Rodney Ellis

List of Publications by Year
in descending order

20 papers	994 citations	840776 11 h-index	839539 18 g-index
20 all docs	20 docs citations	20 times ranked	1240 citing authors

#	Article	IF	Citations
1	Hydrogel Spacer Prospective Multicenter Randomized Controlled Pivotal Trial: DosimetricÂand Clinical Effects of Perirectal Spacer Application in Men Undergoing ProstateÂImage Guided Intensity Modulated RadiationÂTherapy. International Journal of Radiation Oncology Biology Physics, 2015, 92, 971-977.	0.8	285
2	Continued Benefit to Rectal Separation for Prostate Radiation Therapy: Final Results ofÂaÂPhase III Trial. International Journal of Radiation Oncology Biology Physics, 2017, 97, 976-985.	0.8	276
3	Pooled analysis of stereotactic ablative radiotherapy for primary renal cell carcinoma: A report from the International Radiosurgery Oncology Consortium for Kidney (IROCK). Cancer, 2018, 124, 934-942.	4.1	125
4	The Emerging Role of Stereotactic Ablative Radiotherapy for Primary Renal Cell Carcinoma: A Systematic Review and Meta-Analysis. European Urology Focus, 2019, 5, 958-969.	3.1	86
5	The role of brachytherapy in organ preservation for penile cancer: A meta-analysis and review of the literature. Brachytherapy, 2015, 14, 517-524.	0.5	43
6	Sexual quality of life following prostate intensity modulated radiation therapy (IMRT) with a rectal/prostate spacer: Secondary analysis of a phase 3 trial. Practical Radiation Oncology, 2018, 8, e7-e15.	2.1	43
7	Ultrahypofractionated versus hypofractionated and conventionally fractionated radiation therapy for localized prostate cancer: A systematic review and meta-analysis of phase III randomized trials. Radiotherapy and Oncology, 2020, 148, 235-242.	0.6	33
8	Outcomes and toxicities in patients treated with definitive focal therapy for primary prostate cancer: systematic review. Future Oncology, 2017, 13, 649-663.	2.4	19
9	Assessment of beamâ€matched linacs quality/accuracy for interchanging <scp>SBRT</scp> or <scp>SRT</scp> patient using <scp>VMAT</scp> without replanning. Journal of Applied Clinical Medical Physics, 2019, 20, 68-75.	1.9	19
10	Evaluating the impact of the genitourinary multidisciplinary tumour board: Should every cancer patient be discussed as standard of care?. Canadian Urological Association Journal, 2018, 12, E403-8.	0.6	16
11	Who Benefits From a Prostate Rectal Spacer? Secondary Analysis of a Phase III Trial. Practical Radiation Oncology, 2020, 10, 186-194.	2.1	13
12	Quantitative Analysis Tools and Digital Phantoms for Deformable Image Registration Quality Assurance. Technology in Cancer Research and Treatment, 2015, 14, 428-439.	1.9	10
13	Relationships between expression of BCS1L, mitochondrial bioenergetics, and fatigue among patients with prostate cancer . Cancer Management and Research, 2019, Volume 11, 6703-6717.	1.9	8
14	3T multiparametric MRIâ€“guided high-dose-rate combined intracavitary and interstitial adaptive brachytherapy for the treatment of cervical cancer with a novel split-ring applicator. Brachytherapy, 2018, 17, 334-344.	0.5	7
15	Comparative analysis for renal stereotactic body radiotherapy using Cyberknife, VMAT and proton therapy based treatment planning. Journal of Applied Clinical Medical Physics, 2018, 19, 125-130.	1.9	6
16	Technical Note: An approach to building a Monte Carlo simulation model for a double scattering proton beam system. Medical Physics, 2018, 45, 2660-2666.	3.0	2
17	Focal Prostate Stereotactic Body Radiation Therapy With Correlative Pathological and Radiographic-Based Treatment Planning. Frontiers in Oncology, 2021, 11, 744130.	2.8	2
18	Preliminary Outcomes of MRI-Guided High Dose Rate Combined Intracavitary and Interstitial Brachytherapy at a Single Institution. Brachytherapy, 2016, 15, S127.	0.5	1

#	Article	IF	Citations
19	Experimental Validation of Monte Carlo Simulations Based on a Virtual Source Model for TomoTherapy in a RANDO Phantom. Technology in Cancer Research and Treatment, 2016, 15, 796-804.	1.9	0
20	Radiation Therapy for Renal Cell Carcinoma. Practical Guides in Radiation Oncology, 2021, , 301-312.	0.1	0