

David I Rosenthal

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

342
papers

19,207
citations

67
h-index

129
g-index

353
ext. papers

22,609
ext. citations

4
avg, IF

6.19
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 342 | The influence of radiation dose on taste impairment in a prospective observational study cohort of oropharyngeal cancer patients.. <i>Acta Oncologica</i> , 2022 , 1-7 | 3.2 | |
| 341 | 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 | 4.6 | 1 |
| 340 | 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 | 4.4 | |
| 339 | 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 | 3 | |
| 338 | 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 | 4.2 | 0 |
| 337 | 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 | 1 |
| 336 | 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 | 6.4 | 2 |
| 335 | 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 | 6.4 | 1 |
| 334 | Vocal-cord Only vs. Complete Laryngeal radiation (VOCAL): a randomized multicentric Bayesian phase II trial. <i>BMC Cancer</i> , 2021 , 21, 446 | 4.8 | 1 |
| 333 | 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 | 4.4 | 0 |
| 332 | Proton Therapy for Major Salivary Gland Cancer: Clinical Outcomes. <i>International Journal of Particle Therapy</i> , 2021 , 8, 261-272 | 1.5 | 1 |
| 331 | 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 | 1.5 | 0 |
| 330 | 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 | 12.9 | 8 |
| 329 | Patient-Reported Outcomes after Intensity-Modulated Proton Therapy for Oropharynx Cancer. <i>International Journal of Particle Therapy</i> , 2021 , 8, 213-222 | 1.5 | 1 |
| 328 | 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 | 5.4 | 0 |
| 327 | Proton Therapy for Head and Neck Cancer: A 12-Year, Single-Institution Experience. <i>International Journal of Particle Therapy</i> , 2021 , 8, 108-118 | 1.5 | 3 |
| 326 | 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 | 5.3 | 2 |

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| 325 | 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 | 1.5 | 3 |
| 324 | 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 | 4.6 | 1 |
| 323 | 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 | 4.2 | 3 |
| 322 | 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 | 8.7 | 4 |
| 321 | Development and validation of a contouring guideline for the taste bud bearing tongue mucosa. <i>Radiotherapy and Oncology</i> , 2021 , 157, 63-69 | 5.3 | 2 |
| 320 | 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 | 6.4 | 0 |
| 319 | 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 | 6.4 | 1 |
| 318 | Longitudinal characterization of the tumoral microbiome during radiotherapy in HPV-associated oropharynx cancer. <i>Clinical and Translational Radiation Oncology</i> , 2021 , 26, 98-103 | 4.6 | 3 |
| 317 | 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 | 2.3 | 0 |
| 316 | 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 | 7.5 | 1 |
| 315 | Outcomes after salvage for HPV-positive recurrent oropharyngeal cancer treated with primary radiation. <i>Oral Oncology</i> , 2021 , 113, 105125 | 4.4 | 2 |
| 314 | 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 | 4.2 | 0 |
| 313 | 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 | 4 | 11 |
| 312 | Elective neck dissection versus observation in patients with head and neck cutaneous squamous cell carcinoma. <i>Cancer</i> , 2021 , 127, 4413-4420 | 6.4 | 0 |
| 311 | 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 | 4.6 | |
| 310 | 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 | 4.2 | 0 |
| 309 | 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 | 2.2 | 1 |
| 308 | Significant Variation in Exercise Recommendations for Youth With Cardiomyopathies or Fontan Circulation: An Advanced Cardiac Therapies Improving Outcomes Network Learning Survey. <i>Circulation: Heart Failure</i> , 2021 , 14, e008738 | 7.6 | 1 |

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| 307 | 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 | 1.2 | 2 |
| 306 | 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 | 3.3 | 3 |
| 305 | 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 | 3.1 | 6 |
| 304 | 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 | 5.3 | 8 |
| 303 | Outcomes after radiation therapy for T2N0/stage II glottic squamous cell carcinoma. <i>Head and Neck</i> , 2020 , 42, 2791-2800 | 4.2 | 4 |
| 302 | Changing practice patterns in head and neck oncologic surgery in the early COVID-19 era. <i>Head and Neck</i> , 2020 , 42, 1179-1186 | 4.2 | 26 |
| 301 | 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 | 4.4 | 2 |
| 300 | 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 | 4.6 | 4 |
| 299 | 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 | 4.2 | 16 |
| 298 | Data from a terminated study on iron oxide nanoparticle magnetic resonance imaging for head and neck tumors. <i>Scientific Data</i> , 2020 , 7, 63 | 8.2 | 4 |
| 297 | Lymphopenia during radiotherapy in patients with oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2020 , 145, 95-100 | 5.3 | 7 |
| 296 | Head and neck surgical oncology in the time of a pandemic: Subsite-specific triage guidelines during the COVID-19 pandemic. <i>Head and Neck</i> , 2020 , 42, 1194-1201 | 4.2 | 30 |
| 295 | Prospective longitudinal patient-reported outcomes of swallowing following intensity modulated proton therapy for oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2020 , 148, 133-139 | 5.3 | 5 |
| 294 | Xerostomia-related quality of life for patients with oropharyngeal carcinoma treated with proton therapy. <i>Radiotherapy and Oncology</i> , 2020 , 142, 133-139 | 5.3 | 9 |
| 293 | A prospective evaluation of health-related quality of life after skull base re-irradiation. <i>Head and Neck</i> , 2020 , 42, 485-497 | 4.2 | 2 |
| 292 | 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 | 6.4 | 3 |
| 291 | 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, 128-135 | 3.9 | 11 |
| 290 | 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 | 3.3 | 2 |

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| 289 | 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 | 3.3 | 8 |
| 288 | 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 | 5.3 | 7 |
| 287 | 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 | 4.6 | 5 |
| 286 | 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 | 4.8 | 8 |
| 285 | Highly conformal reirradiation in patients with prior oropharyngeal radiation: Clinical efficacy and toxicity outcomes. <i>Head and Neck</i> , 2020 , 42, 3326-3335 | 4.2 | 6 |
| 284 | Outcomes of carotid-sparing IMRT for T1 glottic cancer: Comparison with conventional radiation. <i>Laryngoscope</i> , 2020 , 130, 146-153 | 3.6 | 11 |
| 283 | 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 | 3.9 | 5 |
| 282 | 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 | 4 | 7 |
| 281 | 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 | 1.5 | 4 |
| 280 | Neurologic sequelae following radiation with and without chemotherapy for oropharyngeal cancer: Patient reported outcomes study. <i>Head and Neck</i> , 2020 , 42, 2137-2144 | 4.2 | 1 |
| 279 | SABR for Skull Base Malignancies: A Systematic Analysis of Set-Up and Positioning Accuracy. <i>Practical Radiation Oncology</i> , 2020 , 10, 363-371 | 2.8 | 3 |
| 278 | 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 | 4 | 48 |
| 277 | 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 | 4.2 | 4 |
| 276 | Creating customized oral stents for head and neck radiotherapy using 3D scanning and printing. <i>Radiation Oncology</i> , 2019 , 14, 148 | 4.2 | 14 |
| 275 | Risk of second primary malignancies in head and neck cancer patients treated with definitive radiotherapy. <i>Npj Precision Oncology</i> , 2019 , 3, 22 | 9.8 | 16 |
| 274 | 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 | 3.1 | |
| 273 | Validation of NRG oncology/RTOG-0129 risk groups for HPV-positive and HPV-negative oropharyngeal squamous cell cancer: Implications for risk-based therapeutic intensity trials. <i>Cancer</i> , 2019 , 125, 2027-2038 | 6.4 | 35 |
| 272 | Nomogram to Predict the Benefit of Intensive Treatment for Locoregionally Advanced Head and Neck Cancer. <i>Clinical Cancer Research</i> , 2019 , 25, 7078-7088 | 12.9 | 9 |

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| 271 | 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 | 4.6 | 17 |
| 270 | Complete Surgical Resection Following Neoadjuvant Dabrafenib Plus Trametinib in -Mutated Anaplastic Thyroid Carcinoma. <i>Thyroid</i> , 2019 , 29, 1036-1043 | 6.2 | 87 |
| 269 | 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 | 4.6 | 9 |
| 268 | 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 | 8.6 | 13 |
| 267 | Oral Mucositis Due to High-Dose Chemotherapy and/or Head and Neck Radiation Therapy. <i>Journal of the National Cancer Institute Monographs</i> , 2019 , 2019, | 4.8 | 14 |
| 266 | 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 | 4 | 28 |
| 265 | Usefulness of surveillance imaging in patients with head and neck cancer who are treated with definitive radiotherapy. <i>Cancer</i> , 2019 , 125, 1823-1829 | 6.4 | 13 |
| 264 | Effect of True and Sham Acupuncture on Radiation-Induced Xerostomia Among Patients With Head and Neck Cancer: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2019 , 2, e1916910 | 10.4 | 24 |
| 263 | Modeling symptom drivers of oral intake in long-term head and neck cancer survivors. <i>Supportive Care in Cancer</i> , 2019 , 27, 1405-1415 | 3.9 | 10 |
| 262 | 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 | 5.3 | 10 |
| 261 | Intensity modulated proton therapy (IMPT) - The future of IMRT for head and neck cancer. <i>Oral Oncology</i> , 2019 , 88, 66-74 | 4.4 | 53 |
| 260 | 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 | 5.3 | 9 |
| 259 | Radiographic retropharyngeal lymph node involvement in HPV-associated oropharyngeal carcinoma: Patterns of involvement and impact on patient outcomes. <i>Cancer</i> , 2019 , 125, 1536-1546 | 6.4 | 11 |
| 258 | Single-item discrimination of quality-of-life-altering dysphagia among 714 long-term oropharyngeal cancer survivors: Comparison of patient-reported outcome measures of swallowing. <i>Cancer</i> , 2019 , 125, 1654-1664 | 6.4 | 10 |
| 257 | Outcomes of patients diagnosed with carcinoma metastatic to the neck from an unknown primary source and treated with intensity-modulated radiation therapy. <i>Cancer</i> , 2018 , 124, 1415-1427 | 6.4 | 15 |
| 256 | 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 | 4.4 | 2 |
| 255 | 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 | 5.5 | 20 |
| 254 | 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 | 4.6 | 8 |

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| 253 | Employee Physical Activity in an Outpatient Oncology Clinic: A Baseline Pilot Study. <i>Cureus</i> , 2018 , 10, e3803 | 1.2 | |
| 252 | Imaging and clinical data archive for head and neck squamous cell carcinoma patients treated with radiotherapy. <i>Scientific Data</i> , 2018 , 5, 180173 | 8.2 | 22 |
| 251 | Stereotactic radiosurgery for trigeminal pain secondary to recurrent malignant skull base tumors. <i>Journal of Neurosurgery</i> , 2018 , 130, 812-821 | 3.2 | 5 |
| 250 | 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 | 5.3 | 15 |
| 249 | International guideline for the delineation of the clinical target volumes (CTV) for nasopharyngeal carcinoma. <i>Radiotherapy and Oncology</i> , 2018 , 126, 25-36 | 5.3 | 105 |
| 248 | 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 liquid biopsy and quantitative tumor modeling. <i>BMC Cancer</i> , 2018 , 18, 903 | 4.8 | 10 |
| 247 | 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 ⁴ | | 11 |
| 246 | In Regard to Bossi et al. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 102, 669-670 | 4 | 2 |
| 245 | Symptom Burden Associated With Late Lower Cranial Neuropathy in Long-term Oropharyngeal Cancer Survivors. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2018 , 144, 1066-1076 | 3.9 | 13 |
| 244 | 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 | 4.6 | 20 |
| 243 | Age-adjusted comorbidity and survival in locally advanced laryngeal cancer. <i>Head and Neck</i> , 2018 , 40, 2060-2069 | 4.2 | 7 |
| 242 | Prospective 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 | 4.6 | 12 |
| 241 | 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 | 5.3 | 19 |
| 240 | 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 | 4 | 33 |
| 239 | 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 | 2.9 | 14 |
| 238 | 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 | 4 | 39 |
| 237 | 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 | 4.2 | 13 |
| 236 | p16, HPV, and Cetuximab: What Is the Evidence?. <i>Oncologist</i> , 2017 , 22, 811-822 | 5.7 | 16 |

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| 235 | Delayed lower cranial neuropathy after oropharyngeal intensity-modulated radiotherapy: A cohort analysis and literature review. <i>Head and Neck</i> , 2017 , 39, 1516-1523 | 4.2 | 20 |
| 234 | 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 | 3.6 | 25 |
| 233 | 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 | 6.4 | 44 |
| 232 | Recurrent oral cavity cancer: Patterns of failure after salvage multimodality therapy. <i>Head and Neck</i> , 2017 , 39, 633-638 | 4.2 | 14 |
| 231 | 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 | 4.6 | 9 |
| 230 | 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 | 4.2 | 4 |
| 229 | Design and fabrication of a 3D-printed oral stent for head and neck radiotherapy from routine diagnostic imaging. <i>3D Printing in Medicine</i> , 2017 , 3, 12 | 5 | 17 |
| 228 | 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. <i>Journal of Clinical Oncology</i> , 2017 , 35, 4078-4090 | 2.2 | 32 |
| 227 | Development and Validation of Nomograms Predictive of Overall and Progression-Free Survival in Patients With Oropharyngeal Cancer. <i>Journal of Clinical Oncology</i> , 2017 , 35, 4057-4065 | 2.2 | 83 |
| 226 | 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 | 5.3 | 38 |
| 225 | Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. <i>Lancet Oncology</i> , 2017 , 18, 1221-1237 | 21.7 | 156 |
| 224 | Clinical outcomes after local field conformal reirradiation of patients with retropharyngeal nodal metastasis. <i>Head and Neck</i> , 2017 , 39, 2079-2087 | 4.2 | 11 |
| 223 | 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 | 5.3 | 17 |
| 222 | 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 | 4.2 | 4 |
| 221 | Prognostic impact of leukocyte counts before and during radiotherapy for oropharyngeal cancer. <i>Clinical and Translational Radiation Oncology</i> , 2017 , 7, 28-35 | 4.6 | 12 |
| 220 | 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 | 4 | 59 |
| 219 | 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 0129. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 687-699 | 4 | 29 |
| 218 | Quality of Life and Performance Status From a Substudy Conducted Within a Prospective Phase 3 Randomized Trial of Concurrent Standard Radiation Versus Accelerated Radiation Plus Cisplatin for Locally Advanced Head and Neck Carcinoma: NRG Oncology RTOG 0129. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 667-677 | 4 | 22 |

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| 217 | Long-term patient reported outcomes following radiation therapy for oropharyngeal cancer: cross-sectional assessment of a prospective symptom survey in patients ≥ 55 years old. <i>Radiation Oncology</i> , 2017 , 12, 150 | 4.2 | 18 |
| 216 | Outcomes of oral cavity cancer patients treated with surgery followed by postoperative intensity modulated radiation therapy. <i>Oral Oncology</i> , 2017 , 72, 90-97 | 4.4 | 18 |
| 215 | 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 | 4.2 | 26 |
| 214 | Reply to radiotherapy for human papillomavirus-positive oropharyngeal cancers in the National Cancer Data Base. <i>Cancer</i> , 2016 , 122, 3411-3412 | 6.4 | 1 |
| 213 | Meaning and the Nature of Physicians' Work. <i>New England Journal of Medicine</i> , 2016 , 375, 1813-1815 | 59.2 | 39 |
| 212 | Intensity-modulated proton therapy for nasopharyngeal carcinoma: Decreased radiation dose to normal structures and encouraging clinical outcomes. <i>Head and Neck</i> , 2016 , 38 Suppl 1, E1886-95 | 4.2 | 74 |
| 211 | Dosimetric advantages of intensity-modulated proton therapy for oropharyngeal cancer compared with intensity-modulated radiation: A case-matched control analysis. <i>Medical Dosimetry</i> , 2016 , 41, 189-94 | 1.3 | 50 |
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