

# Elizabeth Barnes

## List of Publications by Year in descending order

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Version: 2024-02-01

87  
papers

1,922  
citations

279798

23  
h-index

289244

40  
g-index

88  
all docs

88  
docs citations

88  
times ranked

2337  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hypofractionated Radiation Therapy in Keratinocyte Carcinoma. <i>Clinical Oncology</i> , 2022, 34, e218-e224.	1.4	2
2	Quality-of-Life Outcomes and Toxic Effects Among Patients With Cancers of the Uterus Treated With Stereotactic Pelvic Adjuvant Radiation Therapy. <i>JAMA Oncology</i> , 2022, 8, 853.	7.1	8
3	Substantial lymphovascular space invasion predicts worse outcomes in early-stage endometrioid endometrial cancer. <i>Brachytherapy</i> , 2021, 20, 527-535.	0.5	14
4	Stereotactic body radiotherapy for head and neck skin cancer. <i>Radiotherapy and Oncology</i> , 2021, 165, 1-7.	0.6	9
5	Symptom correlates of dyspnea in advanced cancer patients using the Edmonton Symptom Assessment System. <i>Supportive Care in Cancer</i> , 2020, 28, 87-98.	2.2	22
6	Management of gynecologic cancer: Choosing radiotherapy wisely by 3 Southern Ontario academic centers during the COVID-19 pandemic. <i>Radiotherapy and Oncology</i> , 2020, 151, 15-16.	0.6	6
7	Using infrared depth-sensing technology to improve the brachytherapy operating room experience. <i>Brachytherapy</i> , 2020, 19, 323-327.	0.5	1
8	Should we embrace hypofractionated radiotherapy for cervical cancer? A technical note on management during the COVID-19 pandemic. <i>Radiotherapy and Oncology</i> , 2020, 148, 270-273.	0.6	19
9	Comparison of CTVHR and organs at risk contours between TRUS and MR images in IB cervical cancers: a proof of concept study. <i>Radiation Oncology</i> , 2020, 15, 73.	2.7	4
10	MRI-based interstitial brachytherapy for vaginal tumors: A multi-institutional study on practice patterns, contouring, and consensus definitions of target volumes. <i>Brachytherapy</i> , 2019, 18, 598-605.	0.5	9
11	Are we better a decade later in the accuracy of survival prediction by palliative radiation oncologists?. <i>Annals of Palliative Medicine</i> , 2019, 8, 150-158.	1.2	7
12	Re-analysis of symptom clusters in advanced cancer patients attending a palliative outpatient radiotherapy clinic. <i>Annals of Palliative Medicine</i> , 2019, 8, 140-149.	1.2	9
13	A prospective analysis of catheter complications for gynecological cancers treated with interstitial brachytherapy in the 3D era. <i>Brachytherapy</i> , 2019, 18, 44-49.	0.5	8
14	A review of the Rapid Response Radiotherapy Program in patients with advanced cancer referred for palliative radiotherapy over two decades. <i>Supportive Care in Cancer</i> , 2019, 27, 2131-2134.	2.2	12
15	Symptom clusters using the EORTC QLQ-C15-PAL in palliative radiotherapy. <i>Annals of Palliative Medicine</i> , 2018, 7, 192-204.	1.2	8
16	A pilot study with palonosetron in the prophylaxis of radiation-induced nausea and vomiting. <i>Annals of Palliative Medicine</i> , 2018, 7, 211-220.	1.2	9
17	Predictors of dyspnea in patients with advanced cancer. <i>Annals of Palliative Medicine</i> , 2018, 7, 427-436.	1.2	13
18	Evaluation of the 3-day recall period for the Functional Life Index-Emesis (FLIE). <i>Annals of Palliative Medicine</i> , 2018, 7, 393-403.	1.2	1

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19	Management of radiation-induced nausea and vomiting with palonosetron in patients with pre-existing emesis: a pilot study. <i>Annals of Palliative Medicine</i> , 2018, 7, 385-392.	1.2	3
20	Circulating Human Papillomavirus DNA as a Biomarker of Response in Patients With Locally Advanced Cervical Cancer Treated With Definitive Chemoradiation. <i>JCO Precision Oncology</i> , 2018, 2, 1-8.	3.0	26
21	Impact of radiation-induced nausea and vomiting on quality of life. <i>Supportive Care in Cancer</i> , 2018, 26, 3959-3966.	2.2	10
22	Opioid consumption and pain in gynecological cancer patients treated with interstitial brachytherapy. <i>Brachytherapy</i> , 2017, 16, 870-876.	0.5	12
23	An update in symptom clusters using the Edmonton Symptom Assessment System in a palliative radiotherapy clinic. <i>Supportive Care in Cancer</i> , 2017, 25, 3321-3327.	2.2	19
24	Efficacy of postoperative radiation treatment for bone metastases in the extremities. <i>Radiotherapy and Oncology</i> , 2017, 124, 45-48.	0.6	22
25	Impact of dyspnea on advanced cancer patients referred to a palliative radiotherapy clinic. <i>Supportive Care in Cancer</i> , 2017, 25, 2691-2696.	2.2	11
26	Prognostic value of pre- and post-treatment health-related quality of life in predicting survival of patients with brain metastases. <i>CNS Oncology</i> , 2017, 6, 119-129.	3.0	9
27	Development and Internal Validation of a Clinical Risk Score to Predict Pain Response After Palliative Radiation Therapy in Patients With Bone Metastases. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, 859-866.	0.8	20
28	High speed, wide velocity dynamic range Doppler optical coherence tomography (Part V): Optimal utilization of multi-beam scanning for Doppler and speckle variance microvascular imaging. <i>Optics Express</i> , 2017, 25, 7761.	3.4	14
29	Effects of circadian rhythms and treatment times on the response of radiotherapy for painful bone metastases. <i>Annals of Palliative Medicine</i> , 2017, 6, 14-25.	1.2	29
30	Do patients receiving pelvic radiation and anti-emetics experience diarrhea and/or constipation?. <i>Annals of Palliative Medicine</i> , 2017, 6, S71-S76.	1.2	0
31	Correlating symptoms and their changes with survival in patients with brain metastases. <i>Annals of Palliative Medicine</i> , 2016, 5, 253-266.	1.2	9
32	Radiation therapy for the treatment of skin Kaposi sarcoma. <i>Annals of Palliative Medicine</i> , 2016, 5, 298-302.	1.2	22
33	Could time of whole brain radiotherapy delivery impact overall survival in patients with multiple brain metastases?. <i>Annals of Palliative Medicine</i> , 2016, 5, 267-279.	1.2	20
34	Symptoms and quality of life in patients with brain metastases receiving whole-brain radiation therapy. <i>Supportive Care in Cancer</i> , 2016, 24, 4747-4759.	2.2	17
35	The incidence of neuropathic pain in bone metastases patients referred for palliative radiotherapy. <i>Radiotherapy and Oncology</i> , 2016, 118, 557-561.	0.6	12
36	Minimal important differences in the <sc>EORTC QLQ</sc>â€œ<sc>C15</sc>â€œ<sc>PAL</sc> to determine meaningful change in palliative advanced cancer patients. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2016, 12, e38-46.	1.1	18

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37	Student Accomplishments in the Rapid Response Radiotherapy Program: A 10-Year Review. <i>Journal of Cancer Education</i> , 2015, 30, 693-698.	1.3	3
38	Survival of patients with multiple brain metastases treated with whole-brain radiotherapy. <i>CNS Oncology</i> , 2015, 4, 213-224.	3.0	6
39	Psychometric validation of the Brain Symptom and Impact Questionnaire (BASIQ) version 1.0 to assess quality of life in patients with brain metastases. <i>CNS Oncology</i> , 2015, 4, 11-23.	3.0	6
40	Validation of the Brain Symptom and Impact Questionnaire (BASIQ) to assess symptom and quality of life in brain metastases. <i>CNS Oncology</i> , 2014, 3, 275-285.	3.0	4
41	Minimal important differences in the <scp>EORTC QLQâ€C30</scp> in patients with advanced cancer. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2014, 10, 109-117.	1.1	41
42	Content validation of the FACT-Br with patients and health-care professionals to assess quality of life in patients with brain metastases. <i>Journal of Radiation Oncology</i> , 2014, 3, 105-113.	0.7	6
43	Psychometric validation of the functional assessment of cancer therapyâ€”brain (FACT-Br) for assessing quality of life in patients with brain metastases. <i>Supportive Care in Cancer</i> , 2014, 22, 1017-1028.	2.2	40
44	Fatigue scores in patients with brain metastases receiving whole brain radiotherapy. <i>Supportive Care in Cancer</i> , 2014, 22, 1757-1763.	2.2	30
45	Dexamethasone toxicity and quality of life in patients with brain metastases following palliative whole-brain radiotherapy. <i>Journal of Radiation Oncology</i> , 2013, 2, 435-443.	0.7	9
46	Symptom clusters in patients with brain metastasesâ€”a reanalysis comparing different statistical methods. <i>Journal of Radiation Oncology</i> , 2013, 2, 95-102.	0.7	6
47	Minimal clinically important differences in the brief pain inventory in patients with bone metastases. <i>Supportive Care in Cancer</i> , 2013, 21, 1893-1899.	2.2	34
48	Preliminary Results of the Generation of a Shortened Quality-of-Life Assessment for Patients with Advanced Cancer: The FACIT-Pal-14. <i>Journal of Palliative Medicine</i> , 2013, 16, 509-515.	1.1	29
49	Minimal Clinically Important Differences in the Edmonton Symptom Assessment System in Patients With Advanced Cancer. <i>Journal of Pain and Symptom Management</i> , 2013, 46, 192-200.	1.2	58
50	Symptom clusters in patients with advanced cancer: Sub-analysis of patients reporting exclusively non-zero ESAS scores. <i>Palliative Medicine</i> , 2012, 26, 826-833.	3.1	16
51	Do elderly patients with metastatic cancer have worse quality of life scores?. <i>Supportive Care in Cancer</i> , 2012, 20, 2121-2127.	2.2	11
52	Symptom clusters in patients with bone metastasesâ€”a reanalysis comparing different statistical methods. <i>Supportive Care in Cancer</i> , 2012, 20, 2811-2820.	2.2	9
53	Quality of Life in Patients With Brain Metastases Using the EORTC QLQ-BN20+2 and QLQ-C15-PAL. <i>International Journal of Radiation Oncology Biology Physics</i> , 2012, 83, 1238-1245.	0.8	56
54	Recommendations for CTV margins in radiotherapy planning for non melanoma skin cancer. <i>Radiotherapy and Oncology</i> , 2012, 104, 263-266.	0.6	31

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55	Content validation of the EORTC QLQ-BN20+2 with patients and health care professionals to assess quality of life in brain metastases. <i>Journal of Radiation Oncology</i> , 2012, 1, 397-409.	0.7	4
56	Quality of life in patients with brain metastases using the EORTC QLQ-BN20 and QLQ-C30. <i>Journal of Radiation Oncology</i> , 2012, 1, 179-186.	0.7	14
57	EORTC QLQ-C15-PAL quality of life scores in patients with advanced cancer referred for palliative radiotherapy. <i>Supportive Care in Cancer</i> , 2012, 20, 841-848.	2.2	44
58	Fatigue in advanced cancer patients attending an outpatient palliative radiotherapy clinic as screened by the Edmonton Symptom Assessment System. <i>Supportive Care in Cancer</i> , 2012, 20, 1037-1042.	2.2	28
59	Prophylaxis of radiotherapy-induced nausea and vomiting in the palliative treatment of bone metastases. <i>Supportive Care in Cancer</i> , 2012, 20, 1673-1678.	2.2	22
60	Symptom Clusters in Patients With Advanced Cancer: A Reanalysis Comparing Different Statistical Methods. <i>Journal of Pain and Symptom Management</i> , 2012, 44, 23-32.	1.2	24
61	Comparing baseline symptom severity and demographics over two time periods in an outpatient palliative radiotherapy clinic. <i>Supportive Care in Cancer</i> , 2012, 20, 549-555.	2.2	17
62	Comparison of pain response and functional interference outcomes between spinal and non-spinal bone metastases treated with palliative radiotherapy. <i>Supportive Care in Cancer</i> , 2012, 20, 633-639.	2.2	29
63	Symptom Clusters Using the Edmonton Symptom Assessment System in Patients With Bone Metastases: A Reanalysis Comparing Different Statistical Methods. <i>World Journal of Oncology</i> , 2012, 3, 23-32.	1.5	3
64	Patients'™ and Health Care Providers'™ Evaluation of Quality of Life Issues in Advanced Cancer Using Functional Assessment of Chronic Illness Therapy - Palliative Care Module (FACIT-Pal) Scale. <i>World Journal of Oncology</i> , 2012, 3, 210-216.	1.5	3
65	Symptom Clusters in Patients With Bone Metastases: A Sub-Analysis of Patients Reporting Exclusively Non-Zero BPI Scores. <i>World Journal of Oncology</i> , 2012, 3, 8-15.	1.5	0
66	Correlation of Computed Tomography Imaging Features With Pain Response in Patients With Spine Metastases After Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2011, 81, 827-830.	0.8	17
67	Patterns of Pain and Functional Improvement in Patients with Bone Metastases after Conventional External Beam Radiotherapy and a Telephone Validation Study. <i>Pain Research and Treatment</i> , 2011, 2011, 1-9.	1.7	6
68	5-Year Review of a Unique Multidisciplinary Nonmelanoma Skin Cancer Clinic. <i>Journal of Cutaneous Medicine and Surgery</i> , 2011, 15, 220-226.	1.2	3
69	Self-Reported Rates of Sleep Disturbance in Patients with Symptomatic Bone Metastases Attending an Outpatient Radiotherapy Clinic. <i>Journal of Palliative Medicine</i> , 2011, 14, 708-714.	1.1	14
70	Edmonton Symptom Assessment Scale as a Prognosticative Indicator in Patients with Advanced Cancer. <i>Journal of Palliative Medicine</i> , 2011, 14, 337-342.	1.1	41
71	Gender Difference in Symptom Presentations Among Patients With Bone Metastases in Gender-Specific and Gender-Neutral Primary Cancers. <i>World Journal of Oncology</i> , 2011, 2, 102-112.	1.5	4
72	Analysis of Pain and Interference Patterns With Brief Pain Inventory in Patients With Bone Metastases: A Confirmatory Study. <i>World Journal of Oncology</i> , 2011, 2, 123-132.	1.5	3

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73	Quality of Life in Patients Treated with Palliative Radiotherapy for Advanced Lung Cancer and Lung Metastases. <i>World Journal of Oncology</i> , 2011, 2, 70-75.	1.5	3
74	Symptom Clusters in Cancer Patients With Bone Metastases: Subanalysis of Patients Reporting Exclusively Non-zero ESAS Scores. <i>World Journal of Oncology</i> , 2011, 2, 281-288.	1.5	0
75	Functional Interference due to Pain Following Palliative Radiotherapy for Bone Metastases Among Patients in Their Last Three Months of Life. <i>World Journal of Oncology</i> , 2011, 2, 47-52.	1.5	5
76	What QLQ-C15-PAL Symptoms Matter Most for Overall Quality of Life in Patients With Advanced Cancer?. <i>World Journal of Oncology</i> , 2011, 2, 166-174.	1.5	3
77	Exploration of symptoms clusters within cancer patients with brain metastases using the Spitzer Quality of Life Index. <i>Supportive Care in Cancer</i> , 2010, 18, 335-342.	2.2	29
78	Retrospective Assessment of Cancer Pain Management in an Outpatient Palliative Radiotherapy Clinic Using the Pain Management Index. <i>Journal of Pain and Symptom Management</i> , 2010, 39, 259-267.	1.2	50
79	In Reply to Dr. Roos et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2010, 78, 637.	0.8	0
80	First report on the patient database for the identification of the genetic pathways involved in patients over-reacting to radiotherapy: GENEPII. <i>Radiotherapy and Oncology</i> , 2010, 97, 36-39.	0.6	23
81	Continued success of the rapid response radiotherapy program: a review of 2004-2008. <i>Supportive Care in Cancer</i> , 2009, 17, 757-762.	2.2	21
82	Determining the Incidence of Pain Flare Following Palliative Radiotherapy for Symptomatic Bone Metastases: Results From Three Canadian Cancer Centers. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 193-197.	0.8	128
83	Symptoms and Quality of Life in Cancer Patients With Brain Metastases Following Palliative Radiotherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1125-1131.	0.8	65
84	International Patterns of Practice in Palliative Radiotherapy for Painful Bone Metastases: Evidence-Based Practice?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2009, 75, 1501-1510.	0.8	187
85	Cost Comparisons of Managing Complex Facial Basal Cell Carcinoma: Canadian Study. <i>Journal of Cutaneous Medicine and Surgery</i> , 2008, 12, 82-87.	1.2	25
86	Palliative Thoracic Radiotherapy for Lung Cancer: A Systematic Review. <i>Journal of Clinical Oncology</i> , 2008, 26, 4001-4011.	1.6	234
87	Treatment of bone metastases with palliative radiotherapy: Patients' treatment preferences. <i>International Journal of Radiation Oncology Biology Physics</i> , 2005, 61, 1473-1481.	0.8	44