

# Caitlin Gillan

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

29  
papers

374  
citations

10  
h-index

19  
g-index

40  
ext. papers

455  
ext. citations

1.4  
avg, IF

2.87  
L-index

#	Paper	IF	Citations
29	PSA kinetics and PSA bounce following permanent seed prostate brachytherapy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2007</b> , 69, 426-33	4	84
28	The evaluation of learner outcomes in interprofessional continuing education: a literature review and an analysis of survey instruments. <i>Medical Teacher</i> , <b>2011</b> , 33, e461-70	3	59
27	Relationship of the International Prostate Symptom score with urinary flow studies, and catheterization rates following 125I prostate brachytherapy. <i>Brachytherapy</i> , <b>2006</b> , 5, 9-13	2.4	44
26	Fears and misperceptions of radiation therapy: sources and impact on decision-making and anxiety. <i>Journal of Cancer Education</i> , <b>2014</b> , 29, 289-95	1.8	30
25	Barriers to accessing radiation therapy in Canada: a systematic review. <i>Radiation Oncology</i> , <b>2012</b> , 7, 167	4.2	28
24	Posttreatment complications of early-stage prostate cancer patients: brachytherapy versus three-dimensional conformal radiation therapy. <i>Cancer Journal (Sudbury, Mass)</i> , <b>2005</b> , 11, 122-32	2.2	22
23	Radiation dose to the internal pudendal arteries from permanent-seed prostate brachytherapy as determined by time-of-flight MR angiography. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2006</b> , 65, 688-93	4	18
22	Changing stress while stressing change: the role of interprofessional education in mediating stress in the introduction of a transformative technology. <i>Journal of Interprofessional Care</i> , <b>2010</b> , 24, 710-21	2.7	15
21	Determining an imaging literacy curriculum for radiation oncologists: an international Delphi study. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2014</b> , 88, 961-6	4	12
20	Evaluation of high-fidelity simulation training in radiation oncology using an outcomes logic model. <i>Radiation Oncology</i> , <b>2014</b> , 9, 189	4.2	10
19	Professional implications of introducing artificial intelligence in healthcare: an evaluation using radiation medicine as a testing ground. <i>Journal of Radiotherapy in Practice</i> , <b>2019</b> , 18, 5-9	0.4	9
18	Quality standards in radiation medicine. <i>Practical Radiation Oncology</i> , <b>2014</b> , 4, 208-14	2.8	8
17	Development of a Quality and Safety Competency Curriculum for Radiation Oncology Residency: An International Delphi Study. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 98, 428-437	4.37	5
16	Team-based clinical simulation in radiation medicine: value to attitudes and perceptions of interprofessional collaboration. <i>Journal of Radiotherapy in Practice</i> , <b>2015</b> , 14, 117-125	0.4	5
15	The Quest for Quality: Principles to Guide Medical Radiation Technology Practice. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2015</b> , 46, 427-434	1.4	5
14	Effectiveness of a Multiprofessional, Online and Simulation-Based Difficult Conversations Training Program on Self-Perceived Competence of Oncology Healthcare Provider Trainees. <i>Journal of Cancer Education</i> , <b>2021</b> , 36, 1030-1038	1.8	4
13	Defining Imaging Literacy in Radiation Oncology Interprofessionally: Toward a Competency Profile for Canadian Residency Programs. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2013</b> , 44, 150-156	1.4	4

12	Evaluating the Effectiveness of an Electronic Learning Tool for Volumetric Imaging Training-Perceptions of Radiation Therapy Professionals. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2017</b> , 48, 370-376	1.4	2
11	Radiation therapist perspectives on cone-beam computed tomography practices and response to information. <i>Journal of Radiotherapy in Practice</i> , <b>2013</b> , 12, 237-244	0.4	2
10	The Buck Stops With Us: The Role of the Clinical Radiation Therapist in Assuring Quality Radiotherapy in Canada. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2011</b> , 42, 102-105	1.4	2
9	Artificial Intelligence Education Programs for Health Care Professionals: Scoping Review.. <i>JMIR Medical Education</i> , <b>2021</b> , 7, e31043	5	2
8	Competency in Quality: Defining the Scope and Nature of Quality Competencies for Radiation Oncology Residency Programs. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2016</b> , 47, 139-146	1.4	1
7	Accelerating the Appropriate Adoption of Artificial Intelligence in Health Care: Protocol for a Multistep Approach. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e30940	2	1
6	A Multidisciplinary Approach to Implement Image-Guided Craniospinal Irradiation. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2020</b> , 51, 317-323	1.4	0
5	Development of nuclear medicine image quality assessment criteria for use in a technologist peer review program. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2021</b> , 52, 29-36	1.4	0
4	Virtually Certified: Development of an Online Oral Examination Phase for a National Advanced Practice Certification Model for Radiation Therapists in Canada. <i>Journal of Allied Health</i> , <b>2018</b> , 47, 228-233	0.4	0
3	Radiation Therapy Students Teaching Expectations of Therapists over the Course of Clinical Practicums: A Longitudinal Study. <i>Journal of Medical Imaging and Radiation Sciences</i> , <b>2009</b> , 40, 64-74	1.4	
2	QUALITATIVE METHODOLOGIES AND ANALYSIS <b>2014</b> , 127-151		
1	Health Care Professional Association Agency in Preparing for Artificial Intelligence: Protocol for a Multi-Case Study. <i>JMIR Research Protocols</i> , <b>2021</b> , 10, e27340	2	