## Michael J Zelefsky

# 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.

360 27,440 154 93 h-index g-index citations papers 6.51 30,848 386 3.5 L-index avg, IF ext. citations ext. papers

#	Paper	IF	Citations
360	Implementation Strategies to Increase Clinical Trial Enrollment in a Community-Academic Partnership and Impact on Hispanic Representation: An Interrupted Time Series Analysis <i>JCO Oncology Practice</i> , <b>2022</b> , 18, e780-e785	2.3	O
359	Oncologic Outcomes after Localized Prostate Cancer Treatment: Associations with Pretreatment Prostate Magnetic Resonance Imaging Findings. <i>Journal of Urology</i> , <b>2021</b> , 205, 1055-1062	2.5	3
358	Clinical implementation of deep learning contour autosegmentation for prostate radiotherapy. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 159, 1-7	5.3	12
357	Quantifying clinical severity of physics errors in high-dose rate prostate brachytherapy using simulations. <i>Brachytherapy</i> , <b>2021</b> , 20, 1062-1069	2.4	0
356	Predictors for post-treatment biopsy outcomes after prostate stereotactic body radiotherapy. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 159, 33-38	5.3	9
355	Pathogenic ATM Mutations in Cancer and a Genetic Basis for Radiotherapeutic Efficacy. <i>Journal of the National Cancer Institute</i> , <b>2021</b> , 113, 266-273	9.7	15
354	Urinary Outcomes for Men With High Baseline International Prostate Symptom Scores Treated With Prostate SBRT. <i>Advances in Radiation Oncology</i> , <b>2021</b> , 6, 100582	3.3	O
353	Association between Site-of-Care and the Cost and Modality of Radiotherapy for Prostate Cancer: Analysis of Medicare Beneficiaries from 2015 to 2017. <i>Cancer Investigation</i> , <b>2021</b> , 39, 144-152	2.1	1
352	In Reply to Rans et´al. International Journal of Radiation Oncology Biology Physics, <b>2021</b> , 110, 911-912	4	1
351	Phase 3 Multi-Center, Prospective, Randomized Trial Comparing Single-Dose 24 Gy Radiation Therapy to a 3-Fraction SBRT Regimen in the Treatment of Oligometastatic Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2021</b> , 110, 672-679	4	18
350	Defining the index lesion for potential salvage partial or hemi-gland ablation after radiation therapy for localized prostate cancer. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2021</b> , 39, 495.e17-495.e24	2.8	
349	Sildenafil Citrate and Risk of Biochemical Recurrence in Prostate Cancer Patients Treated With Radiation Therapy: Post-Hoc Analysis of a Randomized Controlled Trial. <i>Journal of Sexual Medicine</i> , <b>2021</b> , 18, 1467-1472	1.1	2
348	Low dose rate brachytherapy for primary treatment of localized prostate cancer: A systemic review and executive summary of an evidence-based consensus statement. <i>Brachytherapy</i> , <b>2021</b> , 20, 1114-1129	9 <sup>2.4</sup>	2
347	Early outcomes of high-dose-rate brachytherapy combined with ultra-hypofractionated radiation in higher-risk prostate cancer. <i>Brachytherapy</i> , <b>2021</b> , 20, 1099-1106	2.4	O
346	A Multi-Institutional Phase 2 Trial of High-Dose SAbR for Prostate Cancer Using Rectal Spacer.  International Journal of Radiation Oncology Biology Physics, 2021, 111, 101-109	4	7
345	An international Delphi consensus for pelvic stereotactic ablative radiotherapy re-irradiation. <i>Radiotherapy and Oncology</i> , <b>2021</b> , 164, 104-114	5.3	0
344	Clinical experience and workflow challenges with magnetic resonance-only radiation therapy simulation and planning for prostate cancer. <i>Physics and Imaging in Radiation Oncology</i> , <b>2020</b> , 16, 43-49	3.1	6

343	To Radiate or Not to Radiate-The Challenges of Pelvic Reirradiation. <i>Seminars in Radiation Oncology</i> , <b>2020</b> , 30, 238-241	5.5	3
342	Low-Dose-Rate Brachytherapy Combined With Ultrahypofractionated Radiation Therapy for Clinically Localized, Intermediate-Risk Prostate Cancer: Results From a Prospective Trial.  International Journal of Radiation Oncology Biology Physics, 2020, 108, 905-913	4	5
341	VA-Radiation Oncology Quality Surveillance Program. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2020</b> , 106, 639-647	4	5
340	Early Tolerance and Tumor Control Outcomes with High-dose Ultrahypofractionated Radiation Therapy for Prostate Cancer. <i>European Urology Oncology</i> , <b>2020</b> , 3, 748-755	6.7	16
339	C-Choline PET/CT in Recurrent Prostate Cancer: Retrospective Analysis in a Large U.S. Patient Series. <i>Journal of Nuclear Medicine</i> , <b>2020</b> , 61, 827-833	8.9	10
338	Prognostic Value of Pretreatment MRI in Patients With Prostate Cancer Treated With Radiation Therapy: A Systematic Review and Meta-Analysis. <i>American Journal of Roentgenology</i> , <b>2020</b> , 214, 597-60	<b>≨</b> ·4	7
337	Prostate SBRT With Intrafraction Motion Management Using a Novel Linear Accelerator-Based MV-kV Imaging Method. <i>Practical Radiation Oncology</i> , <b>2020</b> , 10, e388-e396	2.8	6
336	Strict bladder filling and rectal emptying during prostate SBRT: Does it make a dosimetric or clinical difference?. <i>Radiation Oncology</i> , <b>2020</b> , 15, 239	4.2	4
335	Development and Validation of a Clinical Prognostic Stage Group System for Nonmetastatic Prostate Cancer Using Disease-Specific Mortality Results From the International Staging Collaboration for Cancer of the Prostate. <i>JAMA Oncology</i> , <b>2020</b> , 6, 1912-1920	13.4	15
334	Clinical Outcomes of Combined Prostate- and Metastasis-Directed Radiation Therapy for the Treatment of De Novo Oligometastatic Prostate Cancer. <i>Advances in Radiation Oncology</i> , <b>2020</b> , 5, 1213-	1224	3
333	Role of Androgen-Deprivation Therapy Remains Uncertain for Intermediate-Risk Patients When Using Dose-Escalated Radiotherapy. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 3821-3822	2.2	2
332	Early Tolerance Outcomes of Stereotactic Hypofractionated Accelerated Radiation Therapy Concomitant with Pelvic Node Irradiation in High-risk Prostate Cancer. <i>Advances in Radiation Oncology</i> , <b>2019</b> , 4, 337-344	3.3	7
331	Impact of daily soft-tissue image guidance to prostate on pelvic lymph node (PLN) irradiation for prostate patients receiving SBRT. <i>Journal of Applied Clinical Medical Physics</i> , <b>2019</b> , 20, 121-127	2.3	7
330	Early biochemical predictors of survival in intermediate and high-risk prostate cancer treated with radiation and androgen deprivation therapy. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 140, 34-40	5.3	0
329	Developing a MLC modifier program to improve fiducial detection for MV/kV imaging during hypofractionated prostate volumetric modulated arc therapy. <i>Journal of Applied Clinical Medical Physics</i> , <b>2019</b> , 20, 120-124	2.3	4
328	Five-Year Outcomes of a Phase 1 Dose-Escalation Study Using Stereotactic Body Radiosurgery for Patients With Low-Risk and Intermediate-Risk Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2019</b> , 104, 42-49	4	59
327	Phenotype-Oriented Ablation of Oligometastatic Cancer with Single Dose Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2019</b> , 104, 593-603	4	23
326	Dose-Escalated Intensity Modulated Radiation Therapy for Prostate Cancer: 15-Year Outcomes Data. <i>Advances in Radiation Oncology</i> , <b>2019</b> , 4, 492-499	3.3	8

325	Comparison of Magnetic Resonance Imaging-stratified Clinical Pathways and Systematic Transrectal Ultrasound-guided Biopsy Pathway for the Detection of Clinically Significant Prostate Cancer: A Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>European Urology</i>	6.7	17
324	Oncology, <b>2019</b> , 2, 605-616 Single-dose radiotherapy disables tumor cell homologous recombination via ischemia/reperfusion injury. <i>Journal of Clinical Investigation</i> , <b>2019</b> , 129, 786-801	15.9	33
323	Imaging and Anatomic Considerations for Prostate and Pelvic Organs Contouring 2019, 55-73		
322	Conclusions: Perspectives on the Role of SBRT in the Management of Localized Prostate Cancer <b>2019</b> , 217-219		
321	Overview of Tumor Control Outcomes with Prostate SBRT for Low and Intermediate Risk Prostate Cancer and Comparison to Other Treatment Interventions <b>2019</b> , 93-110		
320	Techniques for Reducing Toxicity After SBRT <b>2019</b> , 141-151		
319	Long-Term Implications of a Positive Posttreatment Biopsy in Patients Treated with External Beam Radiotherapy for Clinically Localized Prostate Cancer. <i>Journal of Urology</i> , <b>2019</b> , 201, 1127-1133	2.5	10
318	Deep learning-based auto-segmentation of targets and organs-at-risk for magnetic resonance imaging only planning of prostate radiotherapy. <i>Physics and Imaging in Radiation Oncology</i> , <b>2019</b> , 12, 80-86	3.1	31
317	Comparison of Motion-Insensitive T2-Weighted MRI Pulse Sequences for Visualization of the Prostatic Urethra During MR Simulation. <i>Practical Radiation Oncology</i> , <b>2019</b> , 9, e534-e540	2.8	9
316	Placement of an absorbable rectal hydrogel spacer in patients undergoing low-dose-rate brachytherapy with palladium-103. <i>Brachytherapy</i> , <b>2018</b> , 17, 251-258	2.4	26
315	Image-guided radiotherapy reduces the risk of under-dosing high-risk prostate cancer extra-capsular disease and improves biochemical control. <i>Radiation Oncology</i> , <b>2018</b> , 13, 64	4.2	3
314	Inter-institutional analysis demonstrates the importance of lower than previously anticipated dose regions to prevent late rectal bleeding following prostate radiotherapy. <i>Radiotherapy and Oncology</i> , <b>2018</b> , 127, 88-95	5.3	11
313	Prostate-Specific Antigen (PSA) Bounce After Dose-Escalated External Beam Radiation Therapy Is an Independent Predictor of PSA Recurrence, Metastasis, and Survival in Prostate Adenocarcinoma Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 100, 59-67	4	16
312	The American Brachytherapy Society and the American Radium Society Appropriate Use Criteria Genitourinary Committee Endorse the American Society of Clinical Oncology/Cancer Care Ontario Guidelines. <i>Journal of Clinical Oncology</i> , <b>2018</b> , JCO1800626	2.2	2
311	Reply to Filippo Alongi, Rosario Mazzola, Dario Aiello and Matteo Salgarello's Letter to the Editor re: Re: Daniel E. Spratt, Hebert A. Vargas, Zachary S. Zumsteg, et al. Patterns of Lymph Node Failure after Dose-escalated Radiotherapy: Implications for Extended Pelvic Lymph Node Coverage. Eur	10.2	
310	Urol 2017;71:37-43. A Step Forward in the Era of Functional Imaging?: Functional Imaging and The impact of histology and delivered dose on local control of spinal metastases treated with 71, e123-stereotactic radiosurgery. <i>Neurosurgical Focus</i> , <b>2017</b> , 42, E6	e124 4.2	103
309	Second malignancy risk in prostate cancer and radiotherapy. Future Oncology, 2017, 13, 385-389	3.6	3
308	History of International Workshop on Mini-Micro- and Nano- Dosimetry (MMND) and Innovation Technologies in Radiation Oncology (ITRO). <i>Journal of Physics: Conference Series</i> , <b>2017</b> , 777, 012001	0.3	

### (2016-2017)

307	Magnetic resonance imaging-based salvage brachytherapy: Moving toward a focal paradigm. <i>Brachytherapy</i> , <b>2017</b> , 16, 770-777	2.4	5
306	Unification of favourable intermediate-, unfavourable intermediate-, and very high-risk stratification criteria for prostate cancer. <i>BJU International</i> , <b>2017</b> , 120, E87-E95	5.6	26
305	Real-time intraoperative evaluation of implant quality and dose correction during prostate brachytherapy consistently improves target coverage using a novel image fusion and optimization program. <i>Practical Radiation Oncology</i> , <b>2017</b> , 7, 319-324	2.8	9
304	Dynamic contrast-enhanced magnetic resonance imaging of osseous spine metastasis before and 1 hour after high-dose image-guided radiation therapy. <i>Neurosurgical Focus</i> , <b>2017</b> , 42, E9	4.2	17
303	Dosimetric and workflow evaluation of first commercial synthetic CT software for clinical use in pelvis. <i>Physics in Medicine and Biology</i> , <b>2017</b> , 62, 2961-2975	3.8	83
302	Salvage brachytherapy for recurrent prostate cancer after definitive radiation therapy: A comparison of low-dose-rate and high-dose-rate brachytherapy and the importance of prostate-specific antigen doubling time. <i>Brachytherapy</i> , <b>2017</b> , 16, 1091-1098	2.4	45
301	Dosimetric comparison of rectal-sparing capabilities of rectal balloon vs injectable spacer gel in stereotactic body radiation therapy for prostate cancer: lessons learned from prospective trials. <i>Medical Dosimetry</i> , <b>2017</b> , 42, 341-347	1.3	19
300	American Brachytherapy Society Task Group Report: Combination of brachytherapy and external beam radiation for high-risk prostate cancer. <i>Brachytherapy</i> , <b>2017</b> , 16, 1-12	2.4	54
299	Patterns of Lymph Node Failure after Dose-escalated Radiotherapy: Implications for Extended Pelvic Lymph Node Coverage. <i>European Urology</i> , <b>2017</b> , 71, 37-43	10.2	46
298	A Pilot Study of a Multimodal Treatment Paradigm to Accelerate Drug Evaluations in Early-stage Metastatic Prostate Cancer. <i>Urology</i> , <b>2017</b> , 102, 164-172	1.6	29
297	Clinical workflow for MR-only simulation and planning in prostate. Radiation Oncology, 2017, 12, 119	4.2	73
296	A Contemporary Prostate Cancer Grading System: A Validated Alternative to the Gleason Score. <i>European Urology</i> , <b>2016</b> , 69, 428-35	10.2	762
295	High-dose hypofractionated radiotherapy is effective and safe for tumors in the head-and-neck. <i>Oral Oncology</i> , <b>2016</b> , 60, 74-80	4.4	10
294	Localizing sites of disease in patients with rising serum prostate-specific antigen up to 1ng/ml following prostatectomy: How much information can conventional imaging provide?. <i>Urologic Oncology: Seminars and Original Investigations</i> , <b>2016</b> , 34, 482.e5-482.e10	2.8	24
293	Hip-related toxicity after prostate radiotherapy: Treatment related or coincidental?. <i>Radiotherapy and Oncology</i> , <b>2016</b> , 121, 109-112	5.3	3
292	Optimizing fiducial visibility on periodically acquired megavoltage and kilovoltage image pairs during prostate volumetric modulated arc therapy. <i>Medical Physics</i> , <b>2016</b> , 43, 2024	4.4	5
291	Radiation safety of receptive anal intercourse with prostate cancer patients treated with low-dose-rate brachytherapy. <i>Brachytherapy</i> , <b>2016</b> , 15, 420-425	2.4	5
290	Patterns of failure in patients with head and neck carcinoma of unknown primary treated with radiation therapy. <i>Head and Neck</i> , <b>2016</b> , 38 Suppl 1, E426-31	4.2	12

289	Longitudinal assessment of quality of life after surgery, conformal brachytherapy, and intensity-modulated radiation therapy for prostate cancer. <i>Radiotherapy and Oncology</i> , <b>2016</b> , 118, 85-9	91 <sup>5.3</sup>	34
288	High- and low-dose-rate intraoperative radiotherapy for thoracic malignancies resected with close or positive margins. <i>Brachytherapy</i> , <b>2016</b> , 15, 208-15	2.4	3
287	Defining the value framework for prostate brachytherapy using patient-centered outcome metrics and time-driven activity-based costing. <i>Brachytherapy</i> , <b>2016</b> , 15, 274-282	2.4	26
286	Simultaneous MV-kV imaging for intrafractional motion management during volumetric-modulated arc therapy delivery. <i>Journal of Applied Clinical Medical Physics</i> , <b>2016</b> , 17, 473-486	2.3	22
285	Long-term outcome of magnetic resonance spectroscopic image-directed dose escalation for prostate brachytherapy. <i>Brachytherapy</i> , <b>2016</b> , 15, 266-273	2.4	7
284	Long-term Impact of Androgen-deprivation Therapy on Cardiovascular Morbidity After Radiotherapy for Clinically Localized Prostate Cancer. <i>Urology</i> , <b>2016</b> , 87, 146-52	1.6	16
283	Genomic characterization of response to chemoradiation in urothelial bladder cancer. <i>Cancer</i> , <b>2016</b> , 122, 3715-3723	6.4	37
282	Anatomical Patterns of Recurrence Following Biochemical Relapse in the Dose Escalation Era of External Beam Radiotherapy for Prostate Cancer. <i>Journal of Urology</i> , <b>2015</b> , 194, 1624-30	2.5	71
281	Prostate Cancer: assessing the effects of androgen-deprivation therapy using quantitative diffusion-weighted and dynamic contrast-enhanced MRI. <i>European Radiology</i> , <b>2015</b> , 25, 2665-72	8	37
280	Predictors of castration-resistant prostate cancer after dose-escalated external beam radiotherapy. <i>Prostate</i> , <b>2015</b> , 75, 175-82	4.2	8
279	External beam radiation therapy for small cell carcinoma of the urinary bladder. <i>Practical Radiation Oncology</i> , <b>2015</b> , 5, e17-22	2.8	17
278	The natural history and predictors of outcome following biochemical relapse in the dose escalation era for prostate cancer patients undergoing definitive external beam radiotherapy. <i>European Urology</i> , <b>2015</b> , 67, 1009-1016	10.2	103
277	Cigarette smoking during external beam radiation therapy for prostate cancer is associated with an increased risk of prostate cancer-specific mortality and treatment-related toxicity. <i>BJU International</i> , <b>2015</b> , 116, 596-603	5.6	34
276	Carotid sparing intensity-modulated radiation therapy achieves comparable locoregional control to conventional radiotherapy in T1-2N0 laryngeal carcinoma. <i>Oral Oncology</i> , <b>2015</b> , 51, 716-23	4.4	39
275	Statin use not associated with improved outcomes in patients treated with brachytherapy for prostate cancer. <i>Brachytherapy</i> , <b>2015</b> , 14, 179-84	2.4	8
274	Continuous monitoring and intrafraction target position correction during treatment improves target coverage for patients undergoing SBRT prostate therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 91, 588-94	4	47
273	Long-Term Survival After High-Dose-Rate Brachytherapy for Locally Advanced or Recurrent Colorectal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , <b>2015</b> , 22, 2168-78	3.1	9
272	Modeling positioning uncertainties of prostate cancer external beam radiation therapy using pre-treatment data. <i>Radiotherapy and Oncology</i> , <b>2014</b> , 110, 251-5	5.3	9

### (2013-2014)

271	A Phase II study of salvage high-dose-rate brachytherapy for the treatment of locally recurrent prostate cancer after definitive external beam radiotherapy. <i>Brachytherapy</i> , <b>2014</b> , 13, 111-6	2.4	94
270	Early salvage radiotherapy following radical prostatectomy. <i>European Urology</i> , <b>2014</b> , 65, 1034-43	10.2	128
269	American Cancer Society prostate cancer survivorship care guidelines. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2014</b> , 64, 225-49	220.7	258
268	20-year experience with intraoperative high-dose-rate brachytherapy for pediatric sarcoma: outcomes, toxicity, and practice recommendations. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 90, 362-8	4	27
267	Comparison of high-dose (86.4 Gy) IMRT vs combined brachytherapy plus IMRT for intermediate-risk prostate cancer. <i>BJU International</i> , <b>2014</b> , 114, 360-7	5.6	97
266	Dose to the bladder neck is the most important predictor for acute and late toxicity after low-dose-rate prostate brachytherapy: implications for establishing new dose constraints for treatment planning. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 90, 312-9	4	70
265	Intensity-Modulated Radiation Therapy for Clinically Localized Prostate Cancer. <i>Medical Radiology</i> , <b>2014</b> , 95-102	0.2	
264	Prophylactic sildenafil citrate improves select aspects of sexual function in men treated with radiotherapy for prostate cancer. <i>Journal of Urology</i> , <b>2014</b> , 192, 868-74	2.5	62
263	Impact of dose to the bladder trigone on long-term urinary function after high-dose intensity modulated radiation therapy for localized prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 88, 339-44	4	98
262	Utility of FDG-PET in clinical neuroendocrine prostate cancer. <i>Prostate</i> , <b>2014</b> , 74, 1153-9	4.2	32
261	Prostate, Seminal Vesicle, Penis, and Urethra. <i>Medical Radiology</i> , <b>2014</b> , 495-531	0.2	
260	A comparative dosimetric analysis of virtual stereotactic body radiotherapy to high-dose-rate monotherapy for intermediate-risk prostate cancer. <i>Brachytherapy</i> , <b>2013</b> , 12, 428-33	2.4	36
259	Prognostic importance of Gleason 7 disease among patients treated with external beam radiation therapy for prostate cancer: results of a detailed biopsy core analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 85, 1254-61	4	19
258	Evaluation of Adherence to Quality Measures for Prostate Cancer Radiotherapy in the United States: Results from the Quality Research in Radiation Oncology (QRRO) Survey. <i>Practical Radiation Oncology</i> , <b>2013</b> , 3, 2-8	2.8	18
257	Results from the Quality Research in Radiation Oncology (QRRO) survey: Evaluation of dosimetric outcomes for low-dose-rate prostate brachytherapy. <i>Brachytherapy</i> , <b>2013</b> , 12, 19-24	2.4	5
256	Point: There is a need for supplemental XRT with brachytherapy in the treatment of intermediate-risk prostate cancer patients. <i>Brachytherapy</i> , <b>2013</b> , 12, 389-92	2.4	7
255	Editorial comment. <i>Urology</i> , <b>2013</b> , 81, 368-9; discussion 369	1.6	
254	High-dose-rate intraoperative brachytherapy and radical surgical resection in the management of recurrent head-and-neck cancer. <i>Brachytherapy</i> , <b>2013</b> , 12, 228-34	2.4	25

253	A new risk classification system for therapeutic decision making with intermediate-risk prostate cancer patients undergoing dose-escalated external-beam radiation therapy. <i>European Urology</i> , <b>2013</b> , 64, 895-902	10.2	242
252	MRI findings of radiation-induced changes in the urethra and periurethral tissues after treatment for prostate cancer. <i>European Journal of Radiology</i> , <b>2013</b> , 82, e775-81	4.7	18
251	Improving outcomes in high-risk prostate cancer with radiotherapy. <i>Reports of Practical Oncology and Radiotherapy</i> , <b>2013</b> , 18, 333-7	1.5	12
250	Clinical outcomes of high-dose-rate brachytherapy and external beam radiotherapy in the management of clinically localized prostate cancer. <i>Brachytherapy</i> , <b>2013</b> , 12, 44-9	2.4	54
249	Rebuttal to Dr. Stone. <i>Brachytherapy</i> , <b>2013</b> , 12, 398-9	2.4	
248	Intraoperative high-dose-rate brachytherapy using dose painting technique: evaluation of safety and preliminary clinical outcomes. <i>Brachytherapy</i> , <b>2013</b> , 12, 1-7	2.4	11
247	Endoluminal high-dose-rate brachytherapy for early stage and recurrent esophageal cancer in medically inoperable patients. <i>Brachytherapy</i> , <b>2013</b> , 12, 463-70	2.4	16
246	Long-term survival and toxicity in patients treated with high-dose intensity modulated radiation therapy for localized prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 85, 686-92	4	197
245	Reply to Leah Bensimon, Samy Suissa, and Laurent Azoulay's letter to the editor re: Daniel E. Spratt, Chi Zhang, Zachary S. Zumsteg, Xin Pei, Zhigang Zhang, Michael J. Zelefsky. metformin and prostate cancer: reduced development of castration-resistant disease and prostate cancer mortality. Eur	10.2	2
244	Patterns and predictors of amelioration of genitourinary toxicity after high-dose intensity-modulated radiation therapy for localized prostate cancer: implications for defining postradiotherapy urinary toxicity. <i>European Urology</i> , <b>2013</b> , 64, 931-8	10.2	32
243	Biochemical response to androgen deprivation therapy before external beam radiation therapy predicts long-term prostate cancer survival outcomes. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 86, 529-33	4	23
242	Metformin and prostate cancer: reduced development of castration-resistant disease and prostate cancer mortality. <i>European Urology</i> , <b>2013</b> , 63, 709-16	10.2	124
241	Short-term androgen-deprivation therapy improves prostate cancer-specific mortality in intermediate-risk prostate cancer patients undergoing dose-escalated external beam radiation therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2013</b> , 85, 1012-7	4	46
240	Favourable long-term outcomes with brachytherapy-based regimens in men B0 years with clinically localized prostate cancer. <i>BJU International</i> , <b>2013</b> , 111, 1231-6	5.6	12
239	Fast radioactive seed localization in intraoperative cone beam CT for low-dose-rate prostate brachytherapy <b>2013</b> ,		3
238	Multiparametric prostate MR imaging with T2-weighted, diffusion-weighted, and dynamic contrast-enhanced sequences: are all pulse sequences necessary to detect locally recurrent prostate cancer after radiation therapy?. <i>Radiology</i> , <b>2013</b> , 268, 440-50	20.5	92
237	Androgen receptor signaling regulates DNA repair in prostate cancers. Cancer Discovery, 2013, 3, 1245-	5 <b>3</b> 4.4	284
236	Robust plan optimization for electromagnetic transponder guided hypo-fractionated prostate treatment using volumetric modulated arc therapy. <i>Physics in Medicine and Biology</i> , <b>2013</b> , 58, 7803-13	3.8	6

235	Long-term regional control in the observed neck following definitive chemoradiation for node-positive oropharyngeal squamous cell cancer. <i>International Journal of Cancer</i> , <b>2013</b> , 133, 1214-21	7.5	30
234	High-risk prostate cancer: from definition to contemporary management. <i>European Urology</i> , <b>2012</b> , 61, 1096-106	10.2	101
233	Locally advanced prostate cancer: a population-based study of treatment patterns. <i>BJU International</i> , <b>2012</b> , 109, 1309-14	5.6	34
232	Secondary cancers after intensity-modulated radiotherapy, brachytherapy and radical prostatectomy for the treatment of prostate cancer: incidence and cause-specific survival outcomes according to the initial treatment intervention. <i>BJU International</i> , <b>2012</b> , 110, 1696-701	5.6	68
231	Short-term androgen deprivation therapy for patients with intermediate-risk prostate cancer undergoing dose-escalated radiotherapy: the standard of care?. <i>Lancet Oncology, The</i> , <b>2012</b> , 13, e259-69	9 <sup>21.7</sup>	50
230	Intensity-modulated radiotherapy in the treatment of oropharyngeal cancer: an update of the Memorial Sloan-Kettering Cancer Center experience. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 82, 291-8	4	139
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