carcinoma: A 22-year experience. Head and Neck, 2004, 26, 716-726.	0.9	233
10	Measuring head and neck cancer symptom burden: The development and validation of the M. D. Anderson symptom inventory, head and neck module. Head and Neck, 2007, 29, 923-931.	0.9	227
11	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. Lancet Oncology, The, 2017, 18, 1221-1237.	5.1	226
12	Prophylactic Gastrostomy Tubes in Patients Undergoing Intensive Irradiation for Cancer of the Head and Neck. JAMA Otolaryngology, 1998, 124, 871.	1.5	218
13	IMRT Reirradiation of Head and Neck Cancer—Disease Control and Morbidity Outcomes. International Journal of Radiation Oncology Biology Physics, 2009, 73, 399-409.	0.4	218
14	Institutional Clinical Trial Accrual Volume and Survival of Patients With Head and Neck Cancer. Journal of Clinical Oncology, 2015, 33, 156-164.	0.8	216
15	International guideline for the delineation of the clinical target volumes (CTV) for nasopharyngeal carcinoma. Radiotherapy and Oncology, 2018, 126, 25-36.	0.3	214
16	Organ Preservation Therapy Using Induction Plus Concurrent Chemoradiation for Advanced Resectable Oropharyngeal Carcinoma: A University of Pennsylvania Phase II Trial. Journal of Clinical Oncology, 2002, 20, 3964-3971.	0.8	210
17	The role of salvage surgery in patients with recurrent squamous cell carcinoma of the oropharynx. Cancer, 2009, 115, 5723-5733.	2.0	210
18	Cerebrovascular Disease Risk in Older Head and Neck Cancer Patients After Radiotherapy. Journal of Clinical Oncology, 2008, 26, 5119-5125.	0.8	206

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19	Association of Human Papillomavirus and p16 Status With Outcomes in the IMCL-9815 Phase III Registration Trial for Patients With Locoregionally Advanced Oropharyngeal Squamous Cell Carcinoma of the Head and Neck Treated With Radiotherapy With or Without Cetuximab. Journal of Clinical Oncology, 2016, 34, 1300-1308.	0.8	190
20	Importance of the treatment package time in surgery and postoperative radiation therapy for squamous carcinoma of the head and neck. Head and Neck, 2002, 24, 115-126.	0.9	189
21	Sinonasal malignancies with neuroendocrine differentiation. Cancer, 2004, 101, 2567-2573.	2.0	187
22	Association of Body Composition With Survival and Locoregional Control of Radiotherapy-Treated Head and Neck Squamous Cell Carcinoma. JAMA Oncology, 2016, 2, 782.	3.4	185
23	Epithelial to mesenchymal transition in head and neck squamous carcinoma. Cancer, 2008, 112, 2088-2100.	2.0	184
24	Differential Expression of Hormonal and Growth Factor Receptors in Salivary Duct Carcinomas. American Journal of Surgical Pathology, 2007, 31, 1645-1652.	2.1	179
25	Intensity-modulated proton beam therapy (IMPT) versus intensity-modulated photon therapy (IMRT) for patients with oropharynx cancer – A case matched analysis. Radiotherapy and Oncology, 2016, 120, 48-55.	0.3	177
26	Comparison of stages l–ll thymoma treated by complete resection with or without adjuvant radiation. Annals of Thoracic Surgery, 2003, 76, 1635-1642.	0.7	169
27	Beam Path Toxicities to Non-Target Structures During Intensity-Modulated Radiation Therapy for Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2008, 72, 747-755.	0.4	168
28	Adaptive radiotherapy for head and neck cancer—Dosimetric results from a prospective clinical trial. Radiotherapy and Oncology, 2013, 106, 80-84.	0.3	168
29	Multiple regions-of-interest analysis of setup uncertainties for head-and-neck cancer radiotherapy. International Journal of Radiation Oncology Biology Physics, 2006, 64, 1559-1569.	0.4	165
30	A Phase II Study of Gefitinib for Aggressive Cutaneous Squamous Cell Carcinoma of the Head and Neck. Clinical Cancer Research, 2012, 18, 1435-1446.	3.2	164
31	Prospective Risk-Adjusted [ <sup>18</sup> F]Fluorodeoxyglucose Positron Emission Tomography and Computed Tomography Assessment of Radiation Response in Head and Neck Cancer. Journal of Clinical Oncology, 2009, 27, 2509-2515.	0.8	156
32	Candidate Dosimetric Predictors of Long-Term Swallowing Dysfunction After Oropharyngeal Intensity-Modulated Radiotherapy. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1356-1365.	0.4	156
33	Complete Surgical Resection Following Neoadjuvant Dabrafenib Plus Trametinib in <i>BRAF<sup>V600E</sup></i> -Mutated Anaplastic Thyroid Carcinoma. Thyroid, 2019, 29, 1036-1043.	2.4	156
34	Photodynamic Therapy in the Treatment of Cancer. Drugs, 1999, 57, 725-734.	4.9	153
35	Strategies for Managing Radiation-Induced Mucositis in Head and Neck Cancer. Seminars in Radiation Oncology, 2009, 19, 29-34.	1.0	153
36	Sinonasal adenoid cystic carcinoma. Cancer, 2007, 110, 2726-2731.	2.0	148

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37	Postoperative External Beam Radiotherapy for Differentiated Thyroid Cancer: Outcomes and Morbidity With Conformal Treatment. International Journal of Radiation Oncology Biology Physics, 2009, 74, 1083-1091.	0.4	143
38	Differential Methylation Status of Tumor-Associated Genes in Head and Neck Squamous Carcinoma. Clinical Cancer Research, 2004, 10, 3825-3830.	3.2	140
39	Phase II Trial of Chemoradiation for Organ Preservation in Resectable Stage III or IV Squamous Cell Carcinomas of the Larynx or Oropharynx: Results of Eastern Cooperative Oncology Group Study E2399. Journal of Clinical Oncology, 2007, 25, 3971-3977.	0.8	136
40	How should we measure and report radiotherapy-induced xerostomia?. Seminars in Radiation Oncology, 2003, 13, 226-234.	1.0	135
41	Conditional survival in head and neck squamous cell carcinoma. Cancer, 2007, 109, 1331-1343.	2.0	134
42	Disease-control rates following intensity-modulated radiation therapy for small primary oropharyngeal carcinoma. International Journal of Radiation Oncology Biology Physics, 2007, 67, 438-444.	0.4	130
43	Parotid Gland Dose in Intensity-Modulated Radiotherapy for Head and Neck Cancer: Is What You Plan What You Get?. International Journal of Radiation Oncology Biology Physics, 2007, 69, 1290-1296.	0.4	130
44	Multifield Optimization Intensity Modulated Proton Therapy for Head and Neck Tumors: A Translation to Practice. International Journal of Radiation Oncology Biology Physics, 2014, 89, 846-853.	0.4	128
45	Development and Validation of Nomograms Predictive of Overall and Progression-Free Survival in Patients With Oropharyngeal Cancer. Journal of Clinical Oncology, 2017, 35, 4057-4065.	0.8	124
46	Reirradiation of Head and Neck Cancers With Proton Therapy: Outcomes and Analyses. International Journal of Radiation Oncology Biology Physics, 2016, 96, 30-41.	0.4	123
47	Intensity Modulated Proton Therapy Versus Intensity Modulated Photon Radiation Therapy for Oropharyngeal Cancer: First Comparative Results of Patient-Reported Outcomes. International Journal of Radiation Oncology Biology Physics, 2016, 95, 1107-1114.	0.4	121
48	A multinational, randomized phase iii trial of iseganan hcl oral solution for reducing the severity of oral mucositis in patients receiving radiotherapy for head-and-neck malignancy. International Journal of Radiation Oncology Biology Physics, 2004, 58, 674-681.	0.4	119
49	Induction Chemotherapy for Advanced Squamous Cell Carcinoma of the Paranasal Sinuses. JAMA Otolaryngology, 2011, 137, 78.	1.5	113
50	Comparison of 2D Radiographic Images and 3D Cone Beam Computed Tomography for Positioning Head-and-Neck Radiotherapy Patients. International Journal of Radiation Oncology Biology Physics, 2008, 71, 916-925.	0.4	112
51	A multiâ€institution pooled analysis of gastrostomy tube dependence in patients with oropharyngeal cancer treated with definitive intensityâ€modulated radiotherapy. Cancer, 2015, 121, 294-301.	2.0	109
52	Sarcomatoid Carcinoma of the Head and Neck. American Journal of Surgical Pathology, 2003, 27, 1216-1220.	2.1	106
53	Patterns of symptom burden during radiotherapy or concurrent chemoradiotherapy for head and neck cancer: A prospective analysis using the University of Texas MD Anderson Cancer Center Symptom Inventoryâ€Head and Neck Module. Cancer, 2014, 120, 1975-1984.	2.0	106
54	Detection of recurrent head and neck squamous cell carcinomas after radiation therapy with 2-18f-fluoro-2-deoxy-D-glucose positron emission tomography. Laryngoscope, 1999, 109, 970-975.	1.1	105

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55	Intensity modulated proton therapy (IMPT) – The future of IMRT for head and neck cancer. Oral Oncology, 2019, 88, 66-74.	0.8	103
56	Intensityâ€modulated proton therapy for nasopharyngeal carcinoma: Decreased radiation dose to normal structures and encouraging clinical outcomes. Head and Neck, 2016, 38, E1886-95.	0.9	102
57	Longâ€ŧerm outcomes after surgical or nonsurgical initial therapy for patients with T4 squamous cell carcinoma of the larynx: A 3â€decade survey. Cancer, 2015, 121, 1608-1619.	2.0	100
58	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.	0.4	100
59	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.	0.4	99
60	Relative Risk of Stroke in Head and Neck Carcinoma Patients Treated With External Cervical Irradiation. Laryngoscope, 2002, 112, 1883-1887.	1.1	96
61	Prospective randomized double-blind study of atlas-based organ-at-risk autosegmentation-assisted radiation planning in head and neck cancer. Radiotherapy and Oncology, 2014, 112, 321-325.	0.3	96
62	International Guideline on Dose Prioritization and Acceptance Criteria in Radiation Therapy Planning for Nasopharyngeal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2019, 105, 567-580.	0.4	96
63	Phase II Study of Palifermin and Concurrent Chemoradiation in Head and Neck Squamous Cell Carcinoma. Journal of Clinical Oncology, 2008, 26, 2489-2496.	0.8	94
64	Unilateral Radiotherapy for the Treatment of Tonsil Cancer. International Journal of Radiation Oncology Biology Physics, 2012, 83, 204-209.	0.4	94
65	Lymphedema Outcomes in Patients with Head and Neck Cancer. Otolaryngology - Head and Neck Surgery, 2015, 152, 284-291.	1.1	91
66	Simple Carotid-Sparing Intensity-Modulated Radiotherapy Technique and Preliminary Experience for T1–2 Glottic Cancer. International Journal of Radiation Oncology Biology Physics, 2010, 77, 455-461.	0.4	89
67	Outcomes and patterns of care of patients with locally advanced oropharyngeal carcinoma treated in the early 21st century. Radiation Oncology, 2013, 8, 21.	1.2	89
68	Spot-scanning beam proton therapy vs intensity-modulated radiation therapy for ipsilateral head and neck malignancies: A treatment planning comparison. Medical Dosimetry, 2013, 38, 390-394.	0.4	88
69	Optimization of longâ€ŧerm outcomes for patients with esthesioneuroblastoma. Head and Neck, 2014, 36, 524-530.	0.9	88
70	Clinical Outcomes and Patterns of Disease Recurrence After Intensity Modulated Proton Therapy for Oropharyngeal Squamous Carcinoma. International Journal of Radiation Oncology Biology Physics, 2016, 95, 360-367.	0.4	88
71	Postoperative Radiotherapy for Maxillary Sinus Cancer: Long-Term Outcomes and Toxicities of Treatment. International Journal of Radiation Oncology Biology Physics, 2007, 68, 719-730.	0.4	86
72	Final Report of a Prospective Randomized Trial to Evaluate the Dose-Response Relationship for Postoperative Radiation Therapy and Pathologic Risk Groups in Patients With Head and NeckÂCancer. International Journal of Radiation Oncology Biology Physics, 2017, 98, 1002-1011.	0.4	86

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73	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. Radiotherapy and Oncology, 2016, 118, 304-314.	0.3	85
74	Randomized controlled trial of acupuncture for prevention of radiationâ€induced xerostomia among patients with nasopharyngeal carcinoma. Cancer, 2012, 118, 3337-3344.	2.0	84
75	Determining optimal clinical target volume margins in head-and-neck cancer based on microscopic extracapsular extension of metastatic neck nodes. International Journal of Radiation Oncology Biology Physics, 2006, 64, 678-683.	0.4	83
76	Anaplastic thyroid cancer: Clinical outcomes with conformal radiotherapy. Head and Neck, 2010, 32, 829-836.	0.9	80
77	Postoperative radiotherapy for advanced medullary thyroid cancer—Local disease control in the modern era. Head and Neck, 2008, 30, 883-888.	0.9	78
78	Toward a model-based patient selection strategy for proton therapy: External validation of photon-derived normal tissue complication probability models in a head and neck proton therapy cohort. Radiotherapy and Oncology, 2016, 121, 381-386.	0.3	78
79	Management of nonsinonasal neuroendocrine carcinomas of the head and neck. Cancer, 2003, 98, 2322-2328.	2.0	77
80	Symptom clusters in patients with head and neck cancer receiving concurrent chemoradiotherapy. Oral Oncology, 2013, 49, 360-366.	0.8	76
81	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. International Journal of Particle Therapy, 2015, 2, 19-28.	0.9	76
82	Intensity-Modulated Radiotherapy for Cervical Node Squamous Cell Carcinoma Metastases From Unknown Head-and-Neck Primary Site: M. D. Anderson Cancer Center Outcomes and Patterns of Failure. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1005-1010.	0.4	75
83	Swallowing Outcomes After Radiotherapy for Laryngeal Carcinoma. JAMA Otolaryngology, 2008, 134, 178.	1.5	74
84	The M. D. Anderson Symptom Inventory–Head and Neck Module, a Patient-Reported Outcome Instrument, Accurately Predicts the Severity of Radiation-Induced Mucositis. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1355-1361.	0.4	72
85	Importance of patient examination to clinical quality assurance in head and neck radiation oncology. Head and Neck, 2006, 28, 967-973.	0.9	70
86	Dose-volume correlates of mandibular osteoradionecrosis in Oropharynx cancer patients receiving intensity-modulated radiotherapy: Results from a case-matched comparison. Radiotherapy and Oncology, 2017, 124, 232-239.	0.3	69
87	Reinterpretation of cross-sectional images in patients with head and neck cancer in the setting of a multidisciplinary cancer center. American Journal of Neuroradiology, 2002, 23, 1622-6.	1.2	69
88	Consequences of mucositis-induced treatment breaks and dose reductions on head and neck cancer treatment outcomes. The Journal of Supportive Oncology, 2007, 5, 23-31.	2.3	67
89	Radiation-induced xerostomia. Head and Neck, 2007, 29, 58-63.	0.9	65
90	Genetic analysis of sinonasal adenocarcinoma phenotypes: distinct alterations of histogenetic significance. Modern Pathology, 2005, 18, 315-319.	2.9	64

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91	Sinonasal Teratocarcinosarcoma of the Head and Neck. JAMA Otolaryngology, 2008, 134, 592.	1.5	64
92	Metabolic Tumor Volume as a Prognostic Imaging-Based Biomarker for Head-and-Neck Cancer: Pilot Results From Radiation Therapy Oncology Group Protocol 0522. International Journal of Radiation Oncology Biology Physics, 2015, 91, 721-729.	0.4	64
93	Pilot study of postoperative reirradiation, chemotherapy, and amifostine after surgical salvage for recurrent head-and-neck cancer. International Journal of Radiation Oncology Biology Physics, 2004, 59, 72-77.	0.4	63
94	A Phase II trial of subcutaneous amifostine and radiation therapy in patients with head-and-neck cancer. International Journal of Radiation Oncology Biology Physics, 2007, 67, 445-452.	0.4	63
95	Target coverage for head and neck cancers treated with IMRT: review of clinical experiences. Seminars in Radiation Oncology, 2004, 14, 103-109.	1.0	62
96	Radiation therapy for early-stage carcinoma of the oropharynx. International Journal of Radiation Oncology Biology Physics, 2004, 59, 743-751.	0.4	62
97	Outcomes of malignant tumors of the lacrimal apparatus. Cancer, 2011, 117, 2801-2810.	2.0	62
98	Prediction of Neck Dissection Requirement After Definitive Radiotherapy for Head-and-Neck Squamous Cell Carcinoma. International Journal of Radiation Oncology Biology Physics, 2012, 82, e367-e374.	0.4	62
99	Dosimetric advantages of intensity-modulated proton therapy for oropharyngeal cancer compared with intensity-modulated radiation: A case-matched control analysis. Medical Dosimetry, 2016, 41, 189-194.	0.4	62
100	Pilot Phase II Trial of Neoadjuvant Immunotherapy in Locoregionally Advanced, Resectable Cutaneous Squamous Cell Carcinoma of the Head and Neck. Clinical Cancer Research, 2021, 27, 4557-4565.	3.2	61
101	Quality Assurance Assessment of Diagnostic and Radiation Therapy–Simulation CT Image Registration for Head and Neck Radiation Therapy: Anatomic Region of Interest–based Comparison of Rigid and Deformable Algorithms. Radiology, 2015, 274, 752-763.	3.6	58
102	Validation of NRG oncology/RTOGâ€0129 risk groups for HPVâ€positive and HPVâ€negative oropharyngeal squamous cell cancer: Implications for riskâ€based therapeutic intensity trials. Cancer, 2019, 125, 2027-2038.	2.0	58
103	Outcomes after radiotherapy for squamous cell carcinoma of the eyelid. Cancer, 2008, 112, 111-118.	2.0	56
104	Late radiation-associated dysphagia (late-RAD) with lower cranial neuropathy after oropharyngeal radiotherapy: A preliminary dosimetric comparison. Oral Oncology, 2014, 50, 746-752.	0.8	56
105	The symptom burden of treatmentâ€naive patients with head and neck cancer. Cancer, 2015, 121, 766-773.	2.0	56
106	A review of neoadjuvant chemotherapy for head and neck cancer: Partially shrunken tumors may be both leaner and meaner. International Journal of Radiation Oncology Biology Physics, 1994, 28, 315-320.	0.4	55
107	Advanced oropharyngeal carcinoma treated with surgery and radiotherapy: Oncologic outcome and functional assessment. American Journal of Otolaryngology - Head and Neck Medicine and Surgery, 2001, 22, 329-335.	0.6	55
108	Sham-controlled, randomised, feasibility trial of acupuncture for prevention of radiation-induced xerostomia among patients with nasopharyngeal carcinoma. European Journal of Cancer, 2012, 48, 1692-1699.	1.3	55

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109	Radiation therapy dose is associated with improved survival for unresected anaplastic thyroid carcinoma: Outcomes from the National Cancer Data Base. Cancer, 2017, 123, 1653-1661.	2.0	55
110	Allograft Dermal Implant (AlloDerm) in a Previously Irradiated Field. Laryngoscope, 2000, 110, 934-937.	1.1	54
111	Survival Impact of Planned Restaging and Early Surgical Salvage Following Definitive Chemoradiation for Locally Advanced Squamous Cell Carcinomas of the Oropharynx and Hypopharynx. American Journal of Clinical Oncology: Cancer Clinical Trials, 2005, 28, 385-392.	0.6	54
112	Beam path toxicity in candidate organs-at-risk: Assessment of radiation emetogenesis for patients receiving head and neck intensity modulated radiotherapy. Radiotherapy and Oncology, 2014, 111, 281-288.	0.3	54
113	Prospective Qualitative and Quantitative Analysis of Real-Time Peer Review Quality Assurance Rounds Incorporating Direct Physical Examination for Head and Neck Cancer Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 98, 532-540.	0.4	54
114	Acupuncture for radiationâ€induced xerostomia in patients with cancer: A pilot study. Head and Neck, 2009, 31, 1360-1368.	0.9	52
115	Intravoxel incoherent motion imaging kinetics during chemoradiotherapy for human papillomavirus-associated squamous cell carcinoma of the oropharynx: preliminary results from a prospective pilot study. NMR in Biomedicine, 2015, 28, 1645-1654.	1.6	51
116	Imaging and clinical data archive for head and neck squamous cell carcinoma patients treated with radiotherapy. Scientific Data, 2018, 5, 180173.	2.4	51
117	Molecular and phenotypic analysis of poorly differentiated sinonasal neoplasms: an integrated approach for early diagnosis and classification. Human Pathology, 2009, 40, 283-292.	1.1	49
118	Sinonasal neuroendocrine carcinoma: impact of differentiation status on response and outcome. Head & Neck Oncology, 2011, 3, 32.	2.3	49
119	The impact of radiographic retropharyngeal adenopathy in oropharyngeal cancer. Cancer, 2013, 119, 3162-3169.	2.0	49
120	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.	0.4	49
121	Effect of True and Sham Acupuncture on Radiation-Induced Xerostomia Among Patients With Head and Neck Cancer. JAMA Network Open, 2019, 2, e1916910.	2.8	49
122	High symptom burden prior to radiation therapy for head and neck cancer: A patientâ€reported outcomes study. Head and Neck, 2013, 35, 1490-1498.	0.9	48
123	Concurrent chemoradiation for adenoid cystic carcinoma of the head and neck. Head and Neck, 2012, 34, 1263-1268.	0.9	48
124	The Insurance Approval Process for Proton Radiation Therapy: A Significant Barrier to Patient Care. International Journal of Radiation Oncology Biology Physics, 2019, 104, 724-733.	0.4	47
125	Molecular and Clinicopathologic Comparisons of Head and Neck Squamous Carcinoma Variants. American Journal of Surgical Pathology, 2004, 28, 1299-1310.	2.1	46
126	Long-Term, Prospective Performance of the MDÂAnderson Dysphagia Inventory in "Low-Intermediate Risk―Oropharyngeal Carcinoma After Intensity Modulated Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2017, 97, 700-708.	0.4	46

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127	Parotidectomy in the Treatment of Aggressive Cutaneous Malignancies. JAMA Otolaryngology, 2002, 128, 521.	1.5	45
128	Merkel cell carcinoma of the tongue and head and neck oral mucosal sites. Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics, 2006, 101, 761-768.	1.6	45
129	Postoperative Adjuvant External-Beam Radiation Therapy for Cancers of the Eyelid and Conjunctiva. Ophthalmic Plastic and Reconstructive Surgery, 2008, 24, 444-449.	0.4	45
130	Radiation Therapy for Oropharyngeal Squamous Cell Carcinoma: American Society of Clinical Oncology Endorsement of the American Society for Radiation Oncology Evidence-Based Clinical Practice Guideline. Journal of Clinical Oncology, 2017, 35, 4078-4090.	0.8	45
131	Salivary Gland Hypofunction and/or Xerostomia Induced by Nonsurgical Cancer Therapies: ISOO/MASCC/ASCO Guideline. Journal of Clinical Oncology, 2021, 39, 2825-2843.	0.8	45
132	A phase II study to assess the efficacy of amifostine for submandibular/sublingual salivary sparing during the treatment of head and neck cancer with intensity modulated radiation therapy for parotid salivary sparing. Seminars in Oncology, 2004, 31, 25-28.	0.8	44
133	Meaning and the Nature of Physicians' Work. New England Journal of Medicine, 2016, 375, 1813-1815.	13.9	44
134	Association of Immunosuppression With Outcomes of Patients With Cutaneous Squamous Cell Carcinoma of the Head and Neck. JAMA Otolaryngology - Head and Neck Surgery, 2020, 146, 128.	1.2	42
135	International Recommendations on Reirradiation by Intensity Modulated Radiation Therapy for Locally Recurrent Nasopharyngeal Carcinoma. International Journal of Radiation Oncology Biology Physics, 2021, 110, 682-695.	0.4	42
136	An exploratory study of the informational and psychosocial needs of patients with human papillomavirus-associated oropharyngeal cancer. Oral Oncology, 2013, 49, 1067-1071.	0.8	41
137	The role of elective nodal irradiation for esthesioneuroblastoma patients with clinically negative neck. Practical Radiation Oncology, 2016, 6, 241-247.	1.1	41
138	Magnetic Resonance-based Response Assessment and Dose Adaptation in Human Papilloma Virus Positive Tumors of the Oropharynx treated with Radiotherapy (MR-ADAPTOR): An R-IDEAL stage 2a-2b/Bayesian phase II trial. Clinical and Translational Radiation Oncology, 2018, 13, 19-23.	0.9	41
139	The effect of independent collimator misalignment on the dosimetry of abutted half-beam blocked fields for the treatment of head and neck cancer. Radiotherapy and Oncology, 1998, 49, 273-278.	0.3	40
140	Osteoinduction Using Bone Morphogenic Protein in Irradiated Tissue. JAMA Otolaryngology, 1998, 124, 985.	1.5	40
141	A phase I study of SPI-077 (Stealth liposomal cisplatin) concurrent with radiation therapy for locally advanced head and neck cancer. Investigational New Drugs, 2002, 20, 343-349.	1.2	40
142	Early Postoperative Paclitaxel Followed by Concurrent Paclitaxel and Cisplatin With Radiation Therapy for Patients With Resected High-Risk Head and Neck Squamous Cell Carcinoma: Report of the Phase II Trial RTOG 0024. Journal of Clinical Oncology, 2009, 27, 4727-4732.	0.8	40
143	Effects of external beam radiation on the allograft dermal implant. Otolaryngology - Head and Neck Surgery, 2000, 122, 189-194.	1.1	39
144	Compliance with quality assurance measures in patients treated for early oral tongue cancer. Cancer, 2010, 116, 3408-3416.	2.0	39

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145	Prediction of Treatment Response of Head and Neck Cancers with P-31 MR Spectroscopy from Pretreatment Relative Phosphomonoester Levels. Academic Radiology, 2002, 9, 688-694.	1.3	38
146	Using group-based trajectory modeling to examine heterogeneity of symptom burden in patients with head and neck cancer undergoing aggressive non-surgical therapy. Quality of Life Research, 2013, 22, 2331-2339.	1.5	38
147	Head and neck surgical oncology in the time of a pandemic: Subsiteâ€specific triage guidelines during the <scp>COVID</scp> â€l9 pandemic. Head and Neck, 2020, 42, 1194-1201.	0.9	38
148	Predicting two-year longitudinal MD Anderson Dysphagia Inventory outcomes after intensity modulated radiotherapy for locoregionally advanced oropharyngeal carcinoma. Laryngoscope, 2017, 127, 842-848.	1.1	37
149	Effect of Initial Treatment on Disease Outcome for Patients With Submandibular Gland Carcinoma. JAMA Otolaryngology, 2007, 133, 546.	1.5	36
150	Definitive proton radiation therapy and concurrent cisplatin for unresectable head and neck adenoid cystic carcinoma: A series of 9 cases and a critical review of the literature. Head and Neck, 2016, 38, E1472-80.	0.9	36
151	Group Therapy of Alcoholics with Concurrent Group Meetings of their Wives. Quarterly Journal of Studies on Alcohol, 1956, 17, 655-670.	0.3	36
152	Altered radiation therapy fractionation, chemoradiation, and patient selection for the treatment of head and neck squamous carcinoma. Seminars in Radiation Oncology, 2004, 14, 153-166.	1.0	35
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