George Hruby

List of Publications by Year in descending order

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117625 114465 4,338 110 34 63 citations g-index h-index papers 110 110 110 5479 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Prospective Comparison of ¹⁸ F-Fluoromethylcholine Versus ⁶⁸ Ga-PSMA PET/CT in Prostate Cancer Patients Who Have Rising PSA After Curative Treatment and Are Being Considered for Targeted Therapy. Journal of Nuclear Medicine, 2015, 56, 1185-1190.	5.0	516
2	The Impact of ⁶⁸ Ga-PSMA PET/CT on Management Intent in Prostate Cancer: Results of an Australian Prospective Multicenter Study. Journal of Nuclear Medicine, 2018, 59, 82-88.	5.0	281
3	UV-Associated Mutations Underlie the Etiology of MCV-Negative Merkel Cell Carcinomas. Cancer Research, 2015, 75, 5228-5234.	0.9	270
4	⁶⁸ Gaâ€PSMA has a high detection rate of prostate cancer recurrence outside the prostatic fossa in patients being considered for salvage radiation treatment. BJU International, 2016, 117, 732-739.	2.5	239
5	Treatment Outcomes from ⁶⁸ Ga-PSMA PET/CT–Informed Salvage Radiation Treatment in Men with Rising PSA After Radical Prostatectomy: Prognostic Value of a Negative PSMA PET. Journal of Nuclear Medicine, 2017, 58, 1972-1976.	5.0	149
6	Rapid Modulation of PSMA Expression by Androgen Deprivation: Serial ⁶⁸ Ga-PSMA-11 PET in Men with Hormone-Sensitive and Castrate-Resistant Prostate Cancer Commencing Androgen Blockade. Journal of Nuclear Medicine, 2019, 60, 950-954.	5.0	133
7	Desmoplastic neurotropic melanoma. Cancer, 2008, 113, 2770-2778.	4.1	131
8	Stereotactic Body Radiotherapy for Oligometastatic Prostate Cancer Detected via Prostate-specific Membrane Antigen Positron Emission Tomography. European Urology Oncology, 2018, 1, 531-537.	5 . 4	106
9	Merkel Cell Carcinoma: Assessing the Effect of Wide Local Excision, Lymph Node Dissection, and Radiotherapy on Recurrence and Survival in Early-Stage Diseaseâ€"Results From a Review of 82 Consecutive Cases Diagnosed Between 1992 and 2004. Annals of Surgical Oncology, 2007, 14, 1943-1952.	1.5	101
10	The Role of FDG-PET in the Initial Staging and Response Assessment of Anal Cancer: A Systematic Review and Meta-analysis. Annals of Surgical Oncology, 2015, 22, 3574-3581.	1.5	98
11	Management of Merkel Cell Carcinoma: The Roles of Lymphoscintigraphy, Sentinel Lymph Node Biopsy and Adjuvant Radiotherapy. Annals of Surgical Oncology, 2008, 15, 2509-2518.	1.5	95
12	3-Year Freedom from Progression After ⁶⁸ Ga-PSMA PET/CT–Triaged Management in Men with Biochemical Recurrence After Radical Prostatectomy: Results of a Prospective Multicenter Trial. Journal of Nuclear Medicine, 2020, 61, 866-872.	5.0	86
13	Patient and Physician Preferences for Surgical and Adjuvant Treatment Options for Rectal Cancer. Archives of Surgery, 2008, 143, 389.	2.2	84
14	PSA doubling time of prostate carcinoma managed with watchful observation alone. International Journal of Radiation Oncology Biology Physics, 2001, 50, 615-620.	0.8	81
15	Diagnostic accuracy of ⁶⁸ Gaa€prostatea€specific membrane antigen (<scp>PSMA</scp>) positronâ€emission tomography (<scp>PET</scp>) and multiparametric (mp) <scp>MRI</scp> to detect intermediateâ€grade intraâ€prostatic prostate cancer using wholeâ€mount pathology: impact of the addition of ⁶⁸ Gaâ€ <scp>PSMA PET</scp> to mp <scp>MRI</scp> . BJU International, 2019, 124,	2.5	80
16	Adjuvant Whole-Brain Radiation Therapy Compared With Observation After Local Treatment of Melanoma Brain Metastases: A Multicenter, Randomized Phase III Trial. Journal of Clinical Oncology, 2019, 37, 3132-3141.	1.6	78
17	The prevalence and correlates of supportive care needs in testicular cancer survivors: a crossâ€sectional study. Psycho-Oncology, 2013, 22, 2557-2564.	2.3	65
18	Positive resection margin and/or pathologic T3 adenocarcinoma of prostate with undetectable postoperative prostate-specific antigen after radical prostatectomy: to irradiate or not?. International Journal of Radiation Oncology Biology Physics, 2002, 52, 674-680.	0.8	63

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19	Oxidative stress in prostate cancer patients: A systematic review of case control studies. Prostate International, 2016, 4, 71-87.	2.3	63
20	Whole brain radiotherapy after local treatment of brain metastases in melanoma patients - a randomised phase III trial. BMC Cancer, 2011, 11, 142.	2.6	62
21	Survival following whole brain radiation treatment for cerebral metastases: an audit of 474 patients. Radiotherapy and Oncology, 2004, 71, 259-265.	0.6	61
22	Increasing Tumor Thickness is Associated with Recurrence and Poorer Survival in Patients with Merkel Cell Carcinoma. Annals of Surgical Oncology, 2012, 19, 3325-3334.	1.5	59
23	(IN)-efficacy of salvage radiotherapy for rising PSA or clinically isolated local recurrence after radical prostatectomy. International Journal of Radiation Oncology Biology Physics, 2002, 53, 269-276.	0.8	58
24	The prevalence, severity, and correlates of psychological distress and impaired health-related quality of life following treatment for testicular cancer: a survivorship study. Journal of Cancer Survivorship, 2016, 10, 223-233.	2.9	57
25	Sites of local recurrence after surgery, with or without chemotherapy, for rectal cancer: implications for radiotherapy field design. International Journal of Radiation Oncology Biology Physics, 2003, 55, 138-143.	0.8	48
26	Clinical Trials of a Urethral Dose Measurement System in Brachytherapy Using Scintillation Detectors. International Journal of Radiation Oncology Biology Physics, 2011, 79, 609-615.	0.8	46
27	Prospective patient-based assessment of effectiveness of palliative radiotherapy for bone metastases. Radiotherapy and Oncology, 2001, 61, 77-82.	0.6	43
28	The outcome of a multi-centre feasibility study of online adaptive radiotherapy for muscle-invasive bladder cancer TROG 10.01 BOLART. Radiotherapy and Oncology, 2014, 111, 316-320.	0.6	42
29	Australasian Gastrointestinal Trials Group (AGITG) and Trans-Tasman Radiation Oncology Group (TROG) Guidelines for Pancreatic Stereotactic Body Radiation Therapy (SBRT). Practical Radiation Oncology, 2020, 10, e136-e146.	2.1	41
30	Prostate HDR brachytherapy catheter displacement between planning and treatment delivery. Radiotherapy and Oncology, 2011, 101, 490-494.	0.6	40
31	Radiotherapy for recurrent prostate cancer: 2018 Recommendations of the Australian and New Zealand Radiation Oncology Genito-Urinary group. Radiotherapy and Oncology, 2018, 129, 377-386.	0.6	39
32	Delineating biochemical failure with 68Ga-PSMA-PET following definitive external beam radiation treatment for prostate cancer. Radiotherapy and Oncology, 2017, 122, 99-102.	0.6	38
33	Mild, Moderate, or Severe Pain Categorized by Patients with Cancer with Bone Metastases. Journal of Palliative Medicine, 2006, 9, 850-854.	1.1	37
34	Interim Results of a Prospective Prostate-Specific Membrane Antigen-Directed Focal Stereotactic Reirradiation Trial for Locally Recurrent Prostate Cancer. International Journal of Radiation Oncology Biology Physics, 2020, 108, 1172-1178.	0.8	36
35	Validation of the 8th edition UICC/AJCC TNM staging system for HPV associated oropharyngeal cancer patients managed with contemporary chemo-radiotherapy. BMC Cancer, 2019, 19, 674.	2.6	34
36	Prospective Assessment of Symptom Palliation for Patients Attending a Rapid Response Radiotherapy Program. Journal of Pain and Symptom Management, 2001, 22, 649-656.	1.2	33

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37	Validation of the English version of the Trust in Oncologist Scale (TiOS). Patient Education and Counseling, 2013, 91, 25-28.	2.2	33
38	Real-Time Image Guided Ablative Prostate Cancer Radiation Therapy: Results From the TROG 15.01 SPARK Trial. International Journal of Radiation Oncology Biology Physics, 2020, 107, 530-538.	0.8	33
39	Prospective analysis of the utility of 18â€ <scp>FDG PET</scp> in Merkel cell carcinoma of the skin: A Trans Tasman Radiation Oncology Group Study, <scp>TROG</scp> 09:03. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 412-419.	1.8	31
40	⁶⁸ Gaâ€PSMAâ€PET/CT staging prior to definitive radiation treatment for prostate cancer. Asia-Pacific Journal of Clinical Oncology, 2018, 14, 343-346.	1.1	30
41	The Gut Microbiome and Cancer Immunotherapy: Can We Use the Gut Microbiome as a Predictive Biomarker for Clinical Response in Cancer Immunotherapy?. Cancers, 2021, 13, 4824.	3.7	29
42	Surgical and oncology trials for rectal cancer: Who will participate?. Surgery, 2007, 142, 94-101.e20.	1.9	28
43	Delineating sites of failure following post-prostatectomy radiation treatment using 68 Ga-PSMA-PET. Radiotherapy and Oncology, 2018, 126, 244-248.	0.6	27
44	A Comparison of Radiation Therapy Outcomes of Bone Metastases Employing International Consensus Endpoints and Traditional Endpoints. Supportive Cancer Therapy, 2004, 1, 173-178.	0.3	25
45	The Impact of Preradiation Residual Disease Volume on Time to Locoregional Failure in Cutaneous Merkel Cell Carcinoma—A TROG Substudy. International Journal of Radiation Oncology Biology Physics, 2013, 86, 91-95.	0.8	25
46	Multiparametric MRI as an outcome predictor for anal canal cancer managed with chemoradiotherapy. BMC Cancer, 2015, 15, 281.	2.6	22
47	Initial experience with intraâ€fraction motion monitoring using Calypso guided volumetric modulated arc therapy for definitive prostate cancer treatment. Journal of Medical Radiation Sciences, 2017, 64, 25-34.	1.5	22
48	FDG-PET parameters predict for recurrence in anal cancer – results from a prospective, multicentre clinical trial. Radiation Oncology, 2019, 14, 140.	2.7	22
49	Big Data Readiness in Radiation Oncology: An Efficient Approach for Relabeling Radiation Therapy Structures With Their TG-263 Standard Name in Real-World Data Sets. Advances in Radiation Oncology, 2019, 4, 191-200.	1.2	22
50	Diagnostic Computed Tomography Enabled Planning for Palliative Radiation Therapy: Removing the Need for a Planning Computed Tomography Scan. Practical Radiation Oncology, 2021, 11, e146-e153.	2.1	22
51	Electromagnetic-Guided MLC Tracking Radiation Therapy for Prostate Cancer Patients: Prospective Clinical Trial Results. International Journal of Radiation Oncology Biology Physics, 2018, 101, 387-395.	0.8	21
52	Radiotherapy for node-positive prostate cancer: 2019 Recommendations of the Australian and New Zealand Radiation Oncology Genito-Urinary group. Radiotherapy and Oncology, 2019, 140, 68-75.	0.6	20
53	Radiation treatment in recurrent squamous cell cancer of the vulva. International Journal of Radiation Oncology Biology Physics, 2000, 46, 1193-1197.	0.8	18
54	Ductal Carcinoma of the Prostate: An Uncommon Entity With Atypical Behaviour. Clinical Oncology, 2019, 31, 108-114.	1.4	18

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55	Metastasis-Free Survival and Patterns of Distant Metastatic Disease After Prostate-Specific Membrane Antigen Positron Emission Tomography (PSMA-PET)-Guided Salvage Radiation Therapy in Recurrent or Persistent Prostate Cancer After Prostatectomy. International Journal of Radiation Oncology Biology Physics, 2022, 113, 1015-1024.	0.8	18
56	Combined large cell neuroendocrine carcinoma and spindle cell carcinoma of the lung. Annals of Diagnostic Pathology, 2001, 5, 240-245.	1.3	17
57	HDR brachytherapy combined with external beam radiation for localised prostate cancer: Early experience from the Sydney Cancer Centre. Journal of Medical Imaging and Radiation Oncology, 2012, 56, 220-226.	1.8	17
58	Cardiac Metastasis in Merkel Cell Carcinoma. Journal of Clinical Oncology, 2014, 32, e52-e53.	1.6	15
59	First interim analysis of a randomised trial of whole brain radiotherapy in melanoma brain metastases confirms high data quality. BMC Research Notes, 2015, 8, 192.	1.4	15
60	High-dose-rate brachytherapy boost for prostate cancer: Outcomes and genitourinary toxicity. Brachytherapy, 2015, 14, 670-676.	0.5	15
61	The Gut Microbiome and Gastrointestinal Toxicities in Pelvic Radiation Therapy: A Clinical Review. Cancers, 2021, 13, 2353.	3.7	15
62	Emerging Evidence of the Gut Microbiome in Chemotherapy: A Clinical Review. Frontiers in Oncology, 2021, 11, 706331.	2.8	15
63	A Critical Assessment of Postneoadjuvant Therapy Pancreatic Cancer Regression Grading Schemes With a Proposal for a Novel Approach. American Journal of Surgical Pathology, 2021, 45, 394-404.	3.7	15
64	The accuracy and precision of the KIM motion monitoring system used in the multiâ€institutional TROG 15.01 Stereotactic Prostate Ablative Radiotherapy with KIM (SPARK) trial. Medical Physics, 2019, 46, 4725-4737.	3.0	14
65	Results of a Prospective Dose Escalation Study of Linear Accelerator–Based Virtual Brachytherapy (BOOSTER) for Prostate Cancer; Virtual HDR Brachytherapy for Prostate Cancer. Advances in Radiation Oncology, 2019, 4, 623-630.	1.2	14
66	Quality of Life after Local External Beam Radiation Therapy for Symptomatic Bone Metastases: A Prospective Evaluation. Supportive Cancer Therapy, 2004, 1, 179-184.	0.3	12
67	The Role of Sentinel Lymph Node Biopsy in Patients with Merkel Cell Carcinoma: Uncertainty Prevails. Annals of Surgical Oncology, 2014, 21, 1517-1519.	1.5	12
68	Pembrolizumab with chemoradiotherapy as treatment for muscle invasive bladder cancer: A planned interim analysis of safety and efficacy of the PCR-MIB phase II clinical trial (ANZUP 1502) Journal of Clinical Oncology, 2020, 38, 485-485.	1.6	12
69	Identifying and prioritising gaps in colorectal cancer trials research in Australia. Medical Journal of Australia, 2012, 197, 507-511.	1.7	11
70	Eventâ€free survival after radical prostatectomy according to prostateâ€specific membrane antigenâ€positron emission tomography and <scp>European Association of Urology</scp> biochemical recurrence risk groups. BJU International, 2022, 130, 32-39.	2.5	11
71	Malignant retroperitoneal paraganglioma: Case report and review of treatment options. Journal of Medical Imaging and Radiation Oncology, 2000, 44, 478-482.	0.6	10
72	Is multileaf collimator tracking or gating a better intrafraction motion adaptation strategy? An analysis of the TROG 15.01 stereotactic prostate ablative radiotherapy with KIM (SPARK) trial. Radiotherapy and Oncology, 2020, 151, 234-241.	0.6	10

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73	Introducing Computed Tomography Simulation–Free and Electronic Patient-Reported Outcomes–Monitored Palliative Radiation Therapy into Routine Care: Clinical Outcomes and Implementation Experience. Advances in Radiation Oncology, 2021, 6, 100632.	1.2	10
74	Patient Expectation of the Partial Response and Response Shift in Pain Score. Supportive Cancer Therapy, 2007, 4, 110-118.	0.3	9
75	Acupuncture in Oncology: The Effectiveness of Acupuncture May Not Depend on Needle Retention Duration. Integrative Cancer Therapies, 2018, 17, 458-466.	2.0	9
76	A prospective, multi-centre trial of multi-parametric MRI as a biomarker in anal carcinoma. Radiotherapy and Oncology, 2020, 144, 7-12.	0.6	9
77	Survival in borderline resectable and locally advanced pancreatic cancer is determined by the duration and response of neoadjuvant therapy. European Journal of Surgical Oncology, 2021, 47, 2543-2550.	1.0	8
78	Early Outcomes and Decision Regret Using PSMA/MRI-Guided Focal Boost for Prostate Cancer SBRT. Practical Radiation Oncology, 2022, 12, e201-e206.	2.1	8
79	<scp>S</scp> entinel lymph node mapping for defining site and extent of elective radiotherapy management of regional nodes in <scp>M</scp> erkel cell carcinoma: A pilot case series. Journal of Medical Imaging and Radiation Oncology, 2014, 58, 353-359.	1.8	7
80	Developing knowledgeâ€based planning for gynaecological and rectal cancers: a clinical validation of RapidPlan â,,¢. Journal of Medical Radiation Sciences, 2020, 67, 217-224.	1.5	7
81	Patients' experiences of high-dose-rate brachytherapy boost for prostate cancer using an inpatient protocol. Brachytherapy, 2011, 10, 395-400.	0.5	6
82	Constrainedâ€beam inverse planning for intensityâ€modulated radiation therapy of prostate cancer patients with bilateral hip prostheses. Journal of Medical Imaging and Radiation Oncology, 2012, 56, 703-707.	1.8	6
83	Quality improvement process to assess tattoo alignment, setâ€up accuracy and isocentre reproducibility in pelvic radiotherapy patients. Journal of Medical Radiation Sciences, 2014, 61, 246-252.	1.5	6
84	Treatment of Clinically Positive Cervical Lymph Nodes by Limited Local Node Excision and Adjuvant Radiotherapy in Melanoma Patients with Major Comorbidities. Annals of Surgical Oncology, 2018, 25, 3476-3482.	1.5	6
85	Acute Epithelial Toxicity Is Prognostic for Improved Prostate Cancer Response to Radiation Therapy: A Retrospective, Multicenter, Cohort Study. International Journal of Radiation Oncology Biology Physics, 2018, 101, 957-963.	0.8	5
86	Implementing daily soft tissue image guidance with reduced margins for postâ€prostatectomy radiotherapy: researchâ€based changes to clinical practice. Journal of Medical Radiation Sciences, 2019, 66, 259-268.	1.5	5
87	Intra-fraction displacement of the prostate bed during post-prostatectomy radiotherapy. Radiation Oncology, 2021, 16, 20.	2.7	5
88	Prostate brachytherapy in New South Wales: patterns of care study and impact of caseload on treatment quality. Journal of Contemporary Brachytherapy, 2014, 4, 344-349.	0.9	4
89	Whole brain radiotherapy (WBRT) after local treatment of brain metastases in melanoma patients: Statistical Analysis Plan. Trials, 2019, 20, 477.	1.6	4
90	Management of Regional Lymph Nodes in Patients with Merkel Cell Carcinoma Following a Positive Sentinel Node Biopsy: Less May be More, But is Either Enough?. Annals of Surgical Oncology, 2019, 26, 315-317.	1.5	4

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91	Patient-reported outcomes of prostate high-dose-rate brachytherapy boost comparing an outpatient and inpatient protocol: A two-center chronologic cohort study. Brachytherapy, 2011, 10, 454-460.	0.5	3
92	Complications of prostate cancer treatment. Lancet Oncology, The, 2014, 15, e149-e150.	10.7	3
93	78Gy with Fiducial Marker Imageâ€Guided Radiotherapy in Prostate Cancer: Single Center Analysis of 301 Patients. Asia-Pacific Journal of Clinical Oncology, 2017, 13, e356-e363.	1.1	3
94	Advanced Renal Cell Cancer and Low-Dose Palliative Radiation Treatment: A Case of a Substantial and Sustained Treatment Response. Case Reports in Oncology, 2018, 11, 756-762.	0.7	3
95	Real world outcomes of neoadjuvant chemotherapy and radiotherapy for borderline resectable pancreatic cancer: A multicentre observational study. ANZ Journal of Surgery, 2021, 91, 2447-2452.	0.7	3
96	Assessing ISUP prostate cancer grade groups in patients treated with definitive dose escalated external beam radiation. Radiotherapy and Oncology, 2021, 162, 91-97.	0.6	3
97	Phase 3 international trial of adjuvant whole brain radiotherapy (WBRT) or observation (Obs) following local treatment of 1-3 melanoma brain metastases (MBMs) Journal of Clinical Oncology, 2019, 37, 9500-9500.	1.6	3
98	Reirradiation for recurrent pterygia. International Journal of Radiation Oncology Biology Physics, 1996, 35, 635.	0.8	2
99	Long-Term Follow-Up of Patients Treated with Intermittent Hormone Therapy for Advanced Prostate Cancer. Prostate Journal, 1999, 1, 138-143.	0.2	2
100	Patient-reported outcome measures (PROMs) in routine care palliative radiotherapy. Radiotherapy and Oncology, 2021, 154, e10-e11.	0.6	2
101	Contemporary salvage post prostatectomy radiotherapy: Early implementation improves biochemical control. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 240-247.	1.8	1
102	A simple algorithm to predict nonâ€compliance with organ at risk doseâ€volume constraints when planning intensity modulated postâ€prostatectomy radiation treatment: â€~Why we should put the CART before the horse'. Journal of Medical Imaging and Radiation Oncology, 2019, 63, 546-551.	1.8	1
103	Clinical impact of PET imaging in prostate cancer management. Current Opinion in Urology, 2020, Publish Ahead of Print, 649-653.	1.8	1
104	Outcome of patient with myasthenia gravis with the use of immunotherapy in metastatic Merkel cell carcinoma. Oxford Medical Case Reports, 2022, 2022, omac012.	0.4	1
105	Prostate adenocarcinoma with mucinous features – is it PSMA avid?. Journal of Medical Imaging and Radiation Oncology, 2021, , .	1.8	0
106	Radiation in the Management of Primary and Regional Merkel Cell Carcinoma. Modecular Medicine and Medicinal, 2010, , 229-238.	0.4	0
107	Retrospective cohort analysis of neoadjuvant treatment and survival in resectable and borderline resectable pancreatic ductal adenocarcinoma in a high-volume referral centre Journal of Clinical Oncology, 2017, 35, 395-395.	1.6	0
108	A phase II, open-label study of durvalumab in combination with stereotactic body radiotherapy in androgen-intact patients with oligometastatic prostate cancer Journal of Clinical Oncology, 2020, 38, TPS263-TPS263.	1.6	0

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10	In Regard to Roos et al International Journal of Radiation Oncology Biology Physics, 2022, 112, 260-261.	0.8	0
110	Don't throw the baby out with the bath water. Prostate, 2022, 82, 397-398.	2.3	0