

Muriel Brackstone

List of Publications by Citations

Source: <https://exaly.com/author-pdf/6100067/muriel-brackstone-publications-by-citations.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	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
52	Tumour dormancy in breast cancer: an update. <i>Breast Cancer Research</i> , 2007 , 9, 208	8.3	80
51	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
50	COX-2 induces oncogenic micro RNA miR655 in human breast cancer. <i>Scientific Reports</i> , 2018 , 8, 327	4.9	38
49	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
48	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
47	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
46	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
45	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
44	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
43	Trends in immediate breast reconstruction and radiation after mastectomy: A population study. <i>Breast Journal</i> , 2020 , 26, 446-453	1.2	15
42	Long-term oncological outcomes following emergency resection of colon cancer. <i>International Journal of Colorectal Disease</i> , 2018 , 33, 1525-1532	3	15
41	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
40	Training Canadian surgeons in oncoplastic breast surgery: Where do we stand?. <i>Canadian Journal of Surgery</i> , 2017 , 60, 369-371	2	13
39	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
38	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
37	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

36	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
35	Radiation-induced lung injury after concurrent neoadjuvant chemoradiotherapy for locally advanced breast cancer. <i>Acta Oncologica</i> , 2014 , 53, 697-701	3.2	9
34	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
33	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
32	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
31	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
30	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
29	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
28	Surgical case costing: trauma is underfunded according to resource intensity weights. <i>Canadian Journal of Surgery</i> , 2002 , 45, 57-62	2	4
27	Pri-miR526b and Pri-miR655 Are Potential Blood Biomarkers for Breast Cancer. <i>Cancers</i> , 2021 , 13,	6.6	4
26	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
25	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
24	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
23	Lipid-weighted intraoperative photoacoustic tomography of breast tumors: Volumetric comparison to preoperative MRI. <i>Photoacoustics</i> , 2020 , 18, 100165	9	2
22	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
21	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
20	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
19	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

18	KISS1/KISS1R and Breast Cancer: Metastasis Promoter. <i>Seminars in Reproductive Medicine</i> , 2019 , 37, 197-206	2.0	2
17	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
16	Response to: "Current definition of locally advanced breast cancer". <i>Current Oncology</i> , 2015 , 22, e411	2.8	1
15	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
14	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
13	Structured-light surface scanning system to evaluate breast morphology in standing and supine positions. <i>Scientific Reports</i> , 2020 , 10, 14087	4.9	1
12	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
11	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
10	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
9	Radiotherapy and Radiosensitization in Breast Cancer: Molecular Targets and Clinical Applications. <i>Critical Reviews in Oncology/Hematology</i> , 2021 , 169, 103566	7	0
8	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	
7	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	
6	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, 4951-4951	4.4	
5	Approximations of Time Series. <i>ISRN Applied Mathematics</i> , 2011 , 2011, 1-10		
4	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	
3	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	
2	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	
1	Identifying knowledge-translation opportunities in the treatment of locally advanced breast cancer.. <i>Journal of Clinical Oncology</i> , 2013 , 31, 47-47	2.2	

