

# W Robert Lee

## List of Publications by Citations

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76  
papers

2,887  
citations

28  
h-index

53  
g-index

83  
ext. papers

3,415  
ext. citations

3.4  
avg, IF

4.73  
L-index

#	Paper	IF	Citations
76	American Brachytherapy Society consensus guidelines for transrectal ultrasound-guided permanent prostate brachytherapy. <i>Brachytherapy</i> , <b>2012</b> , 11, 6-19	2.4	342
75	Randomized Phase III Noninferiority Study Comparing Two Radiotherapy Fractionation Schedules in Patients With Low-Risk Prostate Cancer. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 2325-32	2.2	315
74	Contemporary Update of a Multi-Institutional Predictive Nomogram for Salvage Radiotherapy After Radical Prostatectomy. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 3648-3654	2.2	200
73	Quantitative analysis of the factors which affect the interpatient organ-at-risk dose sparing variation in IMRT plans. <i>Medical Physics</i> , <b>2012</b> , 39, 6868-78	4.4	188
72	Interobserver variability leads to significant differences in quantifiers of prostate implant adequacy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2002</b> , 54, 457-61	4	102
71	Prostate specific antigen nadir following external beam radiation therapy for clinically localized prostate Cancer: The relationship between nadir level and disease-free survival. <i>Journal of Urology</i> , <b>1996</b> , 156, 450-453	2.5	101
70	On-line re-optimization of prostate IMRT plans for adaptive radiation therapy. <i>Physics in Medicine and Biology</i> , <b>2008</b> , 53, 673-91	3.8	97
69	Clinical and Biochemical Evidence of Control of Prostate Cancer at 5 Years After External Beam Radiation. <i>Journal of Urology</i> , <b>1995</b> , 154, 456-459	2.5	95
68	Localized carcinoma of the prostate (stages T1B, T1C, T2, and T3). Review of management with external beam radiation therapy. <i>Cancer</i> , <b>1993</b> , 72, 3156-73	6.4	85
67	Sequence of hormonal therapy and radiotherapy field size in unfavourable, localised prostate cancer (NRG/RTOG 9413): long-term results of a randomised, phase 3 trial. <i>Lancet Oncology</i> , <b>2018</b> , 19, 1504-1515	21.7	82
66	Hypofractionation for prostate cancer: a critical review. <i>Seminars in Radiation Oncology</i> , <b>2008</b> , 18, 41-7	5.5	80
65	Salvage radiation in men after prostate-specific antigen failure and the risk of death. <i>Cancer</i> , <b>2011</b> , 117, 3925-32	6.4	76
64	American Society for Radiation Oncology (ASTRO) and American College of Radiology (ACR) practice guideline for the transperineal permanent brachytherapy of prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2011</b> , 79, 335-41	4	59
63	Late toxicity and biochemical recurrence after external-beam radiotherapy combined with permanent-source prostate brachytherapy: analysis of Radiation Therapy Oncology Group study 0019. <i>Cancer</i> , <b>2007</b> , 109, 1506-12	6.4	54
62	Early prostate cancer: the national results of radiation treatment from the Patterns of Care and Radiation Therapy Oncology Group studies with prospects for improvement with conformal radiation and adjuvant androgen deprivation. <i>Journal of Urology</i> , <b>1994</b> , 152, 1775-80	2.5	53
61	Evidence of increased failure in the treatment of prostate carcinoma patients who have perineural invasion treated with three-dimensional conformal radiation therapy. <i>Cancer</i> , <b>1997</b> , 79, 75-80	6.4	52
60	Comparison of online IGRT techniques for prostate IMRT treatment: adaptive vs repositioning correction. <i>Medical Physics</i> , <b>2009</b> , 36, 1651-62	4.4	51

59	The 1999 patterns of care study of radiotherapy in localized prostate carcinoma: a comprehensive survey of prostate brachytherapy in the United States. <i>Cancer</i> , <b>2003</b> , 98, 1987-94	6.4	50
58	Health-related quality of life in men receiving prostate brachytherapy on RTOG 98-05. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2005</b> , 62, 956-64	4	50
57	Comparison Between Adjuvant and Early-Salvage Postprostatectomy Radiotherapy for Prostate Cancer With Adverse Pathological Features. <i>JAMA Oncology</i> , <b>2018</b> , 4, e175230	13.4	49
56	Dosimetric quantifiers for low-dose-rate prostate brachytherapy: is V(100) superior to D(90)? <i>Brachytherapy</i> , <b>2005</b> , 4, 252-8	2.4	47
55	Interstitial implant alone or in combination with external beam radiation therapy for intermediate-risk prostate cancer: a survey of practice patterns in the United States. <i>Brachytherapy</i> , <b>2007</b> , 6, 2-8	2.4	43
54	Radiation dose to the neurovascular bundles or penile bulb does not predict erectile dysfunction after prostate brachytherapy. <i>Brachytherapy</i> , <b>2002</b> , 1, 90-4	2.4	41
53	Adaptive prostate IGRT combining online re-optimization and re-positioning: a feasibility study. <i>Physics in Medicine and Biology</i> , <b>2011</b> , 56, 1243-58	3.8	38
52	A phase II study of external beam radiotherapy combined with permanent source brachytherapy for intermediate-risk, clinically localized adenocarcinoma of the prostate: preliminary results of RTOG P-0019. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2006</b> , 64, 804-9	4	34
51	Salvage Radiation Therapy Dose Response for Biochemical Failure of Prostate Cancer After Prostatectomy-A Multi-Institutional Observational Study. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 96, 1046-1053	4	34
50	External beam irradiation of prostate cancer. Conformal treatment techniques and outcomes for the 1990. <i>Cancer</i> , <b>1995</b> , 75, 1972-1977	6.4	32
49	Prostate carcinoma patients upstaged by imaging and treated with irradiation. An outcome-based analysis. <i>Cancer</i> , <b>1996</b> , 77, 1334-41	6.4	28
48	The role of androgen deprivation therapy combined with prostate brachytherapy. <i>Urology</i> , <b>2002</b> , 60, 39-44; discussion 44	1.6	27
47	Toxicity and quality of life report of a phase II study of stereotactic body radiotherapy (SBRT) for low and intermediate risk prostate cancer. <i>Radiation Oncology</i> , <b>2017</b> , 12, 14	4.2	24
46	Hypofractionation for clinically localized prostate cancer. <i>Seminars in Radiation Oncology</i> , <b>2013</b> , 23, 191-5	5.5	20
45	Percentage of positive biopsies associated with freedom from biochemical recurrence after low-dose-rate prostate brachytherapy alone for clinically localized prostate cancer. <i>Urology</i> , <b>2006</b> , 67, 349-53	1.6	18
44	Multi-institutional Evaluation of Elective Nodal Irradiation and/or Androgen Deprivation Therapy with Postprostatectomy Salvage Radiotherapy for Prostate Cancer. <i>European Urology</i> , <b>2018</b> , 74, 99-106	10.2	18
43	Single institution's dosimetry and IGRT analysis of prostate SBRT. <i>Radiation Oncology</i> , <b>2013</b> , 8, 215	4.2	17
42	Impact of primary Gleason grade on risk stratification for Gleason score 7 prostate cancers. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 82, 200-3	4	17

41	A descriptive analysis of postimplant dosimetric parameters from Radiation Therapy Oncology Group P0019. <i>Brachytherapy</i> , <b>2006</b> , 5, 239-43	2.4	17
40	Quality of Life in Patients With Low-Risk Prostate Cancer Treated With Hypofractionated vs Conventional Radiotherapy: A Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , <b>2019</b> , 5, 664-670	13.4	17
39	Prostate Radiotherapy With Adjuvant Androgen Deprivation Therapy (ADT) Improves Metastasis-Free Survival Compared to Neoadjuvant ADT: An Individual Patient Meta-Analysis. <i>Journal of Clinical Oncology</i> , <b>2021</b> , 39, 136-144	2.2	17
38	On-line adaptive radiation therapy: feasibility and clinical study. <i>Journal of Oncology</i> , <b>2010</b> , 2010, 407236	4.5	16
37	Extreme hypofractionation for prostate cancer. <i>Expert Review of Anticancer Therapy</i> , <b>2009</b> , 9, 61-5	3.5	16
36	Tolerance doses for late adverse events after hypofractionated radiotherapy for prostate cancer on trial NRG Oncology/RTOG 0415. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 135, 19-24	5.3	15
35	Atlas-guided prostate intensity modulated radiation therapy (IMRT) planning. <i>Physics in Medicine and Biology</i> , <b>2015</b> , 60, 7277-91	3.8	15
34	Exploring the Margin Recipe for Online Adaptive Radiation Therapy for Intermediate-Risk Prostate Cancer: An Intrafractional Seminal Vesicles Motion Analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 98, 473-480	4	14
33	Postoperative Radiation Therapy for Prostate Cancer: Comparison of Conventional Versus Hypofractionated Radiation Regimens. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2018</b> , 101, 396-405	4	11
32	Dosimetry and cancer control after low-dose-rate prostate brachytherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2005</b> , 61, 52-9	4	11
31	Strategies for automatic online treatment plan reoptimization using clinical treatment planning system: a planning parameters study. <i>Medical Physics</i> , <b>2013</b> , 40, 1117-11	4.4	10
30	A Nomogram for Testosterone Recovery After Combined Androgen Deprivation and Radiation Therapy for Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2019</b> , 103, 834-842	4.2	9
29	Quantitative comparison of automatic and manual IMRT optimization for prostate cancer: the benefits of DVH prediction. <i>Journal of Applied Clinical Medical Physics</i> , <b>2015</b> , 16, 5204	2.3	7
28	Update on brachytherapy in localized prostate cancer: the importance of dosimetry. <i>Current Opinion in Urology</i> , <b>2006</b> , 16, 157-61	2.8	6
27	Radiation therapy following radical prostatectomy. <i>Cancer</i> , <b>1995</b> , 75, 1909-1913	6.4	5
26	Prostate brachytherapy: a descriptive analysis from CaPSURE. <i>Brachytherapy</i> , <b>2007</b> , 6, 123-8	2.4	4
25	A simple model predicts freedom from biochemical recurrence after low-dose rate prostate brachytherapy alone. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2007</b> , 30, 199-204	2.7	4
24	Moderate hypofractionation for prostate cancer. <i>Translational Andrology and Urology</i> , <b>2018</b> , 7, 321-329	2.3	3

23	What variables predict for metastasis in men with biochemical relapse following radiotherapy for prostate cancer?. <i>Nature Clinical Practice Oncology</i> , <b>2005</b> , 2, 340-1		3
22	Invited commentary on GETUG-AFU 16. <i>Translational Andrology and Urology</i> , <b>2016</b> , 5, 958-960	2.3	3
21	Radiotherapy following radical prostatectomy. <i>Expert Review of Anticancer Therapy</i> , <b>2012</b> , 12, 973-9	3.5	2
20	Changes in graduate medical education: a view from radiation oncology. <i>Journal of the American College of Radiology</i> , <b>2004</b> , 1, 576-82	3.5	2
19	Phase II trial enzalutamide and androgen deprivation therapy (ADT) with salvage radiation in men with high-risk PSA recurrent prostate cancer (PC): The STREAM trial.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 29-29	2.2	2
18	Permanent prostate brachytherapy: the significance of postimplant dosimetry. <i>Reviews in Urology</i> , <b>2004</b> , 6 Suppl 4, S49-56	1	2
17	Comparison of Response to Definitive Radiotherapy for Localized Prostate Cancer in Black and White Men: A Meta-analysis.. <i>JAMA Network Open</i> , <b>2021</b> , 4, e2139769	10.4	2
16	Seduced by dose?. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 1087-9	2.2	1
15	Medical malpractice and prostate brachytherapy. <i>Brachytherapy</i> , <b>2004</b> , 3, 237-9	2.4	1
14	Short-term adjuvant versus neoadjuvant hormone therapy in localized prostate cancer: A pooled individual patient analysis of two phase III trials.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 5584-5584	2.2	1
13	Multi-Institutional Analysis of Synchronous Prostate and Rectosigmoid Cancers. <i>Frontiers in Oncology</i> , <b>2020</b> , 10, 345	5.3	1
12	Mapping expanded prostate cancer index composite to EQ5D utilities to inform economic evaluations in prostate cancer: Secondary analysis of NRG/RTOG 0415. <i>PLoS ONE</i> , <b>2021</b> , 16, e0249123	3.7	0
11	Effect of Large Prostate Volume on Efficacy and Toxicity of Moderately Hypofractionated Radiation Therapy in Patients With Prostate Cancer.. <i>Advances in Radiation Oncology</i> , <b>2022</b> , 7, 100805	3.3	0
10	The development of oncology treatment guidelines: an analysis of the National Guidelines Clearinghouse. <i>Practical Radiation Oncology</i> , <b>2011</b> , 1, 33-7	2.8	
9	Pretreatment serum prostate-specific antigen (PSA) level and PSA doubling times (PSADT) in black and white men with prostate cancer referred for radiation therapy. <i>Radiation Oncology Investigations</i> , <b>1996</b> , 4, 135-139		
8	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> , <b>2020</b> , 38, 327-327	2.2	
7	Multi-institutional analysis of synchronous prostate and rectosigmoid cancers.. <i>Journal of Clinical Oncology</i> , <b>2019</b> , 37, 33-33	2.2	
6	A methodological comparison of mapping algorithms to obtain health utilities derived using cross-sectional and longitudinal data: Secondary analysis of NRG/RTOG 0415.. <i>Journal of Clinical Oncology</i> , <b>2020</b> , 38, 55-55	2.2	

- 5 A nomogram for testosterone recovery following combined androgen deprivation therapy and radiation therapy for prostate cancer.. *Journal of Clinical Oncology*, **2017**, 35, 67-67 2.2
- 4 Intensity-Modulated Radiotherapy **2013**, 749-759
- 3 Image guidance for post-prostatectomy radiotherapy: Are we missing the mark?. *Journal of Clinical Oncology*, **2013**, 31, 56-56 2.2
- 2 Longitudinal predictive ability of mapping algorithms: Secondary analysis of NRG Oncology/RTOG 0415.. *Journal of Clinical Oncology*, **2021**, 39, 60-60 2.2
- 1 Radiation technique and outcomes following moderately hypofractionated treatment of low risk prostate cancer: A secondary analysis of the NRG oncology RTOG 0415 randomized clinical trial.. *Journal of Clinical Oncology*, **2022**, 40, 243-243 2.2