Sushil Beriwal

List of Publications by Year in Descending Order

240 papers	4,535 citations	33 h-index	58 g-index
263 ext. papers	5,691 ext. citations	2.1 avg, IF	5.6 L-index

#	Paper	IF	Citations
240	Utilization of radiation therapy and impact on outcomes in spermatic cord sarcomas in the United States.. *Journal of Clinical Oncology*, **2022**, 40, 419-419	2.2	
239	Definitive chemoradiation or radiation therapy alone for the management of vulvar cancer.. *International Journal of Gynecological Cancer*, **2022**, 32, 332-337	3.5	1
238	In Regard to Jagsi et al.. *International Journal of Radiation Oncology Biology Physics*, **2022**, 112, 1063-1064	4	1
237	In Regard to Schumacher et al.. *International Journal of Radiation Oncology Biology Physics*, **2022**, 113, 233-234	4	1
236	Radiotherapy with genomic-adjusted radiation dose. *Lancet Oncology, The*, **2021**, 22, e469	21.7	
235	Hypofractionated Prostate Radiation Therapy: Adoption and Dosimetric Adherence Through Clinical Pathways in an Integrated Oncology Network. *JCO Oncology Practice*, **2021**, 17, e537-e547	2.3	2
234	Utility of Prophylactic Cranial Irradiation for Extensive-Stage Small-Cell Lung Cancer in the MRI Screening Era. *Clinical Lung Cancer*, **2021**, 22, e808-e816	4.9	2
233	In regard to Hall et al and Small et al. *International Journal of Radiation Oncology Biology Physics*, **2021**, 109, 1125-1126	4	
232	Optimal overall treatment time for adjuvant therapy for women with completely resected, node-positive vulvar cancer. *Gynecologic Oncology*, **2021**, 161, 63-69	4.9	2
231	Red Blood Cell Transfusion Practices for Patients With Cervical Cancer Undergoing Radiotherapy. *JAMA Network Open*, **2021**, 4, e213531	10.4	1
230	Cost-Effectiveness of Prophylactic Cranial Irradiation Versus MRI Surveillance for Extensive-Stage Small Cell Lung Cancer. *International Journal of Radiation Oncology Biology Physics*, **2021**, 111, 1186-1194	4	1
229	Feasibility of breast radiation therapy in a Fanconi Anemia patient diagnosed with breast cancer: A case report and review of literature. *Clinical and Translational Radiation Oncology*, **2021**, 28, 129-132	4.6	
228	Do air gaps with image-guided vaginal cuff brachytherapy impact failure rates in patients with high-intermediate risk FIGO Stage I endometrial cancer?. *Brachytherapy*, **2021**, 20, 512-518	2.4	0
227	Cost-effectiveness analysis of p53 immunohistochemical testing in stage I and II high-risk endometrial cancer.. *Journal of Clinical Oncology*, **2021**, 39, e18838-e18838	2.2	
226	A novel external beam radiotherapy method for cervical cancer patients using virtual straight or bending boost areas; an in-silico feasibility study. *Radiation Oncology*, **2021**, 16, 110	4.2	
225	In reply to Giuliani et al. *Brachytherapy*, **2021**, 20, 1343	2.4	
224	Dose Summation Strategies for External Beam Radiation Therapy and Brachytherapy in Gynecologic Malignancy: A Review from the NRG Oncology and NCTN Medical Physics Subcommittees. *International Journal of Radiation Oncology Biology Physics*, **2021**, 111, 999-1010	4	1

223	Intraprostatic calcification and biochemical recurrence in men treated with cesium-131 prostate brachytherapy. *Brachytherapy*, **2021**, 20, 859-865	2.4	1
222	Quality of Regional Nodal Irradiation Plans in Breast Cancer Patients Across a Large Network-Can We Translate Results From Randomized Trials Into the Clinic?. *Practical Radiation Oncology*, **2021**, 11, e30-e35	2.8	3
221	Ureteral stenosis after 3D MRI-based brachytherapy for cervical cancer - Have we identified all the risk factors?. *Radiotherapy and Oncology*, **2021**, 155, 86-92	5.3	1
220	NRG Oncology/RTOG Consensus Guidelines for Delineation of Clinical Target Volume for Intensity Modulated Pelvic Radiation Therapy in Postoperative Treatment of Endometrial and Cervical Cancer: An Update. *International Journal of Radiation Oncology Biology Physics*, **2021**, 109, 413-424	4	17
219	Treatment selection and survival outcomes in Early-Stage peripheral T-Cell lymphomas: does anaplastic lymphoma kinase mutation impact the benefit of consolidative radiotherapy?. *Leukemia and Lymphoma*, **2021**, 62, 538-548	1.9	0
218	The Case for Brachytherapy: Why It Deserves a Renaissance. *Advances in Radiation Oncology*, **2021**, 6, 100605	3.3	1
217	Complications of intracavitary brachytherapy for gynecologic cancers and their management: A comprehensive review. *Brachytherapy*, **2021**, 20, 984-994	2.4	0
216	Radiation Oncology Alternative Payment Model (APM): An Introduction and Primer for the Proposed Rule for Practices and Providers. *Practical Radiation Oncology*, **2021**, 11, e22-e29	2.8	7
215	Intraprostatic calcification and biochemical recurrence in men treated with Cs-131 prostate brachytherapy.. *Journal of Clinical Oncology*, **2021**, 39, 237-237	2.2	
214	Comparison of Radiation With or Without Concurrent Trastuzumab for HER2-Positive Ductal Carcinoma In Situ Resected by Lumpectomy: A Phase III Clinical Trial. *Journal of Clinical Oncology*, **2021**, 39, 2367-2374	2.2	4
213	A Multi-Institutional Analysis of Adjuvant Chemotherapy and Radiation Sequence in Women With Stage IIIC Endometrial Cancer. *International Journal of Radiation Oncology Biology Physics*, **2021**, 110, 1423-1431	4	3
212	Is Distant Metastasis-Free Survival Lead Time Bias?. *Journal of Clinical Oncology*, **2021**, 39, 2844	2.2	1
211	Why De-Intensification is not Possible in HPV-Associated Cervical Cancer. *Seminars in Radiation Oncology*, **2021**, 31, 339-348	5.5	0
210	Physician-Predicted Prognosis and Palliative Radiotherapy Treatment Utilization at the End of Life: An Audit of a Large Cancer Center Network. *Journal of Pain and Symptom Management*, **2020**, 60, 898-905.e7	4.8	2
209	Optimizing Radiation Therapy to Boost Systemic Immune Responses in Breast Cancer: A Critical Review for Breast Radiation Oncologists. *International Journal of Radiation Oncology Biology Physics* , **2020**, 108, 227-241	4	11
208	Radiation Therapy for Cervical Cancer: Executive Summary of an ASTRO Clinical Practice Guideline. *Practical Radiation Oncology*, **2020**, 10, 220-234	2.8	43
207	Radiation therapy for gynecologic malignancies during the COVID-19 pandemic: International expert consensus recommendations. *Gynecologic Oncology*, **2020**, 158, 244-253	4.9	18
206	External validation of life expectancy prognostic models in patients evaluated for palliative radiotherapy at the end-of-life. *Cancer Medicine*, **2020**, 9, 5781-5787	4.8	3

205	Patient treatment and outcome after breast cancer orbital and periorbital metastases: a comprehensive case series including analysis of lobular versus ductal tumor histology. *Breast Cancer Research*, **2020**, 22, 70	8.3	6
204	American Brachytherapy Society working group report on the patterns of care and a literature review of reirradiation for gynecologic cancers. *Brachytherapy*, **2020**, 19, 127-138	2.4	7
203	Declining brachytherapy utilization for cervical cancer patients - Have we reversed the trend?. *Gynecologic Oncology*, **2020**, 156, 583-590	4.9	8
202	Race-driven survival differential in women diagnosed with endometrial cancers in the USA. *International Journal of Gynecological Cancer*, **2020**, 30, 1893-1901	3.5	4
201	18F-Fluciclovine PET/MRI in a Patient With Squamous Cell Carcinoma of the Uterine Cervix Correlated With 18F-FDG PET/CT. *Clinical Nuclear Medicine*, **2020**, 45, 802-804	1.7	2
200	Nodal Recurrence From Prostate Adenocarcinoma: Curable or Incurable?. *International Journal of Radiation Oncology Biology Physics*, **2020**, 106, 236-237	4	3
199	Cleaning without SOAP: How Program Directors Should Respond to Going Unmatched in 2020. *International Journal of Radiation Oncology Biology Physics*, **2020**, 106, 241-242	4	8
198	Drivers of 30- and 90-day Postoperative Death After Neoadjuvant Chemoradiation for Esophageal Cancer. *Annals of Thoracic Surgery*, **2020**, 109, 921-926	2.7	3
197	Resident experience in brachytherapy: An analysis of Accreditation Council for Graduate Medical Education case logs for intracavitary and interstitial brachytherapy from 2007 to 2018. *Brachytherapy*, **2020**, 19, 718-724	2.4	4
196	Assessment of deep inspiration breath hold technique setup reproducibility using mega voltage imaging for left breast cancer radiation therapy-integrated network study. *Medical Dosimetry*, **2020** , 45, 28-33	1.3	1
195	Diagnostic Value of FDG PET/MRI in Females With Pelvic Malignancy-A Systematic Review of the Literature. *Frontiers in Oncology*, **2020**, 10, 519440	5.3	6
194	Dose-escalated intensity modulated radiation therapy in patients with locally-advanced vulvar cancer - does it increase response rate?. *Gynecologic Oncology*, **2020**, 159, 657-662	4.9	4
193	The ASTRO clinical practice guidelines in cervical cancer: Optimizing radiation therapy for improved outcomes. *Gynecologic Oncology*, **2020**, 159, 607-610	4.9	6
192	Cesium-131 prostate brachytherapy: A single institutional long-term experience. *Brachytherapy*, **2020**, 19, 298-304	2.4	3
191	Acute patient-reported bowel quality of life and rectal bleeding with the combination of prostate external beam radiation, low-dose-rate brachytherapy boost, and SpaceOAR. *Brachytherapy*, **2020**, 19, 477-483	2.4	3
190	F-FDG PET/MRI Primary Staging of Cervical Cancer: A Pilot Study with PET/CT Comparison. *Journal of Nuclear Medicine Technology*, **2020**, 48, 331-335	1.1	1
189	In Reply to Pohar. *International Journal of Radiation Oncology Biology Physics*, **2020**, 108, 836	4	
188	Temporal Trends of Resident Experience in External Beam Radiation Therapy Cases: Analysis of ACGME Case Logs from 2007 to 2018. *International Journal of Radiation Oncology Biology Physics*, **2020**, 106, 37-42	4	2

187	Regional Recurrence Rates With or Without Complete Axillary Dissection for Breast Cancer Patients with Node-Positive Disease on Sentinel Lymph Node Biopsy after Neoadjuvant Chemotherapy. *Advances in Radiation Oncology*, **2020**, 5, 163-170	3.3	6
186	In Reply to Miranda Degrande and Hanna. *International Journal of Radiation Oncology Biology Physics*, **2019**, 104, 221-222	4	
185	Correlation between real-time intraoperative and postoperative dosimetry and its implications on intraoperative planning. *Brachytherapy*, **2019**, 18, 338-347	2.4	1
184	Optimal adjuvant therapy in clinically N2 non-small cell lung cancer patients undergoing neoadjuvant chemotherapy and surgery: The importance of pathological response and lymph node ratio. *Lung Cancer*, **2019**, 133, 136-143	5.9	11
183	Impact of histological grade on oncologic outcomes in clinical stage I patients with endometrial carcinoma patients after definitive primary radiation therapy. *International Journal of Gynecological Cancer*, **2019**,	3.5	1
182	Lag Time Between Evidence and Guidelines: Can Clinical Pathways Bridge the Gap?. *Journal of Oncology Practice*, **2019**, 15, e195-e201	3.1	8
181	Is Multifocal Regression a Risk Factor for Ipsilateral Breast Tumor Recurrence in the Modern Era After Neoadjuvant Chemotherapy and Breast Conservation Therapy?. *International Journal of Radiation Oncology Biology Physics*, **2019**, 104, 869-876	4	6
180	Neoadjuvant Chemoradiation Therapy Followed by Extrafascial Hysterectomy in Locally Advanced Type II Endometrial Cancer Clinically Extending to Cervix. *Practical Radiation Oncology*, **2019**, 9, 248-256	2.8	9
179	Reddit and Radiation Therapy: A Descriptive Analysis of Posts and Comments Over 7 Years by Patients and Health Care Professionals. *Advances in Radiation Oncology*, **2019**, 4, 345-353	3.3	10
178	Digital Era of Mobile Communications and Smartphones: A Novel Analysis of Patient Comprehension of Cancer-Related Information Available Through Mobile Applications. *Cancer Investigation*, **2019**, 37, 127-133	2.1	7
177	Long-Term Patient-Reported Rectal Bleeding and Bowel-Related Quality of Life After Cs-131 Prostate Brachytherapy. *International Journal of Radiation Oncology Biology Physics*, **2019**, 104, 622-630	4	8
176	Interstitial Brachytherapy - Definitive and Adjuvant. *Practical Guides in Radiation Oncology*, **2019**, 197-236	6	
175	Magnetic resonance imaging response in patients treated with definitive radiation therapy for medically inoperable endometrial cancer-Does it predict treatment response?. *Brachytherapy*, **2019**, 18, 437-444	2.4	3
174	Patterns of care and outcomes in small cell carcinoma of the prostate: A national cancer database analysis. *Prostate*, **2019**, 79, 1457-1461	4.2	10
173	Compendium of fractionation choices for gynecologic HDR brachytherapy-An American Brachytherapy Society Task Group Report. *Brachytherapy*, **2019**, 18, 429-436	2.4	29
172	Salvage Curative-Intent Reirradiation Stereotactic Body Radiation Therapy for Isolated Pelvic and/or Paraortic Recurrences of Gynecologic Malignancies. *Practical Radiation Oncology*, **2019**, 9, 418-425	2.8	4
171	How might financial pressures have impacted brachytherapy? A proposed narrative to explain the declines in cervical and prostate brachytherapy utilization. *Brachytherapy*, **2019**, 18, 780-786	2.4	1
170	National patterns of care for early-stage penile cancers in the United States: How is radiation and brachytherapy utilized?. *Brachytherapy*, **2019**, 18, 503-509	2.4	5

169	Early clinical experience with varian halcyon V2 linear accelerator: Dual-isocenter IMRT planning and delivery with portal dosimetry for gynecological cancer treatments. *Journal of Applied Clinical Medical Physics*, **2019**, 20, 111-120	2.3	9
168	Role of Locoregional Treatment in Vulvar Cancer With Pelvic Lymph Node Metastases: Time to Reconsider FIGO Staging?. *Journal of the National Comprehensive Cancer Network: JNCCN*, **2019**, 17, 922-930	7.3	3
167	Management of Nodal Disease in Advanced Cervical Cancer. *Seminars in Radiation Oncology*, **2019**, 29, 158-165	5.5	19
166	Single-Institution Experience in 3D MRI-Based Brachytherapy for Cervical Cancer for 239 Women: Can Dose Overcome Poor Response?. *International Journal of Radiation Oncology Biology Physics*, **2019**, 104, 157-164	4	7
165	A proposal for a new classification of "unfavorable risk criteria" in patients with stage I endometrial cancer. *International Journal of Gynecological Cancer*, **2019**, 29, 1086-1093	3.5	1
164	The Prognostic Significance of p16 Status in Patients With Vulvar Cancer Treated With Vulvectomy and Adjuvant Radiation. *International Journal of Radiation Oncology Biology Physics*, **2019**, 103, 152-160	4	6
163	Hypofractionated Whole-Breast Irradiation in Large-Breasted Women-Is There a Dosimetric Predictor for Acute Skin Toxicities?. *International Journal of Radiation Oncology Biology Physics*, **2019**, 103, 71-77	4	16
162	Outcomes after definitive re-irradiation with 3D brachytherapy with or without external beam radiation therapy for vaginal recurrence of endometrial cancer. *Gynecologic Oncology*, **2019**, 152, 581-586	4.9	9
161	The Lack of Consensus of International Contouring Guidelines for the Dorsal Border of the Chest Wall Clinical Target Volume: What is the Impact on Organs at Risk and Relationships to Patterns of Recurrence in the Modern Era?. *Advances in Radiation Oncology*, **2019**, 4, 35-42	3.3	5
160	Use of Functional Magnetic Resonance Imaging in Cervical Cancer Patients With Incomplete Response on Positron Emission Tomography/Computed Tomography After Image-Based High-Dose-Rate Brachytherapy. *International Journal of Radiation Oncology Biology Physics*, **2018**, 102, 1008-1013	4	4
159	Locally Advanced Uterine Cancer: A Multimodality Model or Muddle?. *International Journal of Radiation Oncology Biology Physics*, **2018**, 100, 287-288	4	4
158	Utilizing clinical pathways and web-based conferences to improve quality of care in a large integrated network using breast cancer radiation therapy as the model. *Radiation Oncology*, **2018**, 13, 44	4.2	4
157	Cost-effectiveness analysis of salvage therapies in locoregional previously irradiated head and neck cancer. *Head and Neck*, **2018**, 40, 1743-1751	4.2	4
156	Single-institutional outcomes of adjuvant brachytherapy for Stage I endometrial cancer-Are outcomes consistent with randomized studies?. *Brachytherapy*, **2018**, 17, 564-570	2.4	1
155	Radiology Online Patient Education Materials Provided by Major University Hospitals: Do They Conform to NIH and AMA Guidelines?. *Current Problems in Diagnostic Radiology*, **2018**, 47, 75-79	1.6	11
154	Standardization of nodal radiation therapy through changes to a breast cancer clinical pathway throughout a large, integrated cancer center network. *Practical Radiation Oncology*, **2018**, 8, 4-12	2.8	5
153	Long-Term Survivorship Following Stereotactic Radiosurgery Alone for Brain Metastases: Risk of Intracranial Failure and Implications for Surveillance and Counseling. *Neurosurgery*, **2018**, 83, 203-209	3.2	4
152	Assessing Changes in the Activity Levels of Breast Cancer Patients During Radiation Therapy. *Clinical Breast Cancer*, **2018**, 18, e1-e6	3	10

151	Image-based multichannel vaginal cylinder brachytherapy for the definitive treatment of gynecologic malignancies in the vagina. *Gynecologic Oncology*, **2018**, 150, 293-299	4.9	12
150	Improved survival with adjuvant brachytherapy in stage IA endometrial cancer of unfavorable histology. *Gynecologic Oncology*, **2018**, 151, 82-90	4.9	13
149	Twitter and brachytherapy: An analysis of "tweets" over six years by patients and health care professionals. *Brachytherapy*, **2018**, 17, 1004-1010	2.4	9
148	A National WestlawNext Database Analysis of Malpractice Litigation in Radiation Oncology. *Federal Practitioner: for the Health Care Professionals of the VA, DoD, and PHS*, **2018**, 35, S44-S52	0.7	
147	What Do Patients Think About Their Radiation Oncologists? An Assessment of Online Patient Reviews on Healthgrades. *Cureus*, **2018**, 10, e2165	1.2	9
146	How Do Patients Rate Their Radiation Oncologists in the Modern Era: An Analysis of Vitals.com. *Cureus*, **2018**, 10, e3312	1.2	4
145	Definitive local therapy is associated with improved overall survival in metastatic cervical cancer. *Practical Radiation Oncology*, **2018**, 8, e377-e385	2.8	9
144	Declining brachytherapy utilization for high-risk prostate cancer-Can clinical pathways reverse the trend?. *Brachytherapy*, **2018**, 17, 895-898	2.4	5
143	Survival Benefit of Adjuvant Brachytherapy After Hysterectomy With Positive Surgical Margins in Cervical Cancer. *International Journal of Radiation Oncology Biology Physics*, **2018**, 102, 373-382	4	11
142	Workflow and efficiency in MRI-based high-dose-rate brachytherapy for cervical cancer in a high-volume brachytherapy center. *Brachytherapy*, **2018**, 17, 753-760	2.4	12
141	Is completion axillary lymph node dissection necessary in patients who are underrepresented in the ACOSOG Z0011 trial?. *Advances in Radiation Oncology*, **2018**, 3, 258-264	3.3	9
140	American Brachytherapy Society Task Group Report: Long-term control and toxicity with brachytherapy for localized breast cancer. *Brachytherapy*, **2017**, 16, 13-21	2.4	8
139	American Brachytherapy Task Group Report: A pooled analysis of clinical outcomes for high-dose-rate brachytherapy for cervical cancer. *Brachytherapy*, **2017**, 16, 22-43	2.4	23
138	A peer review process as part of the implementation of clinical pathways in radiation oncology: Does it improve compliance?. *Practical Radiation Oncology*, **2017**, 7, 332-338	2.8	9
137	RE: Adjuvant Radiation Therapy and Chemotherapy in Merkel Cell Carcinoma: Survival Analyses of 6908 Cases From the National Cancer Data Base. *Journal of the National Cancer Institute*, **2017**, 109,	9.7	8
136	In reply to Chang et al.: Contouring guidelines for post-mastectomy radiotherapy a cry for international consensus. *Radiotherapy and Oncology*, **2017**, 123, 483-484	5.3	6
135	Glioblastoma multiforme (GBM) in the elderly: initial treatment strategy and overall survival. *Journal of Neuro-Oncology*, **2017**, 134, 107-118	4.8	19
134	Adjuvant Chemoradiation Therapy for Cervical Cancer and Effect of Timing and Duration on Treatment Outcome. *International Journal of Radiation Oncology Biology Physics*, **2017**, 98, 1132-1141	4	13

133	Long-Term Quality of Life in Prostate Cancer Patients Treated With Cesium-131. *International Journal of Radiation Oncology Biology Physics*, **2017**, 98, 1053-1058	4	4
132	Online palliative care and oncology patient education resources through Google: Do they meet national health literacy recommendations?. *Practical Radiation Oncology*, **2017**, 7, 306-310	2.8	25
131	The impact of the omission or inadequate dosing of radiotherapy in extranodal natural killer T-cell lymphoma, nasal type, in the United States. *Cancer*, **2017**, 123, 3176-3185	6.4	33
130	Revisiting Milan cervical cancer study: Do the original findings hold in the era of chemotherapy?. *Gynecologic Oncology*, **2017**, 144, 299-304	4.9	1
129	Image-guided tandem and cylinder brachytherapy as monotherapy for definitive treatment of inoperable endometrial carcinoma. *Gynecologic Oncology*, **2017**, 147, 302-308	4.9	12
128	The Future of Altered Fractionation. *Medical Radiology*, **2017**, 41-63	0.2	
127	Stereotactic body radiotherapy for locally-advanced unresectable pancreatic cancer-patterns of care and overall survival. *Journal of Gastrointestinal Oncology*, **2017**, 8, 766-777	2.8	16
126	Reputation Management and Content Control: An Analysis of Radiation OncologistsQDigital Identities. *International Journal of Radiation Oncology Biology Physics*, **2017**, 99, 1083-1091	4	10
125	Genomics and 3-Dimensional Brachytherapy for Cervical Cancer: Significant Steps Forward. *International Journal of Radiation Oncology Biology Physics*, **2017**, 99, 505-509	4	
124	American Brachytherapy Society recurrent carcinoma of the endometrium task force patterns of care and review of the literature. *Brachytherapy*, **2017**, 16, 1129-1143	2.4	17
123	Differences in urethral dosimetry between CT and MR imaging in multichannel vaginal cylinder brachytherapy. *Brachytherapy*, **2017**, 16, 964-967	2.4	2
122	Standardization of radiation therapy dose for locally advanced non-small cell lung cancer through changes to a lung cancer clinical pathway in a large, integrated comprehensive cancer center network. *Practical Radiation Oncology*, **2017**, 7, e551-e557	2.8	2
121	Adjuvant Radiation Therapy for Margin-Positive Vulvar Squamous Cell Carcinoma: Defining the Ideal Dose-Response Using the National Cancer Data Base. *International Journal of Radiation Oncology Biology Physics*, **2017**, 97, 107-117	4	22
120	Long-term outcomes using adjuvant pelvic intensity modulated radiation therapy (IMRT) for endometrial carcinoma. *Practical Radiation Oncology*, **2017**, 7, 19-25	2.8	8
119	External beam techniques to boost cervical cancer when brachytherapy is not an option-theories and applications. *Annals of Translational Medicine*, **2017**, 5, 207	3.2	21
118	Results of a Single Institution Experience with Dose-Escalated Chemoradiation for Locally Advanced Unresectable Non-Small Cell Lung Cancer. *Frontiers in Oncology*, **2017**, 7, 1	5.3	35
117	Exceptional Eight-year Response to Stereotactic Radiosurgery Monotherapy for Multiple Brain Metastases. *Cureus*, **2017**, 9, e2001	1.2	1
116	Outcomes of stage II endometrial cancer: The UPMC Hillman Cancer Center experience. *Gynecologic Oncology*, **2017**, 147, 315-319	4.9	6

115	Gynecologic Cancer and High-Dose Rate Brachytherapy: Cervical, Endometrial, Vaginal, Vulva and Clinical Appendix **2017**, 399-456		
114	Surveillance and Radiation Therapy for Stage I Seminoma--Have We Learned From the Evidence?. *International Journal of Radiation Oncology Biology Physics*, **2016**, 94, 75-84	4	14
113	Can chemotherapy boost the survival benefit of adjuvant radiotherapy in early stage cervical cancer with intermediate risk factors? A population based study. *Gynecologic Oncology*, **2016**, 143, 539-544	4.9	11
112	Pathways Clinical Decision Support for Appropriate Use of Key Biomarkers. *Journal of Oncology Practice*, **2016**, 12, e681-7	3.1	9
111	Confirmation of proposed human papillomavirus risk-adapted staging according to AJCC/UICC TNM criteria for positive oropharyngeal carcinomas. *Cancer*, **2016**, 122, 2021-30	6.4	20
110	International Medical Graduates in Radiation Oncology: Historical Trends and Comparison With Other Medical Specialties. *International Journal of Radiation Oncology Biology Physics*, **2016**, 95, 1102-6	4	5
109	Consensus Recommendations for Radiation Therapy Contouring and Treatment of Vulvar Carcinoma. *International Journal of Radiation Oncology Biology Physics*, **2016**, 95, 1191-200	4	57
108	Underutilization of radiation therapy in early-stage marginal zone lymphoma negatively impacts overall survival. *Practical Radiation Oncology*, **2016**, 6, e97-e105	2.8	7
107	Gynecologic Brachytherapy: Cervical Cancer. *Medical Radiology*, **2016**, 269-278	0.2	
106	Gynecologic Brachytherapy: Vaginal Cancer. *Medical Radiology*, **2016**, 279-285	0.2	
105	Gynecologic Brachytherapy: Endometrial Cancer. *Medical Radiology*, **2016**, 253-268	0.2	
104	Anaplastic thyroid cancer: Prognostic factors, patterns of care, and overall survival. *Head and Neck*, **2016**, 38 Suppl 1, E2083-90	4.2	62
103	Reply to A.J. Olszewski et al. *Journal of Clinical Oncology*, **2016**, 34, 1427-8	2.2	
102	An analysis of appropriate delivery of postoperative radiation therapy for endometrial cancer using the RAND/UCLA Appropriateness Method: Executive summary. *Advances in Radiation Oncology*, **2016**, 1, 26-34	3.3	7
101	In regard to Wu and Vapiwala et al. *International Journal of Radiation Oncology Biology Physics*, **2016**, 94, 858-9	4	2
100	Cost-Effectiveness Analysis of Stereotactic Body Radiation Therapy Compared With Radiofrequency Ablation for Inoperable Colorectal Liver Metastases. *International Journal of Radiation Oncology Biology Physics*, **2016**, 95, 1175-83	4	17
99	Internal Mammary Node Radiation in Light of the EORTC 22922 and MA.20 Trials-What Have We Really Learned?. *JAMA Oncology*, **2016**, 2, 992-3	13.4	10
98	Progress in Vulvar and Endometrial Cancers: Exploiting Anatomy and Biology and Improving Systemic Therapy. *International Journal of Radiation Oncology Biology Physics*, **2016**, 96, 1-5	4	3

97	Proton radiotherapy for gynecologic neoplasms. *Acta Oncologica*, **2016**, 55, 1257-1265	3.2	18
96	Primary radiotherapy for nonsurgically managed Stage I endometrial cancer: Utilization and impact of brachytherapy. *Brachytherapy*, **2015**, 14, 373-9	2.4	18
95	Patterns of care for omission of radiation therapy for elderly women with early-stage breast cancer receiving hormonal therapy. *Practical Radiation Oncology*, **2015**, 5, e267-73	2.8	12
94	Impact of adjuvant chemotherapy with radiation for node-positive vulvar cancer: A National Cancer Data Base (NCDB) analysis. *Gynecologic Oncology*, **2015**, 137, 365-72	4.9	60
93	In reply to Xie et al. *International Journal of Radiation Oncology Biology Physics*, **2015**, 92, 475-6	4	
92	Cervical cancer outcome prediction to high-dose rate brachytherapy using quantitative magnetic resonance imaging analysis of tumor response to external beam radiotherapy. *Radiotherapy and Oncology*, **2015**, 115, 78-83	5.3	15
91	Extended field intensity modulated radiation therapy for gynecologic cancers: Is the risk of duodenal toxicity high?. *Practical Radiation Oncology*, **2015**, 5, e291-7	2.8	14
90	Consensus statement for brachytherapy for the treatment of medically inoperable endometrial cancer. *Brachytherapy*, **2015**, 14, 587-99	2.4	63
89	Changing practice patterns for breast cancer radiation therapy with clinical pathways: An analysis of hypofractionation in a large, integrated cancer center network. *Practical Radiation Oncology*, **2015**, 5, 63-9	2.8	17
88	In regard to Dyk et al. *International Journal of Radiation Oncology Biology Physics*, **2015**, 91, 881-2	4	
87	The effect of groin treatment modality and sequence on clinically significant chronic lymphedema in patients with vulvar carcinoma. *International Journal of Gynecological Cancer*, **2015**, 25, 119-24	3.5	9
86	Management Trends and Outcomes for Stage I to II Mantle Cell Lymphoma Using the National Cancer Data Base: Ascertaining the Ideal Treatment Paradigm. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 668-76	4	8
85	Utility of PET for Radiotherapy Treatment Planning. *PET Clinics*, **2015**, 10, 541-54	2.2	8
84	Treatment Selection and Survival Outcomes in Early-Stage Diffuse Large B-Cell Lymphoma: Do We Still Need Consolidative Radiotherapy?. *Journal of Clinical Oncology*, **2015**, 33, 3710-7	2.2	66
83	RTOG Chest Wall Contouring Guidelines for Post-Mastectomy Radiation Therapy: Is It Evidence-Based?. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 266-7	4	26
82	Clinical Pathways: A Catalyst for the Adoption of Hypofractionation for Early-Stage Breast Cancer. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 854-61	4	23
81	Variability in clinical target volume delineation for intensity modulated radiation therapy in 3 challenging cervix cancer scenarios. *Practical Radiation Oncology*, **2015**, 5, e557-65	2.8	9
80	Multichannel vaginal cylinder brachytherapy-Impact of tumor thickness and location on dose to organs at risk. *Brachytherapy*, **2015**, 14, 913-8	2.4	10

79	Patterns of care and brachytherapy boost utilization for vaginal cancer in the United States. *Practical Radiation Oncology*, **2015**, 5, 56-61	2.8	15
78	Impact of dynamic changes to a bone metastases pathway in a large, integrated, National Cancer Institute-designated comprehensive cancer center network. *Practical Radiation Oncology*, **2015**, 5, 398-405	2.8	21
77	Medicare Approves Coverage for Lung Cancer Screening: The Case for Symptomatic Screening. *JAMA Oncology*, **2015**, 1, 1027-8	13.4	17
76	Current Concepts in Radiation Therapy for Early-Stage Endometrial Cancer. *Indian Journal of Gynecologic Oncology*, **2015**, 13, 1	0.2	
75	What is the optimal management of early-stage low-grade follicular lymphoma in the modern era?. *Cancer*, **2015**, 121, 3325-34	6.4	38
74	Brachytherapy for malignancies of the vagina in the 3D era. *Journal of Contemporary Brachytherapy*, **2015**, 7, 312-8	1.9	17
73	Caveat for Immortal Time Bias in Adjuvant Therapy-Related Population-Based Analyses. *Journal of Clinical Oncology*, **2015**, 33, 2931	2.2	6
72	Machine Learning Approaches for Predicting Radiation Therapy Outcomes: A Clinician© Perspective. *International Journal of Radiation Oncology Biology Physics*, **2015**, 93, 1127-35	4	105
71	High-tech image-guided therapy versus low-tech, simple, cheap gynecologic brachytherapy. *Brachytherapy*, **2015**, 14, 910-2	2.4	5
70	Quantitative evaluation of radiation oncologistsQadaptability to lower reimbursing treatment programs. *Practical Radiation Oncology*, **2015**, 5, 267-73	2.8	1
69	Image-based multichannel vaginal cylinder brachytherapy for vaginal cancer. *Brachytherapy*, **2015**, 14, 9-15	2.4	15
68	MRI-guided high-dose-rate intracavitary brachytherapy for treatment of cervical cancer: the University of Pittsburgh experience. *International Journal of Radiation Oncology Biology Physics*, **2015**, 91, 540-7	4	101
67	Cost-effectiveness analysis of single fraction of stereotactic body radiation therapy compared with single fraction of external beam radiation therapy for palliation of vertebral bone metastases. *International Journal of Radiation Oncology Biology Physics*, **2015**, 91, 556-63	4	29
66	Cost-effectiveness analysis of 3D image-guided brachytherapy compared with 2D brachytherapy in the treatment of locally advanced cervical cancer. *Brachytherapy*, **2015**, 14, 29-36	2.4	25
65	Complete Pathologic Response Following Neoadjuvant Chemoradiotherapy and High-Dose-Rate Brachytherapy for Locally Advanced Endometrial Carcinoma. *Cureus*, **2015**, 7, e407	1.2	0
64	Extended (5-year) outcomes of accelerated partial breast irradiation using MammoSite balloon brachytherapy: patterns of failure, patient selection, and dosimetric correlates for late toxicity. *International Journal of Radiation Oncology Biology Physics*, **2014**, 88, 285-91	4	40
63	Inguinal nodal region radiotherapy for vulvar cancer: are we missing the target again?. *Gynecologic Oncology*, **2014**, 135, 583-5	4.9	4
62	Neoadjuvant radiotherapy with or without chemotherapy followed by extrafascial hysterectomy for locally advanced endometrial cancer clinically extending to the cervix or parametria. *Gynecologic Oncology*, **2014**, 135, 190-5	4.9	17

61	Image-based three-dimensional conformal brachytherapy for medically inoperable endometrial carcinoma. *Brachytherapy*, **2014**, 13, 542-7	2.4	33
60	National Cancer Data Base analysis of radiation therapy consolidation modality for cervical cancer: the impact of new technological advancements. *International Journal of Radiation Oncology Biology Physics*, **2014**, 90, 1083-90	4	176
59	Comparison and consensus guidelines for delineation of clinical target volume for CT- and MR-based brachytherapy in locally advanced cervical cancer. *International Journal of Radiation Oncology Biology Physics*, **2014**, 90, 320-8	4	122
58	Dosimetric comparison of multichannel with one single-channel vaginal cylinder for vaginal cancer treatments with high-dose-rate brachytherapy. *Brachytherapy*, **2014**, 13, 263-7	2.4	19
57	Vulvar Cancer. *Medical Radiology*, **2014**, 349-358	0.2	
56	Definitive salvage for vaginal recurrence of endometrial cancer: the impact of modern intensity-modulated-radiotherapy with image-based HDR brachytherapy and the interplay of the PORTEC 1 risk stratification. *Radiotherapy and Oncology*, **2014**, 113, 126-31	5.3	34
55	Extended field intensity modulated radiation therapy with concomitant boost for lymph node-positive cervical cancer: analysis of regional control and recurrence patterns in the positron emission tomography/computed tomography era. *International Journal of Radiation Oncology Biology Physics*, **2014**, 90, 1091-8	4	87
54	In regard to Olson et al and Ellsworth et al. *International Journal of Radiation Oncology Biology Physics*, **2014**, 90, 1258	4	2
53	Adoption and impact of concurrent chemoradiation therapy for vaginal cancer: a National Cancer Data Base (NCDB) study. *Gynecologic Oncology*, **2014**, 135, 495-502	4.9	42
52	Image guided adaptive brachytherapy for cervical cancer: dose contribution to involved pelvic nodes in two cancer centers. *Journal of Contemporary Brachytherapy*, **2014**, 6, 21-7	1.9	8
51	Mapping of dose distribution from IMRT onto MRI-guided high dose rate brachytherapy using deformable image registration for cervical cancer treatments: preliminary study with commercially available software. *Journal of Contemporary Brachytherapy*, **2014**, 6, 178-84	1.9	20
50	Impact of facility volume on therapy and survival for locally advanced cervical cancer. *Gynecologic Oncology*, **2014**, 132, 416-22	4.9	50
49	Image-based brachytherapy for cervical cancer. *World Journal of Clinical Oncology*, **2014**, 5, 921-30	2.5	26
48	Urethral dosimetry and toxicity with high-dose-rate interstitial brachytherapy for vaginal cancer. *Brachytherapy*, **2013**, 12, 248-53	2.4	18
47	Recommendations for post-mastectomy radiation therapy after neo-adjuvant chemotherapy: an International Survey of Radiation Oncologists. *Breast Journal*, **2013**, 19, 683-4	1.2	9
46	Preoperative intensity modulated radiation therapy and chemotherapy for locally advanced vulvar carcinoma: analysis of pattern of relapse. *International Journal of Radiation Oncology Biology Physics* , **2013**, 85, 1269-74	4	55
45	Dosimetric Comparison of Multi-Channel Vaginal Cylinder High-Dose-Rate Brachytherapy to One Single Channel Vaginal Cyliner for Patients with Vaginal Cancer. *Brachytherapy*, **2013**, 12, S59	2.4	2
44	Are Radiation Therapy Oncology Group Para-aortic Contouring Guidelines for Pancreatic Neoplasm applicable to other malignancies--assessment of nodal distribution in gynecological malignancies. *International Journal of Radiation Oncology Biology Physics*, **2013**, 87, 106-10	4	23

43	Upfront treatment of locally advanced cervical cancer with intensity modulated radiation therapy compared to four-field radiation therapy: a cost-effectiveness analysis. *Gynecologic Oncology*, **2013**, 129, 574-9	4.9	12
42	Dosimetric parameters predictive of acute gastrointestinal toxicity in patients with anal carcinoma treated with concurrent chemotherapy and intensity-modulated radiation therapy. *Oncology*, **2013**, 85, 1-7	3.6	13
41	How effective are clinical pathways with and without online peer-review? An analysis of bone metastases pathway in a large, integrated National Cancer Institute-Designated Comprehensive Cancer Center Network. *International Journal of Radiation Oncology Biology Physics*, **2012**, 83, 1246-51	4	24
40	Complete metabolic response after definitive radiation therapy for cervical cancer: patterns and factors predicting for recurrence. *Gynecologic Oncology*, **2012**, 127, 303-6	4.9	27
39	High-dose-rate interstitial computed tomography-based brachytherapy for the treatment of cervical cancer: early results. *Brachytherapy*, **2012**, 11, 408-12	2.4	19
38	American Brachytherapy Society consensus guidelines for adjuvant vaginal cuff brachytherapy after hysterectomy. *Brachytherapy*, **2012**, 11, 58-67	2.4	170
37	Prostate-specific antigen spikes with □□□Cs brachytherapy. Is there a difference with other radioisotopes?. *Brachytherapy*, **2012**, 11, 457-9	2.4	3
36	Is there any advantage to three-dimensional planning for vaginal cuff brachytherapy?. *Brachytherapy*, **2012**, 11, 398-401	2.4	17
35	American Brachytherapy Society consensus guidelines for interstitial brachytherapy for vaginal cancer. *Brachytherapy*, **2012**, 11, 68-75	2.4	117
34	Contouring inguinal and femoral nodes; how much margin is needed around the vessels?. *Practical Radiation Oncology*, **2012**, 2, 274-278	2.8	25
33	American Brachytherapy Society consensus guidelines for locally advanced carcinoma of the cervix. Part II: high-dose-rate brachytherapy. *Brachytherapy*, **2012**, 11, 47-52	2.4	338
32	Three-dimensional image-based high-dose-rate interstitial brachytherapy for vaginal cancer. *Brachytherapy*, **2012**, 11, 176-80	2.4	30
31	Preoperative high dose rate brachytherapy for clinical stage II endometrial carcinoma. *Journal of Contemporary Brachytherapy*, **2011**, 3, 70-73	1.9	5
30	Consensus guidelines for delineation of clinical target volume for intensity-modulated pelvic radiotherapy for the definitive treatment of cervix cancer. *International Journal of Radiation Oncology Biology Physics*, **2011**, 79, 348-55	4	279
29	Acute bowel morbidity after prostate brachytherapy with cesium-131. *Brachytherapy*, **2011**, 10, 51-6	2.4	9
28	Dosimetric analysis of 3D image-guided HDR brachytherapy planning for the treatment of cervical cancer: is point A-based dose prescription still valid in image-guided brachytherapy?. *Medical Dosimetry*, **2011**, 36, 166-70	1.3	19
27	The Integration of 3D Imaging with Conformal Radiotherapy for Vulvar and Vaginal Cancer **2011**, 85-95		1
26	Acute lower urinary tract symptoms after prostate brachytherapy with cesium-131. *Urology*, **2010**, 76, 1143-7	1.6	12

25	Definitive radiation therapy for endometrial cancer in medically inoperable elderly patients. *Brachytherapy*, **2010**, 9, 260-5	2.4	20
24	Clinical and dosimetric factors associated with acute rectal toxicity in patients treated with (131)Cs brachytherapy for prostate cancer. *Brachytherapy*, **2010**, 9, 328-34	2.4	5
23	Cesium 131 versus iodine 125 implants for prostate cancer: evaluation of early PSA response. *Canadian Journal of Urology*, **2010**, 17, 5360-4	0.8	8
22	Comparison of Locoregional Recurrence with Mastectomy vs. Breast Conserving Surgery in Pregnancy Associated Breast Cancer (PABC). *Cancers*, **2009**, 1, 12-20	6.6	1
21	Effect of edema associated with 131Cs prostate permanent seed implants on dosimetric quality indices. *Medical Physics*, **2009**, 36, 3536-42	4.4	9
20	Predicting likelihood of having four or more positive nodes in patient with sentinel lymph node-positive breast cancer: a nomogram validation study. *International Journal of Radiation Oncology Biology Physics*, **2009**, 75, 1035-40	4	17
19	MammoSite accelerated partial breast irradiation: a single-institution outcomes analysis with 2 years of followup. *Brachytherapy*, **2009**, 8, 9-13	2.4	22
18	PET/CT in Radiation Therapy Planning for Breast Cancer. *PET Clinics*, **2009**, 4, 349-57	2.2	
17	Preoperative intensity-modulated radiotherapy and chemotherapy for locally advanced vulvar carcinoma. *Gynecologic Oncology*, **2008**, 109, 291-5	4.9	64
16	Comparison between real-time intra-operative ultrasound-based dosimetry and CT-based dosimetry for prostate brachytherapy using cesium-131. *Technology in Cancer Research and Treatment*, **2008**, 7, 463-9	2.7	7
15	PET-CT in radiation oncology: the impact on diagnosis, treatment planning, and assessment of treatment response. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2008**, 31, 352-62	2.7	50
14	Factors that predict the burden of axillary disease in breast cancer patients with a positive sentinel node. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2008**, 31, 34-8	2.7	15
13	High-dose rate brachytherapy (HDRB) for primary or recurrent cancer in the vagina. *Radiation Oncology*, **2008**, 3, 7	4.2	28
12	Recommendations for permanent prostate brachytherapy with (131)Cs: a consensus report from the Cesium Advisory Group. *Brachytherapy*, **2008**, 7, 290-6	2.4	46
11	Multicatheter hybrid breast brachytherapy: a potential alternative for patients with inadequate skin distance. *Brachytherapy*, **2008**, 7, 301-4	2.4	13
10	High-dose-rate Rotte "Y" applicator brachytherapy for definitive treatment of medically inoperable endometrial cancer: 10-year results. *International Journal of Radiation Oncology Biology Physics*, **2008**, 71, 779-83	4	54
9	Dosimetric and toxicity comparison between prone and supine position IMRT for endometrial cancer. *International Journal of Radiation Oncology Biology Physics*, **2007**, 67, 485-9	4	18
8	Early clinical outcome with concurrent chemotherapy and extended-field, intensity-modulated radiotherapy for cervical cancer. *International Journal of Radiation Oncology Biology Physics*, **2007**, 68, 166-71	4	115

7	Placement technique and the early complications of balloon breast brachytherapy: Magee-Womens Hospital experience. *American Journal of Clinical Oncology: Cancer Clinical Trials*, **2007**, 30, 152-5	2.7	6
6	Clinical outcome with adjuvant treatment of endometrial carcinoma using intensity-modulated radiation therapy. *Gynecologic Oncology*, **2006**, 102, 195-9	4.9	52
5	Comparison of 2D vs. 3D dosimetry for Rotte QQ applicator high dose rate brachytherapy for medically inoperable endometrial cancer. *Technology in Cancer Research and Treatment*, **2006**, 5, 521-7	2.7	20
4	FDG-PET and PET/CT in Radiation Therapy Simulation and Management of Patients Who Have Primary and Recurrent Breast Cancer. *PET Clinics*, **2006**, 1, 39-49	2.2	1
3	Breast-conserving therapy after neoadjuvant chemotherapy: long-term results. *Breast Journal*, **2006**, 12, 159-64	1.2	60
2	High-dose-rate interstitial brachytherapy for gynecologic malignancies. *Brachytherapy*, **2006**, 5, 218-22	2.4	63
1	Intensity-modulated radiotherapy for the treatment of vulvar carcinoma: a comparative dosimetric study with early clinical outcome. *International Journal of Radiation Oncology Biology Physics*, **2006**, 64, 1395-400	4	73