

Muriel Brackstone

List of Publications by Year in Descending Order

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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.

53
papers

897
citations

13
h-index

29
g-index

55
ext. papers

1,186
ext. citations

3.5
avg, IF

3.93
L-index

#	Paper	IF	Citations
53	Periop-01: A randomized controlled trial of extended perioperative tinzaparin to improve disease-free survival in patients with resectable colorectal cancer.. <i>Journal of Clinical Oncology</i> , 2022 , 40, 124-124	2.2	
52	A Canadian national guideline on the neoadjuvant treatment of invasive breast cancer, including patient assessment, systemic therapy, and local management principles.. <i>Breast Cancer Research and Treatment</i> , 2022 , 193, 1	4.4	1
51	Radiotherapy and Radiosensitization in Breast Cancer: Molecular Targets and Clinical Applications. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 169, 103566	7	0
50	Intrafraction motion monitoring to determine PTV margins in early stage breast cancer patients receiving neoadjuvant partial breast SABR. <i>Radiotherapy and Oncology</i> , 2021 , 158, 276-284	5.3	1
49	Pri-miR526b and Pri-miR655 Are Potential Blood Biomarkers for Breast Cancer. <i>Cancers</i> , 2021 , 13,	6.6	4
48	Redefining postmastectomy radiation contouring in the era of immediate breast reconstruction: An accurate assessment of local recurrence risk. <i>Clinical and Translational Radiation Oncology</i> , 2021 , 29, 33-39	4.6	1
47	Management of the Axilla in Early-Stage Breast Cancer: Ontario Health (Cancer Care Ontario) and ASCO Guideline. <i>Journal of Clinical Oncology</i> , 2021 , 39, 3056-3082	2.2	17
46	Lipid-weighted intraoperative photoacoustic tomography of breast tumors: Volumetric comparison to preoperative MRI. <i>Photoacoustics</i> , 2020 , 18, 100165	9	2
45	G protein-coupled kisspeptin receptor induces metabolic reprogramming and tumorigenesis in estrogen receptor-negative breast cancer. <i>Cell Death and Disease</i> , 2020 , 11, 106	9.8	4
44	Trends in immediate breast reconstruction and radiation after mastectomy: A population study. <i>Breast Journal</i> , 2020 , 26, 446-453	1.2	15
43	DCE-MRI assessment of response to neoadjuvant SABR in early stage breast cancer: Comparisons of single versus three fraction schemes and two different imaging time delays post-SABR. <i>Clinical and Translational Radiation Oncology</i> , 2020 , 21, 25-31	4.6	7
42	The Effect of Registration on Voxel-Wise Tofts Model Parameters and Uncertainties from DCE-MRI of Early-Stage Breast Cancer Patients Using 3DSlicer. <i>Journal of Digital Imaging</i> , 2020 , 33, 1065-1072	5.3	2
41	Structured-light surface scanning system to evaluate breast morphology in standing and supine positions. <i>Scientific Reports</i> , 2020 , 10, 14087	4.9	1
40	Cost-effectiveness analysis of multigene expression profiling assays to guide adjuvant therapy decisions in women with invasive early-stage breast cancer. <i>Pharmacogenomics Journal</i> , 2020 , 20, 27-46	3.5	11
39	Negative Pressure Wound Therapy Use to Decrease Surgical Nosocomial Events in Colorectal Resections (NEPTUNE): A Randomized Controlled Trial. <i>Annals of Surgery</i> , 2019 , 270, 38-42	7.8	37
38	TBX3 promotes progression of pre-invasive breast cancer cells by inducing EMT and directly up-regulating SLUG. <i>Journal of Pathology</i> , 2019 , 248, 191-203	9.4	18
37	The Standardization of Outpatient Procedure (STOP) Narcotics: A Prospective Health Systems Intervention to Reduce Opioid Use in Ambulatory Breast Surgery. <i>Annals of Surgical Oncology</i> , 2019 , 26, 3295-3304	3.1	9

36	Mastectomy flap necrosis after nipple-sparing mastectomy and immediate implant-based reconstruction: An evaluation of tumescence and sharp dissection technique on surgical outcomes. <i>Breast Journal</i> , 2019 , 25, 1079-1083	1.2	4
35	Intraoperative photoacoustic screening of breast cancer: a new perspective on malignancy visualization and surgical guidance. <i>Journal of Biomedical Optics</i> , 2019 , 24, 1-12	3.5	10
34	Reducing the dose of gadolinium-based contrast agents for DCE-MRI guided SBRT: The effects on inter and intra observer variability for preoperative target volume delineation in early stage breast cancer patients. <i>Radiotherapy and Oncology</i> , 2019 , 131, 60-65	5.3	3
33	KISS1/KISS1R and Breast Cancer: Metastasis Promoter. <i>Seminars in Reproductive Medicine</i> , 2019 , 37, 197-206	2.0	2
32	COX-2 induces oncogenic micro RNA miR655 in human breast cancer. <i>Scientific Reports</i> , 2018 , 8, 327	4.9	38
31	The Potential Clinical and Economic Value of Primary Tumour Identification in Metastatic Cancer of Unknown Primary Tumour: A Population-Based Retrospective Matched Cohort Study. <i>Pharmacoeconomics - Open</i> , 2018 , 2, 255-270	2.1	5
30	The Clinical Significance of Occult Gastrointestinal Primary Tumours in Metastatic Cancer: A Population Retrospective Cohort Study. <i>Cancer Research and Treatment</i> , 2018 , 50, 183-194	5.2	2
29	Clinical utility of radioactive seed localization in nonpalpable breast cancer: A retrospective single institutional cohort study. <i>International Journal of Surgery</i> , 2018 , 60, 149-152	7.5	2
28	Long-term oncological outcomes following emergency resection of colon cancer. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 1525-1532	3	15
27	The effect of surgery type on survival and recurrence in very young women with breast cancer. <i>Journal of Surgical Oncology</i> , 2017 , 115, 122-130	2.8	13
26	Enhancing accrual to chemotherapy trials for patients with early stage triple-negative breast cancer: a survey of physicians and patients. <i>Supportive Care in Cancer</i> , 2017 , 25, 1881-1886	3.9	8
25	Concurrent Neoadjuvant Chemotherapy and Radiation Therapy in Locally Advanced Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 99, 769-776	4	23
24	Training Canadian surgeons in oncoplastic breast surgery: Where do we stand?. <i>Canadian Journal of Surgery</i> , 2017 , 60, 369-371	2	13
23	A Single Institution Consensus on the Use of Sequential or Concurrent Hormonal Therapy for Breast Cancer Patients Receiving Radiation Therapy. <i>Cureus</i> , 2016 , 8, e555	1.2	
22	Sci-Fri AM: MRI and Diagnostic Imaging - 03: The influence of sampling percentage in deformable registration on kinetic model analysis results in DCE-MRI of the breast. <i>Medical Physics</i> , 2016 , 43, 4951-4954	4.4	
21	Predicting which patients actually receive radiation following breast conserving therapy in Canadian populations. <i>Canadian Journal of Surgery</i> , 2016 , 59, 358-60	2	3
20	Negative pressure wound therapy use to decrease surgical nosocomial events in colorectal resections (NEPTUNE): study protocol for a randomized controlled trial. <i>Trials</i> , 2015 , 16, 322	2.8	18
19	Response to: "Current definition of locally advanced breast cancer". <i>Current Oncology</i> , 2015 , 22, e411	2.8	1

18	A phase II trial to evaluate single-dose stereotactic body radiation therapy (SBRT) prior to surgery for early-stage breast carcinoma: SIGNAL (stereotactic image-guided neoadjuvant ablative radiation then lumpectomy) trial. <i>Journal of Radiation Oncology</i> , 2015 , 4, 423-430	0.7	5
17	Sentinel node biopsy after neoadjuvant chemotherapy in biopsy-proven node-positive breast cancer: the SN FNAC study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 258-64	2.2	415
16	Cysteine rhenium colloid: a novel radiocolloid for identifying sentinel lymph nodes in breast cancer surgery. <i>Clinical Breast Cancer</i> , 2015 , 15, e41-5	3	1
15	Emergency surgery for colorectal cancer does not result in nodal understaging compared with elective surgery. <i>Canadian Journal of Surgery</i> , 2014 , 57, 349-53	2	11
14	Radiation-induced lung injury after concurrent neoadjuvant chemoradiotherapy for locally advanced breast cancer. <i>Acta Oncologica</i> , 2014 , 53, 697-701	3.2	9
13	Incisional negative pressure wound therapy decreases the frequency of postoperative perineal surgical site infections: a cohort study. <i>Diseases of the Colon and Rectum</i> , 2014 , 57, 999-1006	3.1	49
12	The effect of surgery type on survival and recurrence in very young women with breast cancer.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1002-1002	2.2	1
11	Sentinel node biopsy following neoadjuvant chemotherapy in biopsy proven node positive breast cancer: The SN FNAC study.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1018-1018	2.2	3
10	Identification of the occult tumor in cancer of unknown primary (CUP): A priority based on histology.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 1605-1605	2.2	2
9	Development of a practice consensus statement of the management of locally advanced breast cancer: Expert consensus and systematic review.. <i>Journal of Clinical Oncology</i> , 2013 , 31, e17526-e17526	2.2	2
8	Evaluating the hidden biology of cancer of unknown primary (CUP) in comparison to known metastatic disease.. <i>Journal of Clinical Oncology</i> , 2013 , 31, e12549-e12549	2.2	
7	Identification of knowledge translation opportunities in the treatment of locally advanced breast cancer: Results of a national survey of physicians.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 6585-6585	2.2	
6	Sentinel node biopsy after neoadjuvant therapy: Relevance of sentinel node micrometastases, isolated tumor cells, and value of immunohistochemistry.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 52-52	2.2	
5	Identifying knowledge-translation opportunities in the treatment of locally advanced breast cancer.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 47-47	2.2	
4	Cost-effectiveness of a 21-gene recurrence score assay versus Canadian clinical practice in women with early-stage estrogen- or progesterone-receptor-positive, axillary lymph-node negative breast cancer. <i>BMC Cancer</i> , 2012 , 12, 447	4.8	25
3	Approximations of Time Series. <i>ISRN Applied Mathematics</i> , 2011 , 2011, 1-10		
2	Tumour dormancy in breast cancer: an update. <i>Breast Cancer Research</i> , 2007 , 9, 208	8.3	80
1	Surgical case costing: trauma is underfunded according to resource intensity weights. <i>Canadian Journal of Surgery</i> , 2002 , 45, 57-62	2	4

