

James W Denham

List of Publications by Year in descending order

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140
papers

8,534
citations

57631

44
h-index

46693

89
g-index

142
all docs

142
docs citations

142
times ranked

8217
citing authors

#	ARTICLE	IF	CITATIONS
1	Surgery alone versus chemoradiotherapy followed by surgery for resectable cancer of the oesophagus: a randomised controlled phase III trial. <i>Lancet Oncology, The</i> , 2005, 6, 659-668.	5.1	876
2	The radiotherapeutic injury â€œ a complex â€œwoundâ€™. <i>Radiotherapy and Oncology</i> , 2002, 63, 129-145.	0.3	518
3	Influence of Androgen Suppression Therapy for Prostate Cancer on the Frequency and Timing of Fatal Myocardial Infarctions. <i>Journal of Clinical Oncology</i> , 2007, 25, 2420-2425.	0.8	475
4	Short-term neoadjuvant androgen deprivation and radiotherapy for locally advanced prostate cancer: 10-year data from the TROG 96.01 randomised trial. <i>Lancet Oncology, The</i> , 2011, 12, 451-459.	5.1	387
5	Short-term androgen deprivation and radiotherapy for locally advanced prostate cancer: results from the Trans-Tasman Radiation Oncology Group 96.01 randomised controlled trial. <i>Lancet Oncology, The</i> , 2005, 6, 841-850.	5.1	351
6	Radiation enteropathyâ€™ pathogenesis, treatment and prevention. <i>Nature Reviews Gastroenterology and Hepatology</i> , 2014, 11, 470-479.	8.2	312
7	An Atlas-Based Electron Density Mapping Method for Magnetic Resonance Imaging (MRI)-Alone Treatment Planning and Adaptive MRI-Based Prostate Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, e5-e11.	0.4	275
8	Tirapazamine, Cisplatin, and Radiation Versus Fluorouracil, Cisplatin, and Radiation in Patients With Locally Advanced Head and Neck Cancer: A Randomized Phase II Trial of the Trans-Tasman Radiation Oncology Group (TROG 98.02). <i>Journal of Clinical Oncology</i> , 2005, 23, 79-87.	0.8	237
9	MRI-guided prostate radiation therapy planning: Investigation of dosimetric accuracy of MRI-based dose planning. <i>Radiotherapy and Oncology</i> , 2011, 98, 330-334.	0.3	227
10	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. <i>Lancet Oncology, The</i> , 2017, 18, 1221-1237.	5.1	226
11	A Multicentre Year-long Randomised Controlled Trial of Exercise Training Targeting Physical Functioning in Men with Prostate Cancer Previously Treated with Androgen Suppression and Radiation from TROG 03.04 RADAR. <i>European Urology</i> , 2014, 65, 856-864.	0.9	170
12	Is there more than one late radiation proctitis syndrome?. <i>Radiotherapy and Oncology</i> , 1999, 51, 43-53.	0.3	147
13	Exercise Preserves Physical Function in Prostate Cancer Patients with Bone Metastases. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 393-399.	0.2	142
14	Do acute mucosal reactions lead to consequential late reactions in patients with head and neck cancer?. <i>Radiotherapy and Oncology</i> , 1999, 52, 157-164.	0.3	139
15	Normal tissue effects: reporting and analysis. <i>Seminars in Radiation Oncology</i> , 2003, 13, 189-202.	1.0	127
16	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): an open-label, randomised, phase 3 factorial trial. <i>Lancet Oncology, The</i> , 2014, 15, 1076-1089.	5.1	121
17	Radiation damage to the gastrointestinal tract: mechanisms, diagnosis, and management. <i>Current Opinion in Supportive and Palliative Care</i> , 2007, 1, 23-29.	0.5	119
18	Bowel injury: current and evolving management strategies. <i>Seminars in Radiation Oncology</i> , 2003, 13, 358-371.	1.0	117

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19	A randomised trial of accelerated and conventional radiotherapy for stage III and IV squamous carcinoma of the head and neck: a Trans-Tasman Radiation Oncology Group Study. <i>Radiotherapy and Oncology</i> , 2001, 60, 113-122.	0.3	106
20	“Pelvic radiation disease” New understanding and new solutions for a new disease in the era of cancer survivorship. <i>Scandinavian Journal of Gastroenterology</i> , 2011, 46, 389-397.	0.6	102
21	Defining pelvic-radiation disease for the survivorship era. <i>Lancet Oncology</i> , The, 2010, 11, 310-312.	5.1	101
22	Radiation-induced changes in cellularity and proliferation in human oral mucosa. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 52, 911-917.	0.4	99
23	A phase III double-blind randomised study of rectal sucralfate suspension in the prevention of acute radiation proctitis. <i>Radiotherapy and Oncology</i> , 1997, 45, 117-123.	0.3	96
24	Time to biochemical failure and prostate-specific antigen doubling time as surrogates for prostate cancer-specific mortality: evidence from the TROG 96.01 randomised controlled trial. <i>Lancet Oncology</i> , The, 2008, 9, 1058-1068.	5.1	94
25	Acute symptoms, not rectally administered sucralfate, predict for late radiation proctitis: longer term follow-up of a phase III trial”Trans-Tasman Radiation Oncology Group. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 54, 442-449.	0.4	90
26	Short-term androgen suppression and radiotherapy versus intermediate-term androgen suppression and radiotherapy, with or without zoledronic acid, in men with locally advanced prostate cancer (TROG 03.04 RADAR): 10-year results from a randomised, phase 3, factorial trial. <i>Lancet Oncology</i> , The, 2019, 20, 267-281.	5.1	84
27	Surrogate endpoints for prostate cancer-specific mortality after radiotherapy and androgen suppression therapy in men with localised or locally advanced prostate cancer: an analysis of two randomised trials. <i>Lancet Oncology</i> , The, 2012, 13, 189-195.	5.1	79
28	Is it time for a new formalism to categorize normal tissue radiation injury?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 50, 1105-1106.	0.4	73
29	Spontaneous improvement in late rectal mucosal changes after radiotherapy for prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2004, 58, 75-80.	0.4	72
30	Is there more than one proctitis syndrome? A revisitiation using data from the TROG 96.01 trial. <i>Radiotherapy and Oncology</i> , 2009, 90, 400-407.	0.3	70
31	Does the planning dose“volume histogram represent treatment doses in image-guided prostate radiation therapy? Assessment with cone-beam computerised tomography scans. <i>Radiotherapy and Oncology</i> , 2011, 98, 162-168.	0.3	68
32	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.	5.1	68
33	Underprediction of human skin erythema at low doses per fraction by the linear quadratic model. <i>Radiotherapy and Oncology</i> , 1996, 40, 23-30.	0.3	65
34	The effect, moderators, and mediators of resistance and aerobic exercise on health“related quality of life in older long“term survivors of prostate cancer. <i>Cancer</i> , 2015, 121, 2821-2830.	2.0	63
35	Mucosal regeneration during radiotherapy. <i>Radiotherapy and Oncology</i> , 1996, 41, 109-118.	0.3	60
36	Effect of androgen deprivation therapy on muscle attenuation in men with prostate cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2014, 58, 223-228.	0.9	58

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37	Combined modality therapy for esophageal carcinoma: Preliminary results from a large Australasian multicenter study. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995, 32, 997-1006.	0.4	53
38	TLD extrapolation for skin dose determination in vivo. <i>Radiotherapy and Oncology</i> , 1996, 41, 119-123.	0.3	53
39	Radiation dose escalation or longer androgen suppression for locally advanced prostate cancer? Data from the TROG 03.04 RADAR trial. <i>Radiotherapy and Oncology</i> , 2015, 115, 301-307.	0.3	52
40	Tumour innervation and neurosignalling in prostate cancer. <i>Nature Reviews Urology</i> , 2020, 17, 119-130.	1.9	50
41	Quality of life in men with locally advanced prostate cancer treated with leuprorelin and radiotherapy with or without zoledronic acid (TROG 03.04 RADAR): secondary endpoints from a randomised phase 3 factorial trial. <i>Lancet Oncology</i> , 2012, 13, 1260-1270.	5.1	49
42	Prostate-Specific Membrane Antigen Positron Emission Tomography-Computed Tomography for Prostate Cancer: Distribution of Disease and Implications for Radiation Therapy Planning. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 701-709.	0.4	48
43	Radiation Dose Escalation or Longer Androgen Suppression to Prevent Distant Progression in Men With Locally Advanced Prostate Cancer: 10-Year Data From the TROG 03.04 RADAR Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 106, 693-702.	0.4	48
44	Delayed rectal and urinary symptomatology in patients treated for prostate cancer by radiotherapy with or without short term neo-adjuvant androgen deprivation. <i>Radiotherapy and Oncology</i> , 2005, 77, 117-125.	0.3	47
45	Do inflammatory processes contribute to radiation induced erythema observed in the skin of humans?. <i>Radiotherapy and Oncology</i> , 1998, 46, 73-82.	0.3	46
46	Treatment-Related Morbidity in Prostate Cancer: A Comparison of 3-Dimensional Conformal Radiation Therapy With and Without Image Guidance Using Implanted Fiducial Markers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2013, 85, 1018-1023.	0.4	45
47	A magnetic resonance imaging-based workflow for planning radiation therapy for prostate cancer. <i>Medical Journal of Australia</i> , 2011, 194, S24-7.	0.8	44
48	Modeling Urinary Dysfunction After External Beam Radiation Therapy of the Prostate Using Bladder Dose-Surface Maps: Evidence of Spatially Variable Response of the Bladder Surface. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 97, 420-426.	0.4	43
49	Gleason scoring: a comparison of classical and modified (International Society of Urological) Tj ETQq1 1 0.784314 rrgBT /Overlock 10	0.3	42
50	Wellbeing during Active Surveillance for localised prostate cancer: A systematic review of psychological morbidity and quality of life. <i>Cancer Treatment Reviews</i> , 2015, 41, 46-60.	3.4	42
51	Dosimetric intercomparison for two Australasian clinical trials using an anthropomorphic phantom. <i>International Journal of Radiation Oncology Biology Physics</i> , 2002, 52, 566-579.	0.4	41
52	Efficacy and safety of a modular multi-modal exercise program in prostate cancer patients with bone metastases: a randomized controlled trial. <i>BMC Cancer</i> , 2011, 11, 517.	1.1	40
53	Rectal and urinary dysfunction in the TROG 03.04 RADAR trial for locally advanced prostate cancer. <i>Radiotherapy and Oncology</i> , 2012, 105, 184-192.	0.3	39
54	Breast Edema in Patients Undergoing Breast-Conserving Treatment for Breast Cancer: Assessment via High Frequency Ultrasound. <i>Breast Journal</i> , 2007, 13, 266-273.	0.4	36

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55	Quality improvements in prostate radiotherapy: Outcomes and impact of comprehensive quality assurance during the <sc>TROG</sc> 03.04 â€œRADARâ€™ trial. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2013, 57, 247-257.	0.9	36
56	Assuring high quality treatment delivery in clinical trials â€“ Results from the Trans-Tasman Radiation Oncology Group (TROG) study 03.04 â€œRADARâ€ set-up accuracy study. <i>Radiotherapy and Oncology</i> , 2009, 90, 299-306.	0.3	35
57	A Comparison of the Prognostic Value of Early PSA Test-Based Variables Following External Beam Radiotherapy, With or Without Preceding Androgen Deprivation: Analysis of Data From the TROG 96.01 Randomized Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 79, 385-391.	0.4	34
58	MRI simulation: end-to-end testing for prostate radiation therapy using geometric pelvic MRI phantoms. <i>Physics in Medicine and Biology</i> , 2015, 60, 3097-3109.	1.6	34
59	Acceptability of short term neo-adjuvant androgen deprivation in patients with locally advanced prostate cancer. <i>Radiotherapy and Oncology</i> , 2003, 68, 255-267.	0.3	33
60	Oligometastatic bone disease in prostate cancer patients treated on the TROG 03.04 RADAR trial. <i>Radiotherapy and Oncology</i> , 2016, 121, 98-102.	0.3	33
61	The effect of anaemia on efficacy and normal tissue toxicity following radiotherapy for locally advanced squamous cell carcinoma of the head and neck. <i>Radiotherapy and Oncology</i> , 2003, 68, 113-122.	0.3	32
62	Short- vs long-term androgen suppression plus external beam radiation therapy and survival in men of advanced age with node-negative high-risk adenocarcinoma of the prostate. <i>Cancer</i> , 2007, 109, 2004-2010.	2.0	32
63	A randomized controlled trial of an exercise intervention targeting cardiovascular and metabolic risk factors for prostate cancer patients from the RADAR trial. <i>BMC Cancer</i> , 2009, 9, 419.	1.1	32
64	Gastrointestinal Dose-Histogram Effects in the Context of Dose-Volumeâ€“Constrained Prostate Radiation Therapy: Analysis of Data From the RADAR Prostate Radiation Therapy Trial. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 595-603.	0.4	31
65	Treatment-time-dependence models of early and delayed radiation injury in rat small intestine. <i>International Journal of Radiation Oncology Biology Physics</i> , 2000, 48, 871-887.	0.4	30
66	Statistical-learning strategies generate only modestly performing predictive models for urinary symptoms following external beam radiotherapy of the prostate: A comparison of conventional and machine-learning methods. <i>Medical Physics</i> , 2016, 43, 2040-2052.	1.6	30
67	Telomere Length in Haemopoietic Stem Cells can be Determined from that of Mononuclear Blood Cells or Whole Blood. <i>Leukemia and Lymphoma</i> , 2002, 43, 2017-2020.	0.6	29
68	Intraductal carcinoma of the prostate is an aggressive form of invasive carcinoma and should be graded. <i>Pathology</i> , 2020, 52, 192-196.	0.3	29
69	Tumor innervation and clinical outcome in pancreatic cancer. <i>Scientific Reports</i> , 2021, 11, 7390.	1.6	29
70	Simultaneous adjuvant radiation therapy and chemotherapy in high-risk breast cancerâ€“toxicity and dose modification: A transtasman radiation oncology group multi-institution study. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995, 31, 305-313.	0.4	26
71	Impact of androgen suppression and zoledronic acid on bone mineral density and fractures in the Transâ€“Tasman Radiation Oncology Group (<sc>TROG</sc>) 03.04 Randomised Androgen Deprivation and Radiotherapy (<sc>RADAR</sc>) randomized controlled trial for locally advanced prostate cancer. <i>BJU International</i> . 2014. 114. 344-353.	1.3	26
72	Androgen Deprivation Therapy for Prostate Cancer Does Not Increase Cardiovascular Mortality in the Long Term. <i>Oncology</i> , 2012, 82, 56-58.	0.9	25

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73	Tissue engineering and regenerative medicine in musculoskeletal oncology. <i>Cancer and Metastasis Reviews</i> , 2016, 35, 475-487.	2.7	25
74	Fractionation in prostate cancer – Is it time after all?. <i>Radiotherapy and Oncology</i> , 2010, 96, 1-5.	0.3	24
75	Body composition, fatigue and exercise in patients with prostate cancer undergoing androgen-deprivation therapy. <i>BJU International</i> , 2018, 122, 986-993.	1.3	24
76	Why are pretreatment prostate-specific antigen levels and biochemical recurrence poor predictors of prostate cancer survival?. <i>Cancer</i> , 2009, 115, 4477-4487.	2.0	23
77	Preliminary experience with a combined-modality approach to the management of oesophageal cancer. <i>Medical Journal of Australia</i> , 1988, 148, 9-13.	0.8	23
78	Factors associated with feelings of loss of masculinity in men with prostate cancer in the RADAR trial. <i>Psycho-Oncology</i> , 2014, 23, 524-530.	1.0	22
79	Fast Automatic Multi-atlas Segmentation of the Prostate from 3D MR Images. <i>Lecture Notes in Computer Science</i> , 2011, , 10-21.	1.0	21
80	Urinary symptoms following external beam radiotherapy of the prostate: Dose-symptom correlates with multiple-event and event-count models. <i>Radiotherapy and Oncology</i> , 2015, 117, 277-282.	0.3	21
81	Multi-observer contouring of male pelvic anatomy: Highly variable agreement across conventional and emerging structures of interest. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2019, 63, 264-271.	0.9	21
82	Telling Their Stories, Telling Our Stories. <i>Qualitative Health Research</i> , 2007, 17, 428-441.	1.0	20
83	Spatial features of dose-surface maps from deformably-registered plans correlate with late gastrointestinal complications. <i>Physics in Medicine and Biology</i> , 2017, 62, 4118-4139.	1.6	20
84	Time on androgen deprivation therapy and adaptations to exercise: secondary analysis from a 12-month randomized controlled trial in men with prostate cancer. <i>BJU International</i> , 2018, 121, 194-202.	1.3	20
85	Characterization of prostate cancer using diffusion tensor imaging: A new perspective. <i>European Journal of Radiology</i> , 2019, 110, 112-120.	1.2	20
86	A combined modality approach to the management of oesophageal cancer. <i>European Journal of Surgical Oncology</i> , 1997, 23, 219-223.	0.5	19
87	Decision-making models in the analysis of portal films: A clinical pilot study. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2000, 44, 72-83.	0.6	19
88	Perineural invasion by prostate adenocarcinoma in needle biopsies predicts bone metastasis: Ten year data from the TROG 03.04 RADAR Trial. <i>Histopathology</i> , 2020, 77, 284-292.	1.6	19
89	High-dose Radiotherapy or Androgen Deprivation Therapy (HEAT) as Treatment Intensification for Localized Prostate Cancer: An Individual Patient-data Network Meta-analysis from the MARCAP Consortium. <i>European Urology</i> , 2022, 82, 106-114.	0.9	19
90	Normal variation in cutaneous blood content and red blood cell velocity in humans. <i>Physiological Measurement</i> , 1997, 18, 155-170.	1.2	18

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91	Prostate external beam radiotherapy combined with high-dose-rate brachytherapy: dose-volume parameters from deformably-registered plans correlate with late gastrointestinal complications. <i>Radiation Oncology</i> , 2016, 11, 144.	1.2	18
92	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.	3.4	18
93	Clinical use of carbon-loaded thermoluminescent dosimeters for skin dose determination. <i>International Journal of Radiation Oncology Biology Physics</i> , 1995, 33, 943-950.	0.4	17
94	PSA response signatures – a powerful new prognostic indicator after radiation for prostate cancer?. <i>Radiotherapy and Oncology</i> , 2009, 90, 382-388.	0.3	17
95	Direct dose to water dosimetry for pretreatment IMRT verification using a modified EPID. <i>Medical Physics</i> , 2011, 38, 6257-6264.	1.6	17
96	Duration of Short-Course Androgen Suppression Therapy and the Risk of Death As a Result of Prostate Cancer. <i>Journal of Clinical Oncology</i> , 2011, 29, 4682-4687.	0.8	17
97	It's time to depolarise the unhelpful PSA – testing debate and put into practice lessons from the two major international screening trials. <i>Medical Journal of Australia</i> , 2010, 192, 393-396.	0.8	15
98	Rectal and Urethro-Vesical Subregions for Toxicity Prediction After Prostate Cancer Radiation Therapy: Validation of Voxel-Based Models in an Independent Population. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 1189-1195.	0.4	15
99	Response of human hair cortical cells to fractionated radiotherapy. <i>Radiotherapy and Oncology</i> , 1997, 43, 289-292.	0.3	13
100	Recognizing False Biochemical Failure Calls After Radiation With or Without Neo-Adjuvant Androgen Deprivation for Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 74, 404-411.	0.4	13
101	Radiation induced bowel injury: a neglected problem. <i>Lancet, The</i> , 2013, 382, 2046-2047.	6.3	13
102	Psychological resilience aspects that mediate the depressive effects of urinary incontinence in prostate cancer survivors 10 years after treatment with radiation and hormone ablation. <i>Journal of Psychosocial Oncology</i> , 2017, 35, 438-450.	0.6	13
103	Association between treatment planning and delivery factors and disease progression in prostate cancer radiotherapy: Results from the TROG 03.04 RADAR trial. <i>Radiotherapy and Oncology</i> , 2018, 126, 249-256.	0.3	13
104	Extinction of the weakest. <i>International Journal of Radiation Oncology Biology Physics</i> , 2001, 51, 807-819.	0.4	11
105	Voxel-based supervised machine learning of peripheral zone prostate cancer using noncontrast multiparametric MRI. <i>Journal of Applied Clinical Medical Physics</i> , 2020, 21, 179-191.	0.8	10
106	Increased Dose to Organs in Urinary Tract Associates With Measures of Genitourinary Toxicity in Pooled Voxel-Based Analysis of 3 Randomized Phase III Trials. <i>Frontiers in Oncology</i> , 2020, 10, 1174.	1.3	10
107	Reduced Dose Posterior to Prostate Correlates With Increased PSA Progression in Voxel-Based Analysis of 3 Randomized Phase 3 Trials. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020, 108, 1304-1318.	0.4	9
108	Registering prostate external beam radiotherapy with a boost from high-dose-rate brachytherapy: a comparative evaluation of deformable registration algorithms. <i>Radiation Oncology</i> , 2015, 10, 254.	1.2	8

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109	Long-term results of accelerated radiation treatment for advanced head and neck cancer. <i>Radiotherapy and Oncology</i> , 1998, 49, 29-32.	0.3	7
110	Measuring Time to Biochemical Failure in the TROC 96.01 Trial: When Should the Clock Start Ticking?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1008-1012.	0.4	7
111	Picking the Optimal Duration of Hormonal Therapy in Men With High-Risk and Locally Advanced Prostate Cancer Treated With Radiotherapy. <i>Seminars in Radiation Oncology</i> , 2013, 23, 206-214.	1.0	7
112	MRC RT01: an important trial. <i>Lancet Oncology</i> , The, 2007, 8, 459-460.	5.1	6
113	Association between measures of treatment quality and disease progression in prostate cancer radiotherapy: An exploratory analysis from the <sc>TROC</sc> 03.04 <sc>RADAR</sc> trial. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 248-255.	0.9	6
114	Value of Combined Androgen Blockade in the Neoadjuvant Treatment of Localized Prostate Cancer: The Jury Must Remain Out. <i>Journal of Clinical Oncology</i> , 2010, 28, e445-e446.	0.8	5
115	Risk Stratification after Biochemical Failure following Curative Treatment of Locally Advanced Prostate Cancer: Data from the TROC 96.01 Trial. <i>Prostate Cancer</i> , 2012, 2012, 1-11.	0.4	5
116	Paradoxical metastatic progression following 3months of neo-adjuvant androgen suppression in the TROC 96.01 trial for men with locally advanced prostate cancer. <i>Radiotherapy and Oncology</i> , 2013, 107, 123-128.	0.3	5
117	Technical quality assurance during the <sc>TROC</sc> 03.04 <sc>RADAR</sc> prostate radiotherapy trial: Are the results reflected in observed toxicity rates?. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2015, 59, 99-108.	0.9	5
118	Independent external validation of predictive models for urinary dysfunction following external beam radiotherapy of the prostate: Issues in model development and reporting. <i>Radiotherapy and Oncology</i> , 2016, 120, 339-345.	0.3	5
119	Relationships between rectal and perirectal doses and rectal bleeding or tenesmus in pooled voxel-based analysis of 3 randomised phase III trials. <i>Radiotherapy and Oncology</i> , 2020, 150, 281-292.	0.3	5
120	A humanized orthotopic tumor microenvironment alters the bone metastatic tropism of prostate cancer cells. <i>Communications Biology</i> , 2021, 4, 1014.	2.0	5
121	Erythema: Goodbye LQ!. <i>Radiotherapy and Oncology</i> , 1997, 44, 191-193.	0.3	4
122	'When measurements mean action' decision models for portal image review to eliminate systematic set-up errors. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2004, 48, 272-279.	0.6	4
123	Nonrigid correction of interleaving artefacts in pelvic MRI. , 2009, , .		4
124	Thrombin generation as a predictor of radiotherapy induced skin erythema. <i>Radiotherapy and Oncology</i> , 2009, 90, 136-140.	0.3	4
125	Serum procollagen 1 amino-terminal propeptide (<sc>P</sc>1<sc>NP</sc>) in prostate cancer: Pitfalls of its use as an early surrogate marker for bone metastasis. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2014, 58, 497-502.	0.9	4
126	Accumulation of rectum dose-volume metrics for prostate external beam radiotherapy combined with brachytherapy: Evaluating deformably registered dose distribution addition using parameter-based addition. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2017, 61, 534-542.	0.9	4

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127	Hypofractionated versus standard fractionation radiotherapy in early glottic cancer: A retrospective review. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2008, 4, 239-243.	0.7	3
128	Multi-atlas and unsupervised learning approach to perirectal space segmentation in CT images. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2016, 39, 933-941.	1.4	3
129	External Validation of a Predictive Model of Urethral Strictures for Prostate Patients Treated With HDR Brachytherapy Boost. <i>Frontiers in Oncology</i> , 2020, 10, 910.	1.3	3
130	Researching Depression in Prostate Cancer Patients: Factors, Timing, and Measures. <i>Journal of Men's Health</i> , 2014, 11, 145-156.	0.1	2
131	Is there a relationship between skin erythema and fatigue in women undergoing irradiation after breast conserving surgery for early breast cancer? A prospective study. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2009, 5, 257-263.	0.7	1
132	An important piece of the localized prostate cancer puzzle?. <i>Nature Reviews Clinical Oncology</i> , 2011, 8, 573-574.	12.5	1
133	A methodology for the analysis of PSA response signatures. <i>Radiotherapy and Oncology</i> , 2011, 98, 198-202.	0.3	1
134	Another form of subgroup to beware. <i>Radiotherapy and Oncology</i> , 2011, 101, 525-526.	0.3	1
135	Multi-atlas and Gaussian Mixture Modeling Based Perirectal Fat Segmentation from CT Images. <i>Lecture Notes in Computer Science</i> , 2013, , 194-202.	1.0	1
136	Computer assisted decision making after portal imaging. , 2000, , 589-591.		1
137	Proteins Annexin A2 and PSA in Prostate Cancer Biopsies Do Not Predict Biochemical Failure. <i>Anticancer Research</i> , 2017, 37, 6943-6946.	0.5	1
138	Gleason score and the risk of cause-specific and all-cause mortality following radiation with or without 6 months of androgen deprivation therapy for men with unfavorable-risk prostate cancer. <i>Journal of Radiation Oncology</i> , 2016, 5, 301-308.	0.7	0
139	Measuring personal and functional changes in prostate cancer survivors: development and validation of the FADE: data from the TROG 03.04 RADAR trial. <i>Psycho-Oncology</i> , 2017, 26, 553-555.	1.0	0
140	Women who develop breast cancer. <i>Medical Journal of Australia</i> , 1994, 161, 507-507.	0.8	0