

Michael L Steinberg

List of Publications by Year in descending order

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Version: 2024-02-01

149
papers

3,656
citations

201674

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168389

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all docs

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docs citations

150
times ranked

4530
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Significant changes in macrophage and CD8 T cell densities in primary prostate tumors 2 weeks after SBRT. <i>Prostate Cancer and Prostatic Diseases</i> , 2023, 26, 207-209. | 3.9 | 8 |
| 2 | Ablative radiotherapy for liver tumors using stereotactic MRI-guidance: A prospective phase I trial. <i>Radiotherapy and Oncology</i> , 2022, 170, 14-20. | 0.6 | 28 |
| 3 | Refining the definition of biochemical failure in the era of stereotactic body radiation therapy for prostate cancer: The Phoenix definition and beyond. <i>Radiotherapy and Oncology</i> , 2022, 166, 1-7. | 0.6 | 9 |
| 4 | Trends and Predictors of Hypofractionated and Intensity-Modulated Radiotherapy for Organ Preservation in Bladder Cancer. <i>Clinical Genitourinary Cancer</i> , 2022, 20, e94-e103. | 1.9 | 1 |
| 5 | Interplay Between Duration of Androgen Deprivation Therapy and External Beam Radiotherapy With or Without a Brachytherapy Boost for Optimal Treatment of High-risk Prostate Cancer. <i>JAMA Oncology</i> , 2022, 8, e216871. | 7.1 | 18 |
| 6 | Dosimetric impact of interfraction prostate and seminal vesicle volume changes and rotation: A post-hoc analysis of a phase III randomized trial of MRI-guided versus CT-guided stereotactic body radiotherapy. <i>Radiotherapy and Oncology</i> , 2022, 167, 203-210. | 0.6 | 20 |
| 7 | Germline variants disrupting microRNAs predict long-term genitourinary toxicity after prostate cancer radiation. <i>Radiotherapy and Oncology</i> , 2022, 167, 226-232. | 0.6 | 7 |
| 8 | Landscape of mortality during and within thirty days after non-palliative radiotherapy across eleven major cancer types. <i>Radiotherapy and Oncology</i> , 2022, 167, 308-316. | 0.6 | 2 |
| 9 | Androgen deprivation therapy use and duration with definitive radiotherapy for localised prostate cancer: an individual patient data meta-analysis. <i>Lancet Oncology</i> , The, 2022, 23, 304-316. | 10.7 | 68 |
| 10 | A Prospective Phase II Study of Automated Non-Coplanar VMAT for Recurrent Head and Neck Cancer: Initial Report of Feasibility, Safety, and Patient-Reported Outcomes. <i>Cancers</i> , 2022, 14, 939. | 3.7 | 5 |
| 11 | Magnetic resonance imaging-guided versus computed tomography-guided stereotactic body radiotherapy for prostate cancer (MIRAGE): Interim analysis of a phase III randomized trial.. <i>Journal of Clinical Oncology</i> , 2022, 40, 255-255. | 1.6 | 24 |
| 12 | Rectal Radiation Dose and Clinical Outcomes in Prostate Cancer Patients Treated With Stereotactic Body Radiation Therapy With and Without Hydrogel. <i>Frontiers in Oncology</i> , 2022, 12, 853246. | 2.8 | 3 |
| 13 | Prostate-Centric Versus Bony-Centric Registration in the Definitive Treatment of Node-Positive Prostate Cancer with Simultaneous Integrated Boost: A Dosimetric Comparison. <i>Advances in Radiation Oncology</i> , 2022, 7, 100944. | 1.2 | 1 |
| 14 | High-dose Radiotherapy or Androgen Deprivation Therapy (HEAT) as Treatment Intensification for Localized Prostate Cancer: An Individual Patientâ€“data Network Meta-analysis from the MARCAP Consortium. <i>European Urology</i> , 2022, 82, 106-114. | 1.9 | 19 |
| 15 | A Systematic Review and Meta-analysis of Local Salvage Therapies After Radiotherapy for Prostate Cancer (MASTER). <i>European Urology</i> , 2021, 80, 280-292. | 1.9 | 140 |
| 16 | The intraprostatic immune environment after stereotactic body radiotherapy is dominated by myeloid cells. <i>Prostate Cancer and Prostatic Diseases</i> , 2021, 24, 135-139. | 3.9 | 11 |
| 17 | Doseâ€“response with stereotactic body radiotherapy for prostate cancer: A multi-institutional analysis of prostate-specific antigen kinetics and biochemical control. <i>Radiotherapy and Oncology</i> , 2021, 154, 207-213. | 0.6 | 24 |
| 18 | The Declining Residency Applicant Pool: A Multi-Institutional Medical Student Survey to Identify Precipitating Factors. <i>Advances in Radiation Oncology</i> , 2021, 6, 100597. | 1.2 | 13 |

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|----|---|-----|-----------|
| 19 | Potential Significant Changes in Nuclear Regulatory Commission Policies Regarding Training and Experience Requirements for the Use of Radiopharmaceuticals. <i>Journal of the American College of Radiology</i> , 2021, 18, 312-317. | 1.8 | 2 |
| 20 | Underutilization of Androgen Deprivation Therapy with External Beam Radiotherapy in Men with High-grade Prostate Cancer. <i>European Urology Oncology</i> , 2021, 4, 327-330. | 5.4 | 3 |
| 21 | Provider-Level Variation in Treatment Planning of Radiation Oncology Procedures in the United States. <i>JCO Oncology Practice</i> , 2021, 17, OP.20.00441. | 2.9 | 3 |
| 22 | Assessment of Toxic Effects Associated With Dose-Fractionated Radiotherapy Among Patients With Cancer and Comorbid Collagen Vascular Disease. <i>JAMA Network Open</i> , 2021, 4, e2034074. | 5.9 | 9 |
| 23 | Automated Non-Coplanar VMAT for Dose Escalation in Recurrent Head and Neck Cancer Patients. <i>Cancers</i> , 2021, 13, 1910. | 3.7 | 9 |
| 24 | The landscape of mortality during or within 30 days after non-palliative radiotherapy across 11 major cancer types.. <i>Journal of Clinical Oncology</i> , 2021, 39, 6570-6570. | 1.6 | 1 |
| 25 | Magnetic resonance imaging-guided stereotactic body radiotherapy for prostate cancer (mirage): a phase iii randomized trial. <i>BMC Cancer</i> , 2021, 21, 538. | 2.6 | 29 |
| 26 | Missing the Near Miss: Recognizing Valuable Learning Opportunities in Radiation Oncology. <i>Practical Radiation Oncology</i> , 2021, 11, e256-e262. | 2.1 | 2 |
| 27 | Weak Magnetic Fields Enhance the Efficacy of Radiation Therapy. <i>Advances in Radiation Oncology</i> , 2021, 6, 100645. | 1.2 | 3 |
| 28 | Prediction of soft tissue sarcoma response to radiotherapy using longitudinal diffusion MRI and a deep neural network with generative adversarial network-based data augmentation. <i>Medical Physics</i> , 2021, 48, 3262-3372. | 3.0 | 11 |
| 29 | National variation in the delivery of radiation oncology procedures in the non-facility-based setting. <i>Cancer Medicine</i> , 2021, 10, 4734-4742. | 2.8 | 1 |
| 30 | Interfractional Geometric Variations and Dosimetric Benefits of Stereotactic MRI Guided Online Adaptive Radiotherapy (SMART) of Prostate Bed after Radical Prostatectomy: Post-Hoc Analysis of a Phase II Trial. <i>Cancers</i> , 2021, 13, 2802. | 3.7 | 11 |
| 31 | Clinical outcomes of stereotactic magnetic resonance image-guided adaptive radiotherapy for primary and metastatic tumors in the abdomen and pelvis. <i>Cancer Medicine</i> , 2021, 10, 5897-5906. | 2.8 | 20 |
| 32 | Comparison of Multimodal Therapies and Outcomes Among Patients With High-Risk Prostate Cancer With Adverse Clinicopathologic Features. <i>JAMA Network Open</i> , 2021, 4, e2115312. | 5.9 | 12 |
| 33 | Stereotactic Body Radiotherapy for High-Risk Localized Carcinoma of the Prostate (SHARP) Consortium: Analysis of 344 Prospectively Treated Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 110, 731-737. | 0.8 | 27 |
| 34 | Evaluation of T2-Weighted MRI for Visualization and Sparing of Urethra with MR-Guided Radiation Therapy (MRgRT) On-Board MRI. <i>Cancers</i> , 2021, 13, 3564. | 3.7 | 11 |
| 35 | Patterns of Clinical Progression in Radiorecurrent High-risk Prostate Cancer. <i>European Urology</i> , 2021, 80, 142-146. | 1.9 | 12 |
| 36 | A Practical Guide for Navigating the Design, Build, and Clinical Integration of Electronic Patient-Reported Outcomes in the Radiation Oncology Department. <i>Practical Radiation Oncology</i> , 2021, 11, e376-e383. | 2.1 | 6 |

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|----|--|-----|-----------|
| 37 | Time-Driven Activity-Based Costing of CT-Guided vs MR-Guided Prostate SBRT. <i>Applied Radiation Oncology</i> , 2021, 10, 33-40. | 0.5 | 0 |
| 38 | Simultaneous radiosurgery for multiple brain metastases: technical overview of the UCLA experience. <i>Radiation Oncology</i> , 2021, 16, 221. | 2.7 | 10 |
| 39 | The Model of an ASTRO Servant Leader. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021, 111, 1120-1121. | 0.8 | 0 |
| 40 | Performance of a Prostate-Specific Membrane Antigen Positron Emission Tomography/Computed Tomographyâ€‘Derived Risk-Stratification Tool for High-risk and Very High-risk Prostate Cancer. <i>JAMA Network Open</i> , 2021, 4, e2138550. | 5.9 | 18 |
| 41 | Comparison of Response to Definitive Radiotherapy for Localized Prostate Cancer in Black and White Men. <i>JAMA Network Open</i> , 2021, 4, e2139769. | 5.9 | 16 |
| 42 | Prostate-only Versus Whole-pelvis Radiation with or Without a Brachytherapy Boost for Gleason Grade Group 5 Prostate Cancer: A Retrospective Analysis. <i>European Urology</i> , 2020, 77, 3-10. | 1.9 | 18 |
| 43 | Clinical Outcomes Using Magnetic Resonanceâ€‘Guided Stereotactic Body Radiation Therapy in Patients With Locally Advanced Cholangiocarcinoma. <i>Advances in Radiation Oncology</i> , 2020, 5, 189-195. | 1.2 | 31 |
| 44 | Gantry-Mounted Linear Acceleratorâ€‘Based Stereotactic Body Radiation Therapy for Low- and Intermediate-Risk Prostate Cancer. <i>Advances in Radiation Oncology</i> , 2020, 5, 404-411. | 1.2 | 6 |
| 45 | Local Failure and Survival After Definitive Radiotherapy for Aggressive Prostate Cancer: An Individual Patient-level Meta-analysis of Six Randomized Trials. <i>European Urology</i> , 2020, 77, 201-208. | 1.9 | 37 |
| 46 | Re: Aminsharifi et al., Major Complications and Adverse Events Related to the Injection of the SpaceOAR Hydrogel System Before Radiotherapy for Prostate Cancer: Review of the Manufacturer and User Facility Device Experience Database (From: Aminsharifi A, Kotamarti S, Silver D, et al., <i>J Endourol</i>) <i>Tj ETQq0 0 0 TgBT /Overlock 10 Tf</i> | 2.1 | 1 |
| 47 | Comparison of Clinical Outcomes Stratified by Target Delineation for Patients Undergoing Stereotactic Body Radiotherapy for Spinal Metastases. <i>World Neurosurgery</i> , 2020, 136, e68-e74. | 1.3 | 3 |
| 48 | Prostate-specific antigen kinetics and biochemical control following stereotactic body radiation therapy, high dose rate brachytherapy, and low dose rate brachytherapy: A multi-institutional analysis of 3502 patients. <i>Radiotherapy and Oncology</i> , 2020, 151, 26-32. | 0.6 | 19 |
| 49 | Cost Effectiveness of External Beam Radiation Therapy versus Percutaneous Image-Guided Cryoablation for Palliation of Uncomplicated Bone Metastases. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1221-1232. | 0.5 | 9 |
| 50 | Clinical Development and Evaluation of Megavoltage Topogram for Fast Patient Alignment on Helical Tomotherapy. <i>Advances in Radiation Oncology</i> , 2020, 5, 1334-1341. | 1.2 | 1 |
| 51 | Time-Driven Activity-Based Costing Analysis of Telemedicine Services in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 430-434. | 0.8 | 9 |
| 52 | Clinical Assessment of Prostate Displacement and Planning Target Volume Margins for Stereotactic Body Radiotherapy of Prostate Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 539. | 2.8 | 29 |
| 53 | Dosimetric predictors of patient-reported toxicity after prostate stereotactic body radiotherapy: Analysis of full range of the doseâ€‘volume histogram using ensemble machine learning. <i>Radiotherapy and Oncology</i> , 2020, 148, 181-188. | 0.6 | 9 |
| 54 | Cost-Effectiveness of Metastasis-Directed Therapy in Oligorecurrent Hormone-Sensitive Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 917-926. | 0.8 | 11 |

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|----|--|------|-----------|
| 55 | Time-Driven Activity-Based Costing Comparison of CT-Guided Versus MR-Guided SBRT. <i>JCO Oncology Practice</i> , 2020, 16, e1378-e1385. | 2.9 | 24 |
| 56 | Treatment effect prediction for sarcoma patients treated with preoperative radiotherapy using radiomics features from longitudinal diffusion-weighted MRIs. <i>Physics in Medicine and Biology</i> , 2020, 65, 175006. | 3.0 | 38 |
| 57 | Development and Validation of a Comprehensive Multivariate Dosimetric Model for Predicting Late Genitourinary Toxicity Following Prostate Cancer Stereotactic Body Radiotherapy. <i>Frontiers in Oncology</i> , 2020, 10, 786. | 2.8 | 3 |
| 58 | Phase 1 Trial of Stereotactic Body Radiation Therapy Neoadjuvant to Radical Prostatectomy for Patients With High-Risk Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 930-935. | 0.8 | 12 |
| 59 | The Timeliness Initiative: Continuous Process Improvement for Prompt Initiation of Radiation Therapy Treatment. <i>Advances in Radiation Oncology</i> , 2020, 5, 1014-1021. | 1.2 | 11 |
| 60 | Time-Driven Activity-Based Costing Comparison of Stereotactic Radiosurgery to Multiple Brain Lesions Using Single-Isocenter Versus Multiple-Isocenter Technique. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 999-1007. | 0.8 | 9 |
| 61 | A Phase II Trial of 5-Day Neoadjuvant Radiotherapy for Patients with High-Risk Primary Soft Tissue Sarcoma. <i>Clinical Cancer Research</i> , 2020, 26, 1829-1836. | 7.0 | 63 |
| 62 | Cost-effectiveness of upfront therapeutic options in low-volume de novo metastatic hormone-sensitive prostate cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, 211-211. | 1.6 | 0 |
| 63 | Impact of initial treatment selection on clinical outcomes after biochemical failure in radiorecurrent high-risk prostate cancer.. <i>Journal of Clinical Oncology</i> , 2020, 38, 208-208. | 1.6 | 0 |
| 64 | The intraprostatic immune balance after prostate SBRT in patients.. <i>Journal of Clinical Oncology</i> , 2020, 38, 339-339. | 1.6 | 0 |
| 65 | Association of black race with improved outcomes following definitive radiotherapy with androgen deprivation therapy for high-risk prostate cancer: A meta-analysis of eight randomized trials.. <i>Journal of Clinical Oncology</i> , 2020, 38, 327-327. | 1.6 | 1 |
| 66 | Evaluation of a centralized toxicity view in the electronic health record (EHR) for physician-recorded Common Terminology Criteria for Adverse Events (CTCAE).. <i>Journal of Clinical Oncology</i> , 2020, 38, 296-296. | 1.6 | 0 |
| 67 | Association between Long-Term Second Malignancy Risk and Radiation: A Comprehensive Analysis of the Entire Surveillance, Epidemiology, and End Results Database (1973-2014). <i>Advances in Radiation Oncology</i> , 2019, 4, 738-747. | 1.2 | 6 |
| 68 | Testosterone Levels and Sexual Quality of Life After Stereotactic Body Radiation Therapy for Prostate Cancer: A Multi-Institutional Analysis of Prospective Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 149-154. | 0.8 | 9 |
| 69 | Multi-Institutional Analysis of Prostate-Specific Antigen Kinetics After Stereotactic Body Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019, 105, 628-636. | 0.8 | 20 |
| 70 | Key considerations when reviewing subsequent primary cancers following radiotherapy. <i>Lancet Oncology</i> , The, 2019, 20, e291. | 10.7 | 1 |
| 71 | Assessment of Differences in Clinical Activity and Medicare Payments Among Female and Male Radiation Oncologists. <i>JAMA Network Open</i> , 2019, 2, e190932. | 5.9 | 21 |
| 72 | Stereotactic body radiotherapy to the prostate and pelvic lymph nodes: A detailed dosimetric analysis of a phase II prospective trial. <i>British Journal of Radiology</i> , 2019, 92, 20181001. | 2.2 | 7 |

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|----|--|-----|-----------|
| 73 | Evaluation of Sex Distribution of Industry Payments Among Radiation Oncologists. JAMA Network Open, 2019, 2, e187377. | 5.9 | 26 |
| 74 | Patient perspectives and treatment regret after de-escalated chemoradiation for human papillomavirus-positive oropharyngeal cancer: Findings from a phase II trial. Head and Neck, 2019, 41, 2768-2776. | 2.0 | 5 |
| 75 | Impact of Open Access to Physician Notes on Radiation Oncology Patients: Results from an Exploratory Survey. Practical Radiation Oncology, 2019, 9, 102-107. | 2.1 | 8 |
| 76 | If It Seems Too Good to Be True. International Journal of Radiation Oncology Biology Physics, 2019, 103, 305-307. | 0.8 | 3 |
| 77 | Long-term Outcomes of Stereotactic Body Radiotherapy for Low-Risk and Intermediate-Risk Prostate Cancer. JAMA Network Open, 2019, 2, e188006. | 5.9 | 221 |
| 78 | Training and Education Requirements for Authorized Users of Therapeutic Radiopharmaceuticals: Changes Under Consideration for 10CFR35.390 and Their Potential Impact. Journal of the American College of Radiology, 2019, 16, 1572-1576. | 1.8 | 2 |
| 79 | Fast, Low-Dose Megavoltage-Topogram Localization on TomoTherapy: Initial Clinical Experience With Mesothelioma Patients. Practical Radiation Oncology, 2019, 9, 373-380. | 2.1 | 1 |
| 80 | Association of Gleason Grade With Androgen Deprivation Therapy Duration and Survival Outcomes. JAMA Oncology, 2019, 5, 91. | 7.1 | 27 |
| 81 | Cost Effectiveness of the Oncotype DX Genomic Prostate Score for Guiding Treatment Decisions in Patients With Early Stage Prostate Cancer. Urology, 2019, 126, 89-95. | 1.0 | 12 |
| 82 | Psychological safety and near miss events in radiation oncology.. Journal of Clinical Oncology, 2019, 37, 231-231. | 1.6 | 1 |
| 83 | Radical Prostatectomy, External Beam Radiotherapy, or External Beam Radiotherapy With Brachytherapy Boost and Disease Progression and Mortality in Patients With Gleason Score 9-10 Prostate Cancer. JAMA - Journal of the American Medical Association, 2018, 319, 896. | 7.4 | 252 |
| 84 | The patient's perspective on breast radiotherapy: Initial fears and expectations versus reality. Cancer, 2018, 124, 1673-1681. | 4.1 | 30 |
| 85 | Potential Impact of ⁶⁸ Ga-PSMA-11 PET/CT on the Planning of Definitive Radiation Therapy for Prostate Cancer. Journal of Nuclear Medicine, 2018, 59, 1714-1721. | 5.0 | 81 |
| 86 | Long-term Outcomes With Ifosfamide-based Hypofractionated Preoperative Chemoradiotherapy for Extremity Soft Tissue Sarcomas. American Journal of Clinical Oncology: Cancer Clinical Trials, 2018, 41, 1154-1161. | 1.3 | 35 |
| 87 | A Prospective Phase 2 Study Evaluating Safety and Efficacy of Combining Stereotactic Body Radiation Therapy With Heat-based Ablation for Centrally Located Lung Tumors. International Journal of Radiation Oncology Biology Physics, 2018, 101, 564-573. | 0.8 | 12 |
| 88 | Patient-reported quality of life outcomes after de-escalated chemoradiation for human papillomavirus-positive oropharyngeal carcinoma: Findings from a phase 2 trial. Cancer, 2018, 124, 521-529. | 4.1 | 21 |
| 89 | Assessing the Effect of Lifetime Contralateral Breast Cancer Risk on the Selection of Contralateral Prophylactic Mastectomy for Unilateral Breast Cancer. Clinical Breast Cancer, 2018, 18, e205-e218. | 2.4 | 5 |
| 90 | ⁶⁸ Ga-PSMA-11 PET/CT Mapping of Prostate Cancer Biochemical Recurrence After Radical Prostatectomy in 270 Patients with a PSA Level of Less Than 1.0 ng/mL: Impact on Salvage Radiotherapy Planning. Journal of Nuclear Medicine, 2018, 59, 230-237. | 5.0 | 226 |

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|-----|--|------|-----------|
| 91 | First Postprostatectomy Ultrasensitive Prostate-specific Antigen Predicts Survival in Patients with High-risk Prostate Cancer Pathology. <i>European Urology Oncology</i> , 2018, 1, 378-385. | 5.4 | 4 |
| 92 | Retrospective evaluation of decision-making for pancreatic stereotactic MR-guided adaptive radiotherapy. <i>Radiotherapy and Oncology</i> , 2018, 129, 319-325. | 0.6 | 43 |
| 93 | Accelerated 3D bSSFP imaging for treatment planning on an MRI-guided radiotherapy system. <i>Medical Physics</i> , 2018, 45, 2595-2602. | 3.0 | 10 |
| 94 | Respiratory motion-resolved, self-gated 4D-MRI using Rotating Cartesian K-space (ROCK): Initial clinical experience on an MRI-guided radiotherapy system. <i>Radiotherapy and Oncology</i> , 2018, 127, 467-473. | 0.6 | 19 |
| 95 | Clinical Outcomes for Patients With Gleason Score 10 Prostate Adenocarcinoma: Results From a Multi-institutional Consortium Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 101, 883-888. | 0.8 | 10 |
| 96 | Content Validity of Anatomic Site-Specific Patient-Reported Outcomes Version of the Common Terminology Criteria for Adverse Events (PRO-CTCAE) Item Sets for Assessment of Acute Symptomatic Toxicities in Radiation Oncology. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 44-52. | 0.8 | 31 |
| 97 | Stereotactic MRI-guided Adaptive Radiation Therapy (SMART) for Locally Advanced Pancreatic Cancer: A Promising Approach. <i>Cureus</i> , 2018, 10, e2324. | 0.5 | 17 |
| 98 | Stereotactic Magnetic Resonance-guided Online Adaptive Radiotherapy for Oligometastatic Breast Cancer: A Case Report. <i>Cureus</i> , 2018, 10, e2368. | 0.5 | 8 |
| 99 | Magnetic Resonance Imaging Guidance Mitigates the Effects of Intrafraction Prostate Motion During Stereotactic Body Radiotherapy for Prostate Cancer. <i>Cureus</i> , 2018, 10, e2442. | 0.5 | 6 |
| 100 | Magnetic Resonance-guided Inter-fraction Monitoring Opens Doors to Delivering Safer Reirradiation: An Illustrative Case Report and Discussion. <i>Cureus</i> , 2018, 10, e2479. | 0.5 | 6 |
| 101 | MRI-guided Dose-escalated Salvage Radiotherapy for Bulky Bladder Neck Recurrence of Prostate Cancer. <i>Cureus</i> , 2018, 10, e2360. | 0.5 | 2 |
| 102 | Feasibility evaluation of diffusion-weighted imaging using an integrated MRI-radiotherapy system for response assessment to neoadjuvant therapy in rectal cancer. <i>British Journal of Radiology</i> , 2017, 90, 20160739. | 2.2 | 43 |
| 103 | Reply to Thomas Van den Broeck, R. Jeffrey Karnes, and Steven Joniau's Letter to the Editor re: Amar U. Kishan, Talha Shaikh, Pin-Chieh Wang, et al. Clinical Outcomes for Patients with Gleason Score 9-10 Prostate Adenocarcinoma Treated With Radiotherapy or Radical Prostatectomy: A Multi-institutional Comparative Analysis. <i>Eur Urol</i> 2017;71:766-73. <i>European Urology</i> , 2017, 72, e123-e124. | 1.9 | 2 |
| 104 | Treatment trends for patients with brain metastases: Does practice reflect the data?. <i>Cancer</i> , 2017, 123, 2274-2282. | 4.1 | 27 |
| 105 | Pattern of solid and hematopoietic second malignancy after local therapy for prostate cancer. <i>Radiotherapy and Oncology</i> , 2017, 123, 133-138. | 0.6 | 12 |
| 106 | Reduced-dose radiotherapy for human papillomavirus-associated squamous-cell carcinoma of the oropharynx: a single-arm, phase 2 study. <i>Lancet Oncology</i> , The, 2017, 18, 803-811. | 10.7 | 261 |
| 107 | In Reply to Scott. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 217. | 0.8 | 0 |
| 108 | Prostate Cancer Antigen 3 Score Does Not Predict for Adverse Pathologic Features at Radical Prostatectomy or for Progression-free Survival in Clinically Localized, Intermediate- and High-risk Prostate Cancer. <i>Urology</i> , 2017, 107, 171-177. | 1.0 | 3 |

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|-----|--|-----|-----------|
| 109 | Magnetic resonance imaging guided reirradiation of recurrent and second primary head and neck cancer. <i>Advances in Radiation Oncology</i> , 2017, 2, 167-175. | 1.2 | 28 |
| 110 | External Beam Radiation Therapy With a Brachytherapy Boost Versus Radical Prostatectomy in Gleason Pattern 5 Prostate Cancer: A Population-Based Cohort Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 1045-1052. | 0.8 | 12 |
| 111 | Long term results from a prospective database on high dose rate (HDR) interstitial brachytherapy for primary cervical carcinoma. <i>Gynecologic Oncology</i> , 2017, 144, 21-27. | 1.4 | 12 |
| 112 | Exploring Value From the Patient's Perspective Between Modern Radiation Therapy Modalities for Localized Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 516-525. | 0.8 | 22 |
| 113 | Location Matters: Stage I Non-Small-cell Carcinomas of the Lower Lobes Treated With Stereotactic Body Radiation Therapy Are Associated With Poor Outcomes. <i>Clinical Lung Cancer</i> , 2017, 18, e137-e142. | 2.6 | 21 |
| 114 | High-dose-rate brachytherapy monotherapy without androgen deprivation therapy for intermediate-risk prostate cancer. <i>Brachytherapy</i> , 2017, 16, 299-305. | 0.5 | 18 |
| 115 | Urinary toxicity after stereotactic body radiotherapy: The boy who cried wolf?. <i>Cancer</i> , 2017, 123, 531-532. | 4.1 | 0 |
| 116 | Pretreatment 3T multiparametric MRI staging predicts for biochemical failure in high-risk prostate cancer treated with combination high-dose-rate brachytherapy and external beam radiotherapy. <i>Brachytherapy</i> , 2017, 16, 1106-1112. | 0.5 | 19 |
| 117 | Radioresistance of the breast tumor is highly correlated to its level of cancer stem cell and its clinical implication for breast irradiation. <i>Radiotherapy and Oncology</i> , 2017, 124, 455-461. | 0.6 | 37 |
| 118 | Gaps in Radiation Therapy Awareness: Results From an Educational Multi-institutional Survey of US Internal Medicine Residents. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 98, 1153-1161. | 0.8 | 16 |
| 119 | Predictors associated with MRI surveillance screening in women with a personal history of unilateral breast cancer but without a genetic predisposition for future contralateral breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017, 166, 145-156. | 2.5 | 1 |
| 120 | Clinical Outcomes for Patients with Gleason Score 9-10 Prostate Adenocarcinoma Treated With Radiotherapy or Radical Prostatectomy: A Multi-institutional Comparative Analysis. <i>European Urology</i> , 2017, 71, 766-773. | 1.9 | 83 |
| 121 | Online Adaptive Radiation Therapy: Implementation of a New Process of Care. <i>Cureus</i> , 2017, 9, e1618. | 0.5 | 77 |
| 122 | Radiation therapy in the management of breast cancer brain metastases: the impact of receptor status on treatment response, intracranial recurrence, and survival. <i>Journal of Radiation Oncology</i> , 2016, 5, 401-409. | 0.7 | 0 |
| 123 | Technical Note: Dosimetric effects of couch position variability on treatment plan quality with an MRI-guided Co-60 radiation therapy machine. <i>Medical Physics</i> , 2016, 43, 4514-4519. | 3.0 | 0 |
| 124 | The significance of PTV dose coverage on cancer control outcomes in early stage non-small cell lung cancer patients treated with highly ablative stereotactic body radiation therapy. <i>British Journal of Radiology</i> , 2016, 89, 20150963. | 2.2 | 17 |
| 125 | Pretreatment Anemia Portends Poor Survival and Nonlocal Disease Progression in Patients with Stage I Non-Small Cell Lung Cancer Treated with Stereotactic Body Radiation Therapy. <i>Journal of Thoracic Oncology</i> , 2016, 11, 1319-1325. | 1.1 | 16 |
| 126 | Clinical Indicators of Psychosocial Distress Predict for Acute Radiation-Induced Fatigue in Patients Receiving Adjuvant Radiation Therapy for Breast Cancer: An Analysis of Patient-Reported Outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 95, 946-955. | 0.8 | 13 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Utilizing time-driven activity-based costing to understand the short- and long-term costs of treating localized, low-risk prostate cancer. <i>Cancer</i> , 2016, 122, 447-455. | 4.1 | 123 |
| 128 | A treatment planning comparison between modulated tri-cobalt-60 teletherapy and linear accelerator-based stereotactic body radiotherapy for central early-stage non-small cell lung cancer. <i>Medical Dosimetry</i> , 2016, 41, 87-91. | 0.9 | 31 |
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