

# David I Rosenthal

## List of Publications by Year in descending order

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Version: 2024-02-01

346  
papers

25,403  
citations

7551

77  
h-index

8599

146  
g-index

353  
all docs

353  
docs citations

353  
times ranked

19345  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Proton Image-guided Radiation Assignment for Therapeutic Escalation via Selection of locally advanced head and neck cancer patients [PIRATES]: A Phase I safety and feasibility trial of MRI-guided adaptive particle radiotherapy. <i>Clinical and Translational Radiation Oncology</i> , 2022, 32, 35-40. | 0.9 | 3         |
| 2  | The influence of radiation dose on taste impairment in a prospective observational study cohort of oropharyngeal cancer patients. <i>Acta Oncologica</i> , 2022, 61, 146-152.   | 0.8 | 1         |
| 3  | Comprehensive Quantitative Evaluation of Variability in Magnetic Resonance-Guided Delineation of Oropharyngeal Gross Tumor Volumes and High-Risk Clinical Target Volumes: An R-IDEAL Stage 0 Prospective Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, 113, 426-436.    | 0.4 | 18        |
| 4  | Unilateral Radiotherapy for Tonsillar Cancer: Treatment Outcomes in the Era of Human Papilloma Virus (HPV), Positron-emission Tomography (PET) and Intensity-modulated Radiation Therapy (IMRT). <i>International Journal of Radiation Oncology Biology Physics</i> , 2022, , .                             | 0.4 | 6         |
| 5  | Enhanced recovery after surgery (ERAS) in head and neck oncologic surgery: Impact on return to intended oncologic therapy (RIOT) and survival. <i>Oral Oncology</i> , 2022, 130, 105906.  | 0.8 | 4         |
| 6  | Cross-Cultural Brain Activity Differences Between True and Sham Acupuncture for Xerostomia During Head and Neck Cancer Radiotherapy. <i>Integrative Cancer Therapies</i> , 2022, 21, 153473542211016.   | 0.8 | 0         |
| 7  | Evolutionary Action Score of TP53 Analysis in Pathologically High-Risk Human Papillomavirus-Negative Head and Neck Cancer From a Phase 2 Clinical Trial: NRG Oncology Radiation Therapy Oncology Group 0234. <i>Advances in Radiation Oncology</i> , 2022, 7, 100989.                                       | 0.6 | 1         |
| 8  | Prognostic significance of pre-treatment neutrophil-to-lymphocyte ratio (NLR) in patients with oropharyngeal cancer treated with radiotherapy. <i>British Journal of Cancer</i> , 2021, 124, 628-633.   | 2.9 | 17        |
| 9  | Development and validation of a contouring guideline for the taste bud bearing tongue mucosa. <i>Radiotherapy and Oncology</i> , 2021, 157, 63-69.  | 0.3 | 4         |
| 10 | Conditional survival among patients with oropharyngeal cancer treated with radiation therapy and alive without recurrence 5 years after diagnosis. <i>Cancer</i> , 2021, 127, 1228-1237.  | 2.0 | 2         |
| 11 | Inclusion of extranodal extension in the lymph node classification of cutaneous squamous cell carcinoma of the head and neck. <i>Cancer</i> , 2021, 127, 1238-1245.   | 2.0 | 6         |
| 12 | Longitudinal characterization of the tumoral microbiome during radiotherapy in HPV-associated oropharynx cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021, 26, 98-103.   | 0.9 | 7         |
| 13 | Defining the dose-volume criteria for laryngeal sparing in locally advanced oropharyngeal cancer utilizing split-field IMRT, whole-field IMRT and VMAT. <i>Journal of Applied Clinical Medical Physics</i> , 2021, 22, 37-44.   | 0.8 | 3         |
| 14 | Integrating depth of invasion in T classification improves the prognostic performance of the American Joint Committee on Cancer primary tumor staging system for cutaneous squamous cell carcinoma of the head and neck. <i>European Journal of Cancer</i> , 2021, 144, 169-177.                            | 1.3 | 3         |
| 15 | Outcomes after salvage for HPV-positive recurrent oropharyngeal cancer treated with primary radiation. <i>Oral Oncology</i> , 2021, 113, 105125.  | 0.8 | 12        |
| 16 | Cytotoxic and targeted systemic therapy in patients with advanced cutaneous squamous cell carcinoma in the head and neck. <i>Head and Neck</i> , 2021, 43, 1592-1603.   | 0.9 | 2         |
| 17 | The impact of induction and/or concurrent chemoradiotherapy on acute and late patient-reported symptoms in oropharyngeal cancer: Application of a mixed-model analysis of a prospective observational cohort registry. <i>Cancer</i> , 2021, 127, 2453-2464.  | 2.0 | 7         |
| 18 | Outcomes of patients with oropharyngeal squamous cell carcinoma treated with induction chemotherapy followed by concurrent chemoradiation compared with those treated with concurrent chemoradiation. <i>Cancer</i> , 2021, 127, 2916-2925.   | 2.0 | 5         |

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|----|--|-----|-----------|
| 19 | Vocal-cord Only vs. Complete Laryngeal radiation (VOCAL): a randomized multicentric Bayesian phase II trial. <i>BMC Cancer</i> , 2021, 21, 446.  | 1.1 | 7         |
| 20 | Risk groups of laryngeal cancer treated with chemoradiation according to nomogram scores – A pooled analysis of RTOG 0129 and 0522. <i>Oral Oncology</i> , 2021, 116, 105241.  | 0.8 | 6         |
| 21 | Proton Therapy for Major Salivary Gland Cancer: Clinical Outcomes. <i>International Journal of Particle Therapy</i> , 2021, 8, 261-272.  | 0.9 | 4         |
| 22 | Proton Beam Therapy for Head and Neck Carcinoma of Unknown Primary: Toxicity and Quality of Life. <i>International Journal of Particle Therapy</i> , 2021, 8, 234-247.   | 0.9 | 4         |
| 23 | Pilot Phase II Trial of Neoadjuvant Immunotherapy in Locoregionally Advanced, Resectable Cutaneous Squamous Cell Carcinoma of the Head and Neck. <i>Clinical Cancer Research</i> , 2021, 27, 4557-4565.                                  | 3.2 | 61        |
| 24 | Patient-Reported Outcomes after Intensity-Modulated Proton Therapy for Oropharynx Cancer. <i>International Journal of Particle Therapy</i> , 2021, 8, 213-222.   | 0.9 | 2         |
| 25 | Proton Therapy for HPV-Associated Oropharyngeal Cancers of the Head and Neck: a De-Intensification Strategy. <i>Current Treatment Options in Oncology</i> , 2021, 22, 54.  | 1.3 | 11        |
| 26 | Proton Therapy for Head and Neck Cancer: A 12-Year, Single-Institution Experience. <i>International Journal of Particle Therapy</i> , 2021, 8, 108-118.  | 0.9 | 8         |
| 27 | Bioelectrical impedance analysis as a quantitative measure of sarcopenia in head and neck cancer patients treated with radiotherapy. <i>Radiotherapy and Oncology</i> , 2021, 159, 21-27.  | 0.3 | 12        |
| 28 | Work Outcomes after Intensity-Modulated Proton Therapy (IMPT) versus Intensity-Modulated Photon Therapy (IMRT) for Oropharyngeal Cancer. <i>International Journal of Particle Therapy</i> , 2021, 8, 319-327.                            | 0.9 | 11        |
| 29 | <sup>18</sup> F-FDG positron emission tomography mining for metabolic imaging biomarkers of radiation-induced xerostomia in patients with oropharyngeal cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021, 29, 93-101. | 0.9 | 6         |
| 30 | Stereotactic body ablative radiotherapy for reirradiation of small volume head and neck cancers is associated with prolonged survival: Large, single-institution, modern cohort study. <i>Head and Neck</i> , 2021, 43, 3331-3344.       | 0.9 | 15        |
| 31 | International Recommendations on Reirradiation by Intensity Modulated Radiation Therapy for Locally Recurrent Nasopharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 682-695.         | 0.4 | 42        |
| 32 | Elective neck dissection versus observation in patients with head and neck cutaneous squamous cell carcinoma. <i>Cancer</i> , 2021, 127, 4413-4420.  | 2.0 | 7         |
| 33 | Factors associated with complex oral treatment device usage in patients with head and neck cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021, 30, 78-83.   | 0.9 | 1         |
| 34 | Therapeutic approaches and outcomes in patients with larynx or hypopharynx high-grade neuroendocrine carcinoma: A single-center retrospective analysis. <i>Head and Neck</i> , 2021, 43, 3788-3795.                                      | 0.9 | 1         |
| 35 | Salivary Gland Hypofunction and/or Xerostomia Induced by Nonsurgical Cancer Therapies: ISOO/MASCC/ASCO Guideline. <i>Journal of Clinical Oncology</i> , 2021, 39, 2825-2843.   | 0.8 | 45        |
| 36 | Significant Variation in Exercise Recommendations for Youth With Cardiomyopathies or Fontan Circulation. <i>Circulation: Heart Failure</i> , 2021, 14, e008738.  | 1.6 | 4         |

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|----|---|-----|-----------|
| 37 | An Advanced Communication Skills Workshop Using Standardized Patients for Senior Medical Students. <i>MedEdPORTAL: the Journal of Teaching and Learning Resources</i> , 2021, 17, 11163.  | 0.5 | 7         |
| 38 | Risk stratification after recurrence of human papillomavirus (HPV) -related and non-HPV-related oropharyngeal cancer: A secondary analysis of NRG Oncology RTOG 0129 and 0522. <i>Head and Neck</i> , 2021, 44, 158.                                      | 0.9 | 3         |
| 39 | Tips for Building a Community for Incoming Medical Students Virtually in the COVID-19 Era. <i>Medical Science Educator</i> , 2021, 31, 1-8.   | 0.7 | 3         |
| 40 | Outcomes of carotid-sparing IMRT for T1 glottic cancer: Comparison with conventional radiation. <i>Laryngoscope</i> , 2020, 130, 146-153.   | 1.1 | 25        |
| 41 | Minocycline for symptom reduction during radiation therapy for head and neck cancer: a randomized clinical trial. <i>Supportive Care in Cancer</i> , 2020, 28, 261-269.   | 1.0 | 12        |
| 42 | Estimating PTV Margins in Head and Neck Stereotactic Ablative Radiation Therapy (SABR) Through Target Site Analysis of Positioning and Intrafractional Accuracy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 185-193. | 0.4 | 12        |
| 43 | Patient Outcomes after Reirradiation of Small Skull Base Tumors using Stereotactic Body Radiotherapy, Intensity Modulated Radiotherapy, or Proton Therapy. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2020, 81, 638-644.                | 0.4 | 7         |
| 44 | Xerostomia-related quality of life for patients with oropharyngeal carcinoma treated with proton therapy. <i>Radiotherapy and Oncology</i> , 2020, 142, 133-139.  | 0.3 | 21        |
| 45 | A prospective evaluation of health-related quality of life after skull base re-irradiation. <i>Head and Neck</i> , 2020, 42, 485-497.   | 0.9 | 3         |
| 46 | Surveillance imaging for patients with head and neck cancer treated with definitive radiotherapy: A partially observed Markov decision process model. <i>Cancer</i> , 2020, 126, 749-756.   | 2.0 | 8         |
| 47 | Association of Immunosuppression With Outcomes of Patients With Cutaneous Squamous Cell Carcinoma of the Head and Neck. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2020, 146, 128.  | 1.2 | 42        |
| 48 | Patterns of Failure After Intensity Modulated Radiation Therapy in Head and Neck Squamous Cell Carcinoma of Unknown Primary: Implication of Elective Nodal and Mucosal Dose Coverage. <i>Advances in Radiation Oncology</i> , 2020, 5, 929-935.           | 0.6 | 8         |
| 49 | Radiation Oncology Strategies to Flatten the Curve During the Coronavirus Disease 2019 (COVID-19) Pandemic: Experience From a Large Tertiary Cancer Center. <i>Advances in Radiation Oncology</i> , 2020, 5, 567-572.                                     | 0.6 | 12        |
| 50 | Outcomes and patterns of radiation associated brain image changes after proton therapy for head and neck skull base cancers. <i>Radiotherapy and Oncology</i> , 2020, 151, 119-125.   | 0.3 | 10        |
| 51 | The impact of tongue-deviating and tongue-depressing oral stents on long-term radiation-associated symptoms in oropharyngeal cancer survivors. <i>Clinical and Translational Radiation Oncology</i> , 2020, 24, 71-78.                                    | 0.9 | 11        |
| 52 | Tobacco exposure as a major modifier of oncologic outcomes in human papillomavirus (HPV) associated oropharyngeal squamous cell carcinoma. <i>BMC Cancer</i> , 2020, 20, 912.   | 1.1 | 31        |
| 53 | <sc>Highly conformal</sc> reirradiation in patients with prior oropharyngeal radiation: Clinical efficacy and toxicity outcomes. <i>Head and Neck</i> , 2020, 42, 3326-3335.  | 0.9 | 14        |
| 54 | A Dosimetric Comparison of Oral Cavity Sparing in the Unilateral Treatment of Early Stage Tonsil Cancer: IMRT, IMPT, and Tongue-Deviating Oral Stents. <i>Advances in Radiation Oncology</i> , 2020, 5, 1359-1363.  | 0.6 | 7         |

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|----|---|-----|-----------|
| 55 | Comparison of tumor delineation using dual energy computed tomography versus magnetic resonance imaging in head and neck cancer re-irradiation cases. <i>Physics and Imaging in Radiation Oncology</i> , 2020, 14, 1-5.                   | 1.2 | 9         |
| 56 | Patient-reported outcomes, physician-reported toxicities, and treatment outcomes in a modern cohort of patients with sinonasal cancer treated using proton beam therapy. <i>Radiotherapy and Oncology</i> , 2020, 148, 258-266.           | 0.3 | 21        |
| 57 | Outcomes after radiation therapy for <scp>T2N0</scp>/stage <scp>II</scp> glottic squamous cell carcinoma. <i>Head and Neck</i> , 2020, 42, 2791-2800.   | 0.9 | 11        |
| 58 | Changing practice patterns in head and neck oncologic surgery in the early COVID-19 era. <i>Head and Neck</i> , 2020, 42, 1179-1186.  | 0.9 | 34        |
| 59 | A prospective parallel design study testing non-inferiority of customized oral stents made using 3D printing or manually fabricated methods. <i>Oral Oncology</i> , 2020, 106, 104665.  | 0.8 | 6         |
| 60 | Prospective observational evaluation of radiation-induced late taste impairment kinetics in oropharyngeal cancer patients: Potential for improvement over time?. <i>Clinical and Translational Radiation Oncology</i> , 2020, 22, 98-105. | 0.9 | 5         |
| 61 | Outcomes and toxicities following stereotactic ablative radiotherapy for pulmonary metastases in patients with primary head and neck cancer. <i>Head and Neck</i> , 2020, 42, 1939-1953.  | 0.9 | 29        |
| 62 | Data from a terminated study on iron oxide nanoparticle magnetic resonance imaging for head and neck tumors. <i>Scientific Data</i> , 2020, 7, 63.  | 2.4 | 6         |
| 63 | Lymphopenia during radiotherapy in patients with oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2020, 145, 95-100.  | 0.3 | 18        |
| 64 | Head and neck surgical oncology in the time of a pandemic: Subsite-specific triage guidelines during the <scp>COVID</scp>-19 pandemic. <i>Head and Neck</i> , 2020, 42, 1194-1201.  | 0.9 | 38        |
| 65 | Prospective longitudinal patient-reported outcomes of swallowing following intensity modulated proton therapy for oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2020, 148, 133-139.  | 0.3 | 11        |
| 66 | Neurologic sequelae following radiation with and without chemotherapy for oropharyngeal cancer: Patient reported outcomes study. <i>Head and Neck</i> , 2020, 42, 2137-2144.  | 0.9 | 3         |
| 67 | SABR for Skull Base Malignancies: A Systematic Analysis of Set-Up and Positioning Accuracy. <i>Practical Radiation Oncology</i> , 2020, 10, 363-371.  | 1.1 | 3         |
| 68 | Nomogram to Predict the Benefit of Intensive Treatment for Locoregionally Advanced Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 7078-7088.   | 3.2 | 21        |
| 69 | Chronic radiation-associated dysphagia in oropharyngeal cancer survivors: Towards age-adjusted dose constraints for deglutitive muscles. <i>Clinical and Translational Radiation Oncology</i> , 2019, 18, 16-22.                          | 0.9 | 24        |
| 70 | Complete Surgical Resection Following Neoadjuvant Dabrafenib Plus Trametinib in <i>BRAF<sup>V600E</sup></i>-Mutated Anaplastic Thyroid Carcinoma. <i>Thyroid</i> , 2019, 29, 1036-1043.   | 2.4 | 156       |
| 71 | Prospective quantitative quality assurance and deformation estimation of MRI-CT image registration in simulation of head and neck radiotherapy patients. <i>Clinical and Translational Radiation Oncology</i> , 2019, 18, 120-127.        | 0.9 | 24        |
| 72 | Six habits of highly successful health information technology: powerful strategies for design and implementation. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 1109-1114.                            | 2.2 | 25        |

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|----|--|-----|-----------|
| 73 | International Guideline on Dose Prioritization and Acceptance Criteria in Radiation Therapy Planning for Nasopharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 567-580.  | 0.4 | 96        |
| 74 | Changing functional status within 6 months posttreatment is prognostic of overall survival in patients with head and neck cancer: NRG Oncology Study. <i>Head and Neck</i> , 2019, 41, 3924-3932.  | 0.9 | 6         |
| 75 | Creating customized oral stents for head and neck radiotherapy using 3D scanning and printing. <i>Radiation Oncology</i> , 2019, 14, 148.  | 1.2 | 30        |
| 76 | Risk of second primary malignancies in head and neck cancer patients treated with definitive radiotherapy. <i>Npj Precision Oncology</i> , 2019, 3, 22.  | 2.3 | 31        |
| 77 | Optimizing laryngeal sparing with intensity modulated radiotherapy or volumetric modulated arc therapy for unilateral tonsil cancer. <i>Physics and Imaging in Radiation Oncology</i> , 2019, 10, 29-34.   | 1.2 | 2         |
| 78 | Validation of NRG oncology/RTOGâ€œ129 risk groups for HPVâ€œpositive and HPVâ€œnegative oropharyngeal squamous cell cancer: Implications for riskâ€œbased therapeutic intensity trials. <i>Cancer</i> , 2019, 125, 2027-2038.  | 2.0 | 58        |
| 79 | The Insurance Approval Process for Proton Radiation Therapy: A Significant Barrier to Patient Care. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 104, 724-733.   | 0.4 | 47        |
| 80 | Usefulness of surveillance imaging in patients with head and neck cancer who are treated with definitive radiotherapy. <i>Cancer</i> , 2019, 125, 1823-1829.   | 2.0 | 28        |
| 81 | Effect of True and Sham Acupuncture on Radiation-Induced Xerostomia Among Patients With Head and Neck Cancer. <i>JAMA Network Open</i> , 2019, 2, e1916910.  | 2.8 | 49        |
| 82 | Modeling symptom drivers of oral intake in long-term head and neck cancer survivors. <i>Supportive Care in Cancer</i> , 2019, 27, 1405-1415.   | 1.0 | 18        |
| 83 | A prospective longitudinal assessment of MRI signal intensity kinetics of non-target muscles in patients with advanced stage oropharyngeal cancer in relationship to radiotherapy dose and post-treatment radiation-associated dysphagia: Preliminary findings from a randomized trial. <i>Radiotherapy and Oncology</i> , 2019, 130, 46-55. | 0.3 | 14        |
| 84 | Intensity modulated proton therapy (IMPT) â€œ The future of IMRT for head and neck cancer. <i>Oral Oncology</i> , 2019, 88, 66-74.   | 0.8 | 103       |
| 85 | Fatigue following radiation therapy in nasopharyngeal cancer survivors: A dosimetric analysis incorporating patient report and observer rating. <i>Radiotherapy and Oncology</i> , 2019, 133, 35-42.   | 0.3 | 16        |
| 86 | Radiographic retropharyngeal lymph node involvement in HPVâ€œassociated oropharyngeal carcinoma: Patterns of involvement and impact on patient outcomes. <i>Cancer</i> , 2019, 125, 1536-1546.   | 2.0 | 19        |
| 87 | Singleâ€œitem discrimination of qualityâ€œofâ€œlifeâ€œaltering dysphagia among 714 longâ€œterm oropharyngeal cancer survivors: Comparison of patientâ€œreported outcome measures of swallowing. <i>Cancer</i> , 2019, 125, 1654-1664.  | 2.0 | 21        |
| 88 | Stereotactic radiosurgery for trigeminal pain secondary to recurrent malignant skull base tumors. <i>Journal of Neurosurgery</i> , 2019, 130, 812-821.   | 0.9 | 6         |
| 89 | OUP accepted manuscript. <i>Journal of the National Cancer Institute Monographs</i> , 2019, 2019, .  | 0.9 | 34        |
| 90 | Outcomes of patients diagnosed with carcinoma metastatic to the neck from an unknown primary source and treated with intensityâ€œmodulated radiation therapy. <i>Cancer</i> , 2018, 124, 1415-1427.  | 2.0 | 18        |



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|-----|--|-----|-----------|
| 91  | Three-dimensional imaging assessment of anatomic invasion and volumetric considerations for chemo/radiotherapy-based laryngeal preservation in T3 larynx cancer. <i>Oral Oncology</i> , 2018, 79, 1-8.   | 0.8 | 6         |
| 92  | Patient reported dry mouth: Instrument comparison and model performance for correlation with quality of life in head and neck cancer survivors. <i>Radiotherapy and Oncology</i> , 2018, 126, 75-80.   | 0.3 | 19        |
| 93  | International guideline for the delineation of the clinical target volumes (CTV) for nasopharyngeal carcinoma. <i>Radiotherapy and Oncology</i> , 2018, 126, 25-36.  | 0.3 | 214       |
| 94  | Predicting treatment Response based on Dual assessment of magnetic resonance Imaging kinetics and Circulating Tumor cells in patients with Head and Neck cancer (PREDICT-HN): matching $\hat{\sim}$ liquid biopsy $\hat{\sim}$ ™ and quantitative tumor modeling. <i>BMC Cancer</i> , 2018, 18, 903. | 1.1 | 14        |
| 95  | Significance of Negative Posttreatment 18-FDG PET/CT Imaging in Patients With p16/HPV-Positive Oropharyngeal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1029-1035.  | 0.4 | 18        |
| 96  | In Regard to Bossi et Al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 669-670.   | 0.4 | 2         |
| 97  | Symptom Burden Associated With Late Lower Cranial Neuropathy in Long-term Oropharyngeal Cancer Survivors. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018, 144, 1066.  | 1.2 | 23        |
| 98  | 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. <i>Clinical and Translational Radiation Oncology</i> , 2018, 13, 19-23.          | 0.9 | 41        |
| 99  | Age-adjusted comorbidity and survival in locally advanced laryngeal cancer. <i>Head and Neck</i> , 2018, 40, 2060-2069.  | 0.9 | 20        |
| 100 | Prospective in silico study of the feasibility and dosimetric advantages of MRI-guided dose adaptation for human papillomavirus positive oropharyngeal cancer patients compared with standard IMRT. <i>Clinical and Translational Radiation Oncology</i> , 2018, 11, 11-18.                          | 0.9 | 27        |
| 101 | Radiotherapy dose-volume parameters predict videofluoroscopy-detected dysphagia per DIGEST after IMRT for oropharyngeal cancer: Results of a prospective registry. <i>Radiotherapy and Oncology</i> , 2018, 128, 442-451.  | 0.3 | 28        |
| 102 | Comparing Intensity-Modulated Proton Therapy With Intensity-Modulated Photon Therapy for Oropharyngeal Cancer: The Journey From Clinical Trial Concept to Activation. <i>Seminars in Radiation Oncology</i> , 2018, 28, 108-113.   | 1.0 | 26        |
| 103 | A prospective in silico analysis of interdisciplinary and interobserver spatial variability in post-operative target delineation of high-risk oral cavity cancers: Does physician specialty matter?. <i>Clinical and Translational Radiation Oncology</i> , 2018, 12, 40-46.                         | 0.9 | 16        |
| 104 | Imaging and clinical data archive for head and neck squamous cell carcinoma patients treated with radiotherapy. <i>Scientific Data</i> , 2018, 5, 180173.  | 2.4 | 51        |
| 105 | Employee Physical Activity in an Outpatient Oncology Clinic: A Baseline Pilot Study. <i>Cureus</i> , 2018, 10, e3803.  | 0.2 | 0         |
| 106 | Long-Term, Prospective Performance of the MDAnderson Dysphagia Inventory in $\hat{\sim}$ Low-Intermediate Risk $\hat{\sim}$ Oropharyngeal Carcinoma After Intensity Modulated Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 700-708.             | 0.4 | 46        |
| 107 | Superior performance of continuous over pulsatile flow ventricular assist devices in the single ventricle circulation: A computational study. <i>Journal of Biomechanics</i> , 2017, 52, 48-54.  | 0.9 | 24        |
| 108 | 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.                    | 0.4 | 54        |

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|-----|---|-----|-----------|
| 109 | 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.  | 0.9 | 18        |
| 110 | p16, HPV, and Cetuximab: What Is the Evidence?. <i>Oncologist</i> , 2017, 22, 811-822.  | 1.9 | 19        |
| 111 | Delayed lower cranial neuropathy after oropharyngeal intensity-modulated radiotherapy: A cohort analysis and literature review. <i>Head and Neck</i> , 2017, 39, 1516-1523.   | 0.9 | 32        |
| 112 | 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.   | 1.1 | 37        |
| 113 | Radiation therapy dose is associated with improved survival for unresected anaplastic thyroid carcinoma: Outcomes from the National Cancer Data Base. <i>Cancer</i> , 2017, 123, 1653-1661.   | 2.0 | 55        |
| 114 | Recurrent oral cavity cancer: Patterns of failure after salvage multimodality therapy. <i>Head and Neck</i> , 2017, 39, 633-638.  | 0.9 | 16        |
| 115 | Prospective analysis of in vivo landmark point-based MRI geometric distortion in head and neck cancer patients scanned in immobilized radiation treatment position: Results of a prospective quality assurance protocol. <i>Clinical and Translational Radiation Oncology</i> , 2017, 7, 13-19.   | 0.9 | 13        |
| 116 | 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.  | 0.3 | 69        |
| 117 | Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. <i>Lancet Oncology</i> , The, 2017, 18, 1221-1237.   | 5.1 | 226       |
| 118 | Clinical outcomes after local field conformal reirradiation of patients with retropharyngeal nodal metastasis. <i>Head and Neck</i> , 2017, 39, 2079-2087.  | 0.9 | 15        |
| 119 | Patterns-of-failure guided biological target volume definition for head and neck cancer patients: FDG-PET and dosimetric analysis of dose escalation candidate subregions. <i>Radiotherapy and Oncology</i> , 2017, 124, 248-255.   | 0.3 | 32        |
| 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.   | 0.9 | 5         |
| 121 | Prognostic impact of leukocyte counts before and during radiotherapy for oropharyngeal cancer. <i>Clinical and Translational Radiation Oncology</i> , 2017, 7, 28-35.   | 0.9 | 18        |
| 122 | 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 Neck Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 1002-1011.   | 0.4 | 86        |
| 123 | Quality of Life and Performance Status From a Substudy Conducted Within a Prospective Phase 3 Randomized Trial of Concurrent Accelerated Radiation Plus Cisplatin With or Without Cetuximab for Locally Advanced Head and Neck Carcinoma: NRG Oncology Radiation Therapy Oncology Group 0522. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 687-699. | 0.4 | 35        |
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