

# Gerald B Fogarty

## List of Publications by Year in descending order

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99  
papers

2,491  
citations

218677

26  
h-index

206112

48  
g-index

100  
all docs

100  
docs citations

100  
times ranked

3519  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cost Analysis of Adjuvant Whole-Brain Radiotherapy Treatment Versus No Whole-Brain Radiotherapy After Stereotactic Radiosurgery and/or Surgery Among Adults with One to Three Melanoma Brain Metastases: Results from a Randomized Trial. <i>PharmacoEconomics - Open</i> , 2022, , .	1.8	0
2	Risk of radiation necrosis after stereotactic radiosurgery for melanoma brain metastasis by anatomical location. <i>Strahlentherapie Und Onkologie</i> , 2021, 197, 1104-1112.	2.0	5
3	Confocal microscopy, dermoscopy, and histopathology features of atypical intraepidermal melanocytic proliferations associated with evolution to melanoma in Asitu. <i>International Journal of Dermatology</i> , 2021, 61, 167.	1.0	5
4	A practical guide on the use of imiquimod cream to treat lentigo maligna. <i>Australasian Journal of Dermatology</i> , 2021, 62, 478-485.	0.7	4
5	Phase I/II trial of concurrent extracranial palliative radiation therapy with Dabrafenib and Trametinib in metastatic BRAF V600E/K mutation-positive cutaneous Melanoma. <i>Clinical and Translational Radiation Oncology</i> , 2021, 30, 95-99.	1.7	5
6	Superficial radiotherapy and volumetric modulated Arc therapy for skin cancers within hamartomatous skin in patient with PTEN mutation: A case report. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2021, 8, 26-30.	0.1	0
7	Field-based radiotherapy using volumetric modulated arc therapy (VMAT) for skin field cancerisation (SFC) –outcomes from 100 consecutive fields. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2021, 8, 13-24.	0.1	3
8	Lesion-based radiotherapy for non-melanoma skin cancer of the lower legs with a focus on radiation induced ulcers. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2021, 8, 44-54.	0.1	0
9	Lesion-based radiotherapy of the ears, lips and eyelids for skin cancer. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2021, 8, 32-42.	0.1	1
10	The changing paradigm of managing Merkel cell carcinoma in Australia: An expert commentary. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2020, 16, 312-319.	1.1	13
11	Cost-Effectiveness of Subsequent Whole-Brain Radiotherapy or Hippocampal-Avoidant Whole-Brain Radiotherapy Versus Stereotactic Radiosurgery or Surgery Alone for Treatment of Melanoma Brain Metastases. <i>Applied Health Economics and Health Policy</i> , 2020, 18, 679-687.	2.1	4
12	Is more dose and skin reaction required when treating early lentigo maligna definitively with radiotherapy? A case series. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 142-145.	0.1	4
13	Experiences when irradiating grafts and flaps for skin cancer. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 71-76.	0.1	1
14	Less is more when treating the nasal ala with superficial radiotherapy. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 66-69.	0.1	2
15	Volumetric modulated arc therapy (VMAT) provides the conformality that enables three separate simultaneous pelvic malignancies to be treated radically –a case study. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 88-92.	0.1	0
16	Split Course Superficial Radiotherapy in Scrotal Extramammary Paget’s Disease Allows Course Completion With Minimal Side Effects: A Case Study. <i>Journal of Dermatological Research</i> , 2020, 5, 202-205.	0.1	1
17	Techniques to verify the correct skin areas for biopsy, treatment, recurrence and in-vivo dosimetry using an A4 plastic sheet as template. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 112-118.	0.1	2
18	Volumetric modulated arc therapy (VMAT) for extensive skin field cancerisation (ESFC) – exploring the limits of treatment volumes with a case series of backs. <i>International Journal of Radiology &amp; Radiation Therapy</i> , 2020, 7, 184-192.	0.1	3

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19	Experiences in growing a skin radiation therapy practice. International Journal of Radiology & Radiation Therapy, 2020, 7, 168-183.	0.1	2
20	Whole brain radiotherapy (WBRT) after local treatment of brain metastases in melanoma patients: Statistical Analysis Plan. Trials, 2019, 20, 477.	1.6	4
21	Phase 3 International Trial of Adjuvant Whole Brain Radiotherapy (WBRT) or Observation (OBS) Following Local Treatment of 1-3 Melanoma Brain Metastases (MBMs). International Journal of Radiation Oncology Biology Physics, 2019, 105, S139-S140.	0.8	0
22	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
23	Re-examining the role of adjuvant radiation therapy. Journal of Surgical Oncology, 2019, 119, 242-248.	1.7	1
24	Keratoacanthomas following definitive volumetric modulated arc radiotherapy for skin field cancerization. International Journal of Radiology & Radiation Therapy, 2019, 6, 225-232.	0.1	4
25	Definitive Radiotherapy for Basal Cell Carcinoma and Cutaneous Squamous Cell Carcinoma of the Nose. Journal of Dermatological Research, 2019, 4, 156-162.	0.1	3
26	Survival and prognostic factors for patients with melanoma brain metastases in the era of modern systemic therapy. Pigment Cell and Melanoma Research, 2018, 31, 509-515.	3.3	34
27	A systematic review and meta-analysis of utility estimates in melanoma. British Journal of Dermatology, 2018, 178, 384-393.	1.5	12
28	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.	1.6	134
29	Quality assurance analysis of hippocampal avoidance in a melanoma whole brain radiotherapy randomized trial shows good compliance. Radiation Oncology, 2018, 13, 132.	2.7	6
30	Cumulative Intracranial Tumor Volume Augments the Prognostic Value of Diagnosis-Specific Graded Prognostic Assessment Model for Survival in Patients with Melanoma Cerebral Metastases. Neurosurgery, 2018, 83, 237-244.	1.1	21
31	Locally advanced skin cancers of the frail and elderly: consider adaptive split-course radiotherapy. British Journal of Dermatology, 2018, 179, 1416-1417.	1.5	7
32	Experience with Treating Lentigo Maligna with Definitive Radiotherapy. Dermatology Research and Practice, 2018, 2018, 1-11.	0.8	10
33	Common dermatology questions and answers about the radiation treatment of skin cancer in the modern era. International Journal of Radiology & Radiation Therapy, 2018, 5, .	0.1	0
34	Volumetric modulated arc therapy (VMAT) for skin field cancerisation of the nose - A technique and case report. International Journal of Radiology & Radiation Therapy, 2018, 5, .	0.1	5
35	A radiation oncology approach for using definitive radiotherapy with volumetric modulated arc therapy (VMAT) for skin field cancerisation (SFC). International Journal of Radiology & Radiation Therapy, 2018, 5, .	0.1	3
36	Survival of patients with melanoma brain metastasis treated with stereotactic radiosurgery and active systemic drug therapies. European Journal of Cancer, 2017, 75, 169-178.	2.8	96

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37	Neurotropic melanoma: an analysis of the clinicopathological features, management strategies and survival outcomes for 671 patients treated at a tertiary referral center. <i>Modern Pathology</i> , 2017, 30, 1538-1550.	5.5	33
38	Survival Patterns of 5750 Stereotactic Radiosurgery-Treated Patients with Brain Metastasis as a Function of the Number of Lesions. <i>World Neurosurgery</i> , 2017, 107, 944-951.e1.	1.3	30
39	Treatment Outcomes from <sup>68</sup> Ga-PSMA PET/CT-Informed Salvage Radiation Treatment in Men with Rising PSA After Radical Prostatectomy: Prognostic Value of a Negative PSMA PET. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1972-1976.	5.0	149
40	Post-operative concurrent chemo-radiotherapy versus post-operative radiotherapy in high-risk cutaneous squamous cell carcinoma of the head and neck: A randomized phase III trial (Trans Tasman) <i>Tj ETQq0 0 Qr BT /Overlock 10 T</i>		
41	Outcome and Prognostic Factors of Stereotactic Radiosurgery (SRS) for Melanoma Brain Metastases (MBM) in Era of Effective Systemic Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, E710-E711.	0.8	0
42	Activity and safety of radiotherapy with anti-PD-1 drug therapy in patients with metastatic melanoma. <i>Oncolmmunology</i> , 2016, 5, e1214788.	4.6	123
43	Debate: adjuvant whole brain radiotherapy or not? More data is the wiser choice. <i>BMC Cancer</i> , 2016, 16, 372.	2.6	14
44	Acute Radiation Skin Toxicity Associated With BRAF Inhibitors. <i>Journal of Clinical Oncology</i> , 2016, 34, e17-e20.	1.6	25
45	Safety and Activity of Combined Radiation Therapy (RT) and Anti-PD-1 Antibodies (PD-1) in Patients (pts) With Metastatic Melanoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E635.	0.8	0
46	3302 Safety and Activity of Combined Radiotherapy (RT) and Anti-PD-1 Antibodies (PD-1) in Patients (pts) with Metastatic Melanoma. <i>European Journal of Cancer</i> , 2015, 51, S664.	2.8	8
47	Volumetric Modulated Arc Therapy of the Pelvic Lymph Nodes to the Aortic Bifurcation in Higher Risk Prostate Cancer: Early Toxicity Outcomes. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	6
48	First interim analysis of a randomised trial of whole brain radiotherapy in melanoma brain metastases confirms high data quality. <i>BMC Research Notes</i> , 2015, 8, 192.	1.4	15
49	Reducing shield thickness and backscattered radiation using a multilayered shield for <sup>6</sup> MeV electron beams. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2015, 38, 619-626.	1.3	4
50	Brain Metastases in Melanoma Patients: Treatment with Adjuvant Postoperative Whole-Brain Radiotherapy. , 2015, , 123-131.		0
51	Prospective Comparison of <sup>18</sup> F-Fluoromethylcholine Versus <sup>68</sup> Ga-PSMA PET/CT in Prostate Cancer Patients Who Have Rising PSA After Curative Treatment and Are Being Considered for Targeted Therapy. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1185-1190.	5.0	516
52	Should patients with melanoma brain metastases receive adjuvant whole-brain radiotherapy?. <i>Lancet Oncology</i> , The, 2015, 16, e195-e196.	10.7	5
53	In Regard to Sahgal etÅal. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, 219-220.	0.8	0
54	Change in the Hippocampal Volume After Whole-Brain Radiation Therapy With or Without Hippocampal Avoidance Technique. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 93, E82.	0.8	2

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55	Merkel Cell Carcinoma: The Sydney Experience. , 2015, , 157-163.		0
56	Symptomatic Histologically Proven Necrosis of Brain following Stereotactic Radiation and Ipilimumab in Six Lesions in Four Melanoma Patients. Case Reports in Oncological Medicine, 2014, 2014, 1-6.	0.3	35
57	Surveillance for treatment failure of lentigo maligna with dermoscopy and in vivo confocal microscopy: new descriptors. British Journal of Dermatology, 2014, 170, 1305-1312.	1.5	55
58	Radiotherapy for lentigo maligna: a literature review and recommendations for treatment. British Journal of Dermatology, 2014, 170, 52-58.	1.5	72
59	Accrual to a randomised trial of adjuvant whole brain radiotherapy for treatment of melanoma brain metastases is feasible. BMC Research Notes, 2014, 7, 412.	1.4	12
60	Radiation therapy for advanced and metastatic melanoma. Journal of Surgical Oncology, 2014, 109, 370-375.	1.7	12
61	Randomized Trial of Whole-Brain Radiation Therapy in Melanoma Brain Metastases: First Interim Analysis. International Journal of Radiation Oncology Biology Physics, 2014, 90, S313-S314.	0.8	0
62	Low incidence of melanoma brain metastasis in the hippocampus. Radiotherapy and Oncology, 2014, 111, 59-62.	0.6	33
63	Hippocampal avoidance with volumetric modulated arc therapy in melanoma brain metastases – the first Australian experience. Radiation Oncology, 2013, 8, 62.	2.7	48
64	Improving Management and Patient Care in Lentigo Maligna by Mapping With In Vivo Confocal Microscopy. JAMA Dermatology, 2013, 149, 692.	4.1	114
65	Developing a novel method to analyse Gafchromic EBT2 films in intensity modulated radiation therapy quality assurance. Australasian Physical and Engineering Sciences in Medicine, 2013, 36, 487-494.	1.3	4
66	Human papillomavirus modifies the prognostic significance of T stage and possibly N stage in tonsillar cancer. Annals of Oncology, 2013, 24, 215-219.	1.2	51
67	How important is multidisciplinary treatment of melanoma metastases?. Expert Review of Dermatology, 2013, 8, 339-341.	0.3	0
68	Treatment of Melanoma Brain Metastases. Cancer Journal (Sudbury, Mass ), 2012, 18, 208-212.	2.0	43
69	Radiotherapy Can Cause Haemostasis in Bleeding Skin Malignancies. Case Reports in Medicine, 2012, 2012, 1-4.	0.7	3
70	The Role of Radiation Therapy in the Management of Metastatic Melanoma in the Brain. International Journal of Surgical Oncology, 2012, 2012, 1-6.	0.6	6
71	Role of Radiation Therapy in Cutaneous Melanoma. Cancer Journal (Sudbury, Mass ), 2012, 18, 203-207.	2.0	28
72	Cutaneous squamous cell carcinoma metastatic to parotid - analysis of prognostic factors and treatment outcome. World Journal of Surgical Oncology, 2012, 10, 117.	1.9	32

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73	High-dose rate brachytherapy compared with open radical prostatectomy for the treatment of high-risk prostate cancer: 10 year biochemical freedom from relapse. <i>BJU International</i> , 2012, 110, 71-76.	2.5	21
74	Radiotherapy is associated with significant improvement in local and regional control in Merkel cell carcinoma. <i>Radiation Oncology</i> , 2012, 7, 171.	2.7	33
75	Publication and Interpretation of Clinical Trial Results: The Need for Caution. <i>Annals of Surgical Oncology</i> , 2012, 19, 1745-1747.	1.5	6
76	Whole brain radiotherapy after local treatment of brain metastases in melanoma patients - a randomised phase III trial. <i>BMC Cancer</i> , 2011, 11, 142.	2.6	62
77	Volumetric modulated arc therapy is superior to conventional intensity modulated radiotherapy - a comparison among prostate cancer patients treated in an Australian centre. <i>Radiation Oncology</i> , 2011, 6, 108.	2.7	31
78	<i>In vivo</i> real-time dosimetric verification in high dose rate prostate brachytherapy. <i>Medical Physics</i> , 2011, 38, 4785-4794.	3.0	30
79	Unexpectedly Severe Acute Radiotherapy Side Effects Are Associated With Single Nucleotide Polymorphisms of the Melanocortin-1 Receptor. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 77, 1486-1492.	0.8	18
80	Early detection of malignant pleural mesothelioma through measurement of soluble mesothelin-related protein and positron emission tomography. <i>Medical Journal of Australia</i> , 2009, 190, 158-159.	1.7	6
81	Technique for axillary radiotherapy using computer-assisted planning for high-risk skin cancer. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2007, 51, 267-275.	0.6	10
82	Characterization of the expression and activation of the epidermal growth factor receptor in squamous cell carcinoma of the skin. <i>British Journal of Dermatology</i> , 2007, 156, 92-98.	1.5	65
83	Delay of post operative radiotherapy in high risk skin cancer can be associated with recurrence. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2006, 59, 203-205.	1.0	8
84	Magnetic Resonance Imaging Changes in Synchronous Bilateral Progressive Facial Nerve Weakness. <i>Journal of Thoracic Oncology</i> , 2006, 1, 487-488.	1.1	1
85	Three Cases of Activation of Cutaneous Squamous-cell Carcinoma During Treatment with Prolonged Administration of Rituximab. <i>Clinical Oncology</i> , 2006, 18, 155-156.	1.4	18
86	The Utility of Magnetic Resonance Imaging in the Detection of Brain Metastases in the Staging of Cutaneous Melanoma. <i>Clinical Oncology</i> , 2006, 18, 360-362.	1.4	23
87	Six year experience of external beam radiotherapy, brachytherapy boost with a <sup>125</sup> I source, and neoadjuvant hormonal manipulation for prostate cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2006, 66, 38-47.	0.8	34
88	Magnetic resonance imaging changes in synchronous bilateral progressive facial nerve weakness. <i>Journal of Thoracic Oncology</i> , 2006, 1, 487-8.	1.1	0
89	Multiple Malignancies and Immunological Diseases After Radiotherapy: A New Tumour Suppressor Gene Disorder?. <i>Clinical Oncology</i> , 2005, 17, 668.	1.4	0
90	Worthwhile palliation with surgery for symptomatic haemorrhage from brain metastasis. <i>ANZ Journal of Surgery</i> , 2005, 75, 366-366.	0.7	2

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91	RE: Another technique for radiation treatment of the supraorbital nerve. Journal of Medical Imaging and Radiation Oncology, 2005, 49, 522-525.	0.6	1
92	Tracheo-innominate artery fistula following stenting, surgery and radiotherapy for large glomus tumour of the chest. ANZ Journal of Surgery, 2005, 75, 252-253.	0.7	3
93	Warthin's tumour, a rare false positive on positron emission tomography in melanoma staging. Acta Oncologica, 2005, 44, 87-89.	1.8	6
94	Primary melanoma of the oesophagus well palliated by radiotherapy. British Journal of Radiology, 2004, 77, 1050-1052.	2.2	15
95	The usefulness of fluorine 18-labelled deoxyglucose positron emission tomography in the investigation of patients with cervical lymphadenopathy from an unknown primary tumor. Head and Neck, 2003, 25, 138-145.	2.0	77
96	The intention to hasten death of terminally ill patients. Medical Journal of Australia, 2002, 177, 165-167.	1.7	0
97	Radiation recall reaction following gemcitabine. Lung Cancer, 2001, 33, 299-302.	2.0	36
98	Plasma cell infiltration of the upper aerodigestive tract treated with radiation therapy. Journal of Laryngology and Otology, 2001, 115, 928-930.	0.8	23
99	Recurrent basal cell carcinoma causing spinal cord compression. ANZ Journal of Surgery, 2001, 71, 129-131.	0.7	3