Michael Geoffrey Poulsen

List of Publications by Year
in descending order

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92 papers	6,107 citations	81743 39 h-index	69108 77 g-index
94 all docs	94 docs citations	94 times ranked	5227 citing authors

#	Article	IF	Citations
1	Hyperfractionated or accelerated radiotherapy in head and neck cancer: a meta-analysis. Lancet, The, 2006, 368, 843-854.	6.3	967
2	Short-term androgen deprivation and radiotherapy for locally advanced prostate cancer: results from the Trans-Tasman Radiation Oncology Group 96.01 randomised controlled trial. Lancet Oncology, The, 2005, 6, 841-850.	5.1	351
3	High-Risk Merkel Cell Carcinoma of the Skin Treated With Synchronous Carboplatin/Etoposide and Radiation: A Trans-Tasman Radiation Oncology Group Studyâ€"TROG 96:07. Journal of Clinical Oncology, 2003, 21, 4371-4376.	0.8	252
4	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). Journal of Clinical Oncology, 2005, 23, 79-87.	0.8	237
5	Role of radiotherapy fractionation in head and neck cancers (MARCH): an updated meta-analysis. Lancet Oncology, The, 2017, 18, 1221-1237.	5.1	226
6	Phase II Multicenter Study of Brief Single-Agent Methotrexate Followed by Irradiation in Primary CNS Lymphoma. Journal of Clinical Oncology, 2000, 18, 519-519.	0.8	217
7	Merkel-cell carcinoma of the skin. Lancet Oncology, The, 2004, 5, 593-599.	5.1	180
8	Does chemotherapy improve survival in high-risk stage I and II Merkel cell carcinoma of the skin?. International Journal of Radiation Oncology Biology Physics, 2006, 64, 114-119.	0.4	164
9	Results of a prospective study of positron emission tomographyâ€"directed management of residual nodal abnormalities in nodeâ€positive head and neck cancer after definitive radiotherapy with or without systemic therapy. Head and Neck, 2011, 33, 1675-1682.	0.9	155
10	Implications for clinical staging of metastatic cutaneous squamous carcinoma of the head and neck based on a multicenter study of treatment outcomes. Cancer, 2006, 106, 1078-1083.	2.0	147
11	Postoperative Concurrent Chemoradiotherapy Versus Postoperative Radiotherapy in High-Risk Cutaneous Squamous Cell Carcinoma of the Head and Neck: The Randomized Phase III TROG 05.01 Trial. Journal of Clinical Oncology, 2018, 36, 1275-1283.	0.8	134
12	Patterns of lymph node spread of cutaneous squamous cell carcinoma of the head and neck. Head and Neck, 2006, 28, 785-791.	0.9	131
13	The Role of Radiotherapy Alone in Patients With Merkel Cell Carcinoma: Reporting the Australian Experience of 43 Patients. International Journal of Radiation Oncology Biology Physics, 2010, 78, 703-709.	0.4	117
14	Hypofractionated radiotherapy for the palliation of advanced head and neck cancer in patients unsuitable for curative treatment â€" â€œHypo Trialâ€. Radiotherapy and Oncology, 2007, 85, 456-462.	0.3	114
15	Enhanced toxicity with concurrent cetuximab and radiotherapy in head and neck cancer. Radiotherapy and Oncology, 2009, 90, 172-176.	0.3	113
16	Is Routine Follow-up Useful After Combined-Modality Therapy for Advanced Head and Neck Cancer?. JAMA Otolaryngology, 1999, 125, 379.	1.5	106
17	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. Radiotherapy and Oncology, 2001, 60, 113-122.	0.3	106
18	A phase III double-blind randomised study of rectal sucralfate suspension in the prevention of acute radiation proctitis. Radiotherapy and Oncology, 1997, 45, 117-123.	0.3	96

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19	Multidisciplinary care in oncology: medicolegal implications of group decisions. Lancet Oncology, The, 2006, 7, 951-954.	5.1	94
20	Radiotherapy for perineural invasion in cutaneous head and neck carcinomas: Toward a riskâ€adapted treatment approach. Head and Neck, 2009, 31, 604-610.	0.9	92
21	Effect of Radiotherapy Dose and Volume on Relapse in Merkel Cell Cancer of the Skin. International Journal of Radiation Oncology Biology Physics, 2010, 77, 677-684.	0.4	92
22	Acute symptoms, not rectally administered sucralfate, predict for late radiation proctitis: longer term follow-up of a phase III trialâ€"Trans-Tasman Radiation Oncology Group. International Journal of Radiation Oncology Biology Physics, 2002, 54, 442-449.	0.4	90
23	The sap from Euphorbia peplus is effective against human nonmelanoma skin cancers. British Journal of Dermatology, 2011, 164, no-no.	1.4	88
24	Combined-modality therapy for primary central nervous system lymphoma: Long-term data from a Phase II multicenter study (Trans-Tasman Radiation Oncology Group). International Journal of Radiation Oncology Biology Physics, 2006, 64, 408-413.	0.4	86
25	Perineural Infiltration of Cutaneous Squamous Cell Carcinoma and Basal Cell Carcinoma Without Clinical Features. International Journal of Radiation Oncology Biology Physics, 2012, 82, 334-340.	0.4	77
26	Merkel cell carcinoma: The prognostic implications of an occult primary in stage IIIB (nodal) disease. Journal of the American Academy of Dermatology, 2012, 67, 395-399.	0.6	73
27	Radiation therapy for nodal disease in malignant melanoma. World Journal of Surgery, 1995, 19, 369-371.	0.8	70
28	Is there more than one proctitis syndrome? A revisitation using data from the TROG 96.01 trial. Radiotherapy and Oncology, 2009, 90, 400-407.	0.3	70
29	The complex relationship between lung tumor volume and survival in patients with non-small cell lung cancer treated by definitive radiotherapy: A prospective, observational prognostic factor study of the Trans-Tasman Radiation Oncology Group (TROG 99.05). Radiotherapy and Oncology, 2013, 106, 305-311.	0.3	68
30	Predicting the need for adaptive radiotherapy in head and neck cancer. Radiotherapy and Oncology, 2015, 116, 57-63.	0.3	68
31	Prostate Contouring Variation: Can It Be Fixed?. International Journal of Radiation Oncology Biology Physics, 2012, 82, 1923-1929.	0.4	64
32	Mucosal regeneration during radiotherapy. Radiotherapy and Oncology, 1996, 41, 109-118.	0.3	60
33	Hyperfractionated or accelerated radiotherapy for head and neck cancer. The Cochrane Library, 2015, 2015, .	1.5	52
34	Predictors of acute grade 4 swallowing toxicity in patients with stages III and IV squamous carcinoma of the head and neck treated with radiotherapy alone. Radiotherapy and Oncology, 2008, 87, 253-259.	0.3	50
35	Delayed rectal and urinary symptomatology in patients treated for prostate cancer by radiotherapy with or without short term neo-adjuvant androgen deprivation. Radiotherapy and Oncology, 2005, 77, 117-125.	0.3	47
36	Chemotherapy and radiotherapy in locally advanced head and neck cancer: an individual patient data network meta-analysis. Lancet Oncology, The, 2021, 22, 727-736.	5.1	45

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37	Merkel Cell Carcinoma of Skin. Drugs and Aging, 2005, 22, 219-229.	1.3	44
38	Weekly Carboplatin Reduces Toxicity During Synchronous Chemoradiotherapy for Merkel Cell Carcinoma of Skin. International Journal of Radiation Oncology Biology Physics, 2008, 72, 1070-1074.	0.4	41
39	Arteriovenous malformationsâ€"A summary of 6 cases treated with radiation therapy. International Journal of Radiation Oncology Biology Physics, 1987, 13, 1553-1557.	0.4	39
40	Treatment decisions in T3N0M0 glottic carcinoma. International Journal of Radiation Oncology Biology Physics, 1995, 31, 285-293.	0.4	39
41	Analysis of toxicity of Merkel cell carcinoma of the skin treated with synchronous carboplatin/etoposide and radiation: a Trans-Tasman Radiation Oncology Group study. International Journal of Radiation Oncology Biology Physics, 2001, 51, 156-163.	0.4	39
42	Locally Advanced Tonsillar Squamous Cell Carcinoma: Treatment Approach Revisited. Laryngoscope, 2007, 117, 45-50.	1.1	39
43	Factors Influencing Relapse-Free Survival in Merkel Cell Carcinoma of the Lower Limbâ€"A Review of 60 Cases. International Journal of Radiation Oncology Biology Physics, 2010, 76, 393-397.	0.4	38
44	Prognostic variables in malignant epithelial tumors of the parotid. International Journal of Radiation Oncology Biology Physics, 1992, 23, 327-332.	0.4	37
45	Work engagement in cancer workers in Queensland: The flip side of burnout. Journal of Medical Imaging and Radiation Oncology, 2011, 55, 425-432.	0.9	35
46	Cutaneous Carcinoma of the Head and Neck with Clinical Features of Perineural Infiltration Treated with Radiotherapy. Clinical Oncology, 2013, 25, 362-367.	0.6	34
47	Acceptability of short term neo-adjuvant androgen deprivation in patients with locally advanced prostate cancer. Radiotherapy and Oncology, 2003, 68, 255-267.	0.3	33
48	The effect of anaemia on efficacy and normal tissue toxicity following radiotherapy for locally advanced squamous cell carcinoma of the head and neck. Radiotherapy and Oncology, 2003, 68, 113-122.	0.3	32
49	Work engagement in cancer care: The power of co-worker and supervisor support. European Journal of Oncology Nursing, 2016, 21, 134-138.	0.9	32
50	Hyperfractionated and/or accelerated radiotherapy versus conventional radiotherapy for head and neck cancer. , 2000, , CD002026.		31
51	Microcystic adnexal carcinoma of the skin: The role of adjuvant radiotherapy. Journal of Medical Imaging and Radiation Oncology, 2010, 54, 477-482.	0.9	31
52	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.	0.9	31
53	Prognostic variables in endometrial carcinoma. International Journal of Radiation Oncology Biology Physics, 1987, 13, 1043-1052.	0.4	30
54	Evaluation of the effect of a 1â€day interventional workshop on recovery from job stress for radiation therapists and oncology nurses: A randomised trial. Journal of Medical Imaging and Radiation Oncology, 2015, 59, 491-498.	0.9	30

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55	The Impact of Preradiation Residual Disease Volume on Time to Locoregional Failure in Cutaneous Merkel Cell Carcinomaâ€"A TROG Substudy. International Journal of Radiation Oncology Biology Physics, 2013, 86, 91-95.	0.4	25
56	Head and neck adaptive radiotherapy: Predicting the time to replan. Asia-Pacific Journal of Clinical Oncology, 2016, 12, 460-467.	0.7	25
57	Stage Is Not a Reliable Indicator of Tumor Volume in Non-small Cell Lung Cancer: A Preliminary Analysis of the Trans-Tasman Radiation Oncology Group 99-05 Database. Journal of Thoracic Oncology, 2006, 1, 667-672.	0.5	24
58	Stereolithographic modelling as an aid to orbital brachytherapy. International Journal of Radiation Oncology Biology Physics, 1999, 44, 731-735.	0.4	21
59	A crossâ€sectional study of stressors and coping mechanisms used by radiation therapists and oncology nurses: Resilience in Cancer Care Study. Journal of Medical Radiation Sciences, 2014, 61, 225-232.	0.8	21
60	Emerging understanding of dosimetric factors impacting on dysphagia and nutrition following radiotherapy for oropharyngeal cancer. Head and Neck, 2013, 35, 1211-1219.	0.9	20
61	Radiation therapy for squamous cell carcinoma of the nasal vestibule. International Journal of Radiation Oncology Biology Physics, 1993, 27, 267-272.	0.4	19
62	Recovery experience and burnout in cancer workers in Queensland. European Journal of Oncology Nursing, 2015, 19, 23-28.	0.9	19
63	Stage is not a reliable indicator of tumor volume in non-small cell lung cancer: a preliminary analysis of the Trans-Tasman Radiation Oncology Group 99-05 database. Journal of Thoracic Oncology, 2006, 1, 667-72.	0.5	17
64	Effect of Surgery on Normal Tissue Toxicity in Patients Treated with Accelerated Radiotherapy. Acta OncolÃ³gica, 2002, 41, 56-62.	0.8	16
65	Preservation of Form and Function in the Management of Head and Neck Skin Cancer. World Journal of Surgery, 2003, 27, 868-874.	0.8	14
66	Factors associated with subjective wellâ€being in cancer workers in Queensland. Journal of Medical Imaging and Radiation Oncology, 2012, 56, 347-353.	0.9	14
67	Pretreatment risk stratification of feeding tube use in patients treated with intensityâ€modulated radiotherapy for head and neck cancer. Head and Neck, 2018, 40, 2181-2192.	0.9	14
68	The changing paradigm of managing Merkel cell carcinoma in Australia: An expert commentary. Asia-Pacific Journal of Clinical Oncology, 2020, 16, 312-319.	0.7	13
69	Nodal Recurrence in Primary Malignant Epithelial Turnours of the Parotid Gland. Journal of Medical Imaging and Radiation Oncology, 1991, 35, 169-173.	0.6	11
70	Development of a CCD array imaging system for measurement of dose distributions in doped agarose gels. Medical Physics, 1997, 24, 1521-1525.	1.6	11
71	Optimising motivation and reducing burnout for radiation oncology trainees: A framework using selfâ€determination theory. Journal of Medical Imaging and Radiation Oncology, 2018, 62, 684-691.	0.9	10
72	Synchronous postoperative adjuvant chemoradiation therapy for locally advanced carcinoma of the rectum. International Journal of Colorectal Disease, 2004, 19, 55-59.	1.0	8

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73	Stage Is Not a Reliable Indicator of Tumor Volume in Non-small Cell Lung Cancer: A Preliminary Analysis of the Trans-Tasman Radiation Oncology Group 99-05 Database. Journal of Thoracic Oncology, 2006, 1, 667-672.	0.5	8
74	The changing landscape of head and neck cancer radiotherapy patients: is highâ€risk, prolonged feeding tube use indicative of onâ€treatment weight loss?. Journal of Medical Radiation Sciences, 2019, 66, 250-258.	0.8	8
75	Financial Inflexibility and the Value Premium. International Review of Finance, 2013, 13, 327-344.	1.1	7
76	The Role of Postoperative Radiotherapy for Large Nerve Perineural Spread of Cancer of the Head and Neck. Journal of Neurological Surgery, Part B: Skull Base, 2016, 77, 173-181.	0.4	7
77	Maintaining prostate contouring consistency following an educational intervention. Journal of Medical Radiation Sciences, 2016, 63, 155-160.	0.8	7
78	An imageâ€guided radiotherapy decision support framework incorporating a Bayesian network and visualization tool. Medical Physics, 2018, 45, 2884-2897.	1.6	7
79	An external field prior for the hidden Potts model with application to cone-beam computed tomography. Computational Statistics and Data Analysis, 2015, 86, 27-41.	0.7	6
80	Merkel cell carcinoma â€“ current therapeutic options. Expert Opinion on Pharmacotherapy, 2003, 4, 2187-2192.	0.9	5
81	Clinical and dosimetric risk stratification for patients at high-risk of feeding tube use during definitive IMRT for head and neck cancer. Technical Innovations and Patient Support in Radiation Oncology, 2020, 14, 1-10.	0.6	4
82	Chemotherapy compliance in high-risk Merkel cell carcinoma treated with chemoradiotherapy. Australasian Journal of Dermatology, 2017, 58, 35-41.	0.4	3
83	A feature alignment score for online coneâ€beam CT â€based imageâ€guided radiotherapy for prostate cancer. Medical Physics, 2018, 45, 2898-2911.	1.6	3
84	Hypofractionated radiotherapy for the palliation of advanced head and neck cancer in patients unsuitable for curative treatment â€“ â€œHypo Trialâ€•Authors letter of reply. Radiotherapy and Oncology, 2008, 87, 309.	0.3	2
85	Radiation Therapy Rather Than Surgery for Merkel Cell Carcinoma: The Advantages of Radiation Therapy. International Journal of Radiation Oncology Biology Physics, 2018, 100, 14-15.	0.4	2
86	NEW CONCEPTS IN RADIOTHERAPY FOR ADVANCED SQUAMOUS CELL CARCINOMA OF THE HEAD AND NECK. ANZ Journal of Surgery, 1992, 62, 702-708.	0.3	1
87	Automated replication of cone beam CT â€guided treatments in the Pinnacle 3 treatment planning system for adaptive radiotherapy. Journal of Medical Radiation Sciences, 2016, 63, 48-58.	0.8	1
88	In Reference toLocally Advanced Tonsillar Squamous Cell Carcinoma: Treatment Approach Revisited. Laryngoscope, 2007, 117, 1895-1895.	1.1	0
89	Reply: Existence of MRIâ€negative clinical (large nerve) perineural squamous cell carcinoma spread. Head and Neck, 2009, 31, 1532-1533.	0.9	0
90	The Use of Predictive Modeling in Adaptive Radiation Therapy for Head and Neck Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 94, 884-885.	0.4	0

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91	Influence of Domiciliary Humidification on Symptom Burden and Feeding Tube Use Up to 2 Years Postradiation Therapy for Head and Neck Cancer: Trans-Tasman Radiation Oncology Group (TROG) 07.03 RadioHUM Randomized Phase 2 Trial Secondary Analysis. International Journal of Radiation Oncology Biology Physics, 2016, 96, S217-S218.	0.4	0
92	18F-FDG Metabolic Tumor Volume: Association with Short- and Long-Term Feeding Tube Use in Head and Neck IMRT. Dysphagia, 2019, 34, 341-349.	1.0	0