

# Minoru Miyashita

## 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.

74 papers	1,144 citations	18 h-index	31 g-index
87 ext. papers	1,425 ext. citations	4 avg, IF	3.9 L-index

#	Paper	IF	Citations
74	Surgical treatment trends and identification of primary breast tumors after surgery in occult breast cancer: a study based on the Japanese National Clinical Database-Breast Cancer Registry.. <i>Breast Cancer</i> , <b>2022</b> , 1	3.4	0
73	Bird's eye view analysis of in situ cholesterol metabolic pathways in breast cancer patients and its clinicopathological significance in their subtypes.. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , <b>2022</b> , 106103	5.1	0
72	Hereditary Breast Cancer <b>2021</b> , 79-92		
71	Trends in adjuvant therapy after breast-conserving surgery for ductal carcinoma in situ of breast: a retrospective cohort study using the National Breast Cancer Registry of Japan. <i>Breast Cancer</i> , <b>2021</b> , 1	3.4	0
70	Isoforms of IDH in breast carcinoma: IDH2 as a potent prognostic factor associated with proliferation in estrogen-receptor positive cases. <i>Breast Cancer</i> , <b>2021</b> , 28, 915-926	3.4	3
69	Discriminating low-grade ductal carcinoma in situ (DCIS) from non-low-grade DCIS or DCIS upgraded to invasive carcinoma: effective texture features on ultrafast dynamic contrast-enhanced magnetic resonance imaging. <i>Breast Cancer</i> , <b>2021</b> , 28, 1141-1153	3.4	4
68	Turbo Spin-echo Diffusion-weighted Imaging Compared with Single-shot Echo-planar Diffusion-weighted Imaging: Image Quality and Diagnostic Performance When Differentiating between Ductal Carcinoma in situ and Invasive Ductal Carcinoma. <i>Magnetic Resonance in Medical Sciences</i> , <b>2021</b> , 20, 60-68	2.9	2
67	L-type amino acid transporter 1 is associated with chemoresistance in breast cancer via the promotion of amino acid metabolism. <i>Scientific Reports</i> , <b>2021</b> , 11, 589	4.9	10
66	Stromal CCL5 Promotes Breast Cancer Progression by Interacting with CCR3 in Tumor Cells. <i>International Journal of Molecular Sciences</i> , <b>2021</b> , 22,	6.3	3
65	Breast Cancer, Diabetes Mellitus and Glucagon-Like Peptide-1 Receptor Toward Exploring Their Possible Associations. <i>Breast Cancer Research and Treatment</i> , <b>2021</b> , 189, 39-48	4.4	1
64	Targeting Amino Acid Metabolic Reprogramming via L-Type Amino Acid Transporter 1 (LAT1) for Endocrine-Resistant Breast Cancer. <i>Cancers</i> , <b>2021</b> , 13,	6.6	1
63	Annual report of the Japanese Breast Cancer Society registry for 2016. <i>Breast Cancer</i> , <b>2020</b> , 27, 511-518	3.4	10
62	Risks and benefits of bevacizumab combined with chemotherapy for advanced or metastatic breast cancer: a meta-analysis of randomized controlled trials. <i>Breast Cancer</i> , <b>2020</b> , 27, 347-354	3.4	5
61	The Japanese Breast Cancer Society Clinical Practice Guidelines for systemic treatment of breast cancer, 2018 edition. <i>Breast Cancer</i> , <b>2020</b> , 27, 322-331	3.4	18
60	Rac1 activation in human breast carcinoma as a prognostic factor associated with therapeutic resistance. <i>Breast Cancer</i> , <b>2020</b> , 27, 919-928	3.4	10
59	Significance of glucocorticoid signaling in triple-negative breast cancer patients: a newly revealed interaction with androgen signaling. <i>Breast Cancer Research and Treatment</i> , <b>2020</b> , 180, 97-110	4.4	6
58	Multispectral quantitative immunohistochemical analysis of tumor-infiltrating lymphocytes in relation to programmed death-ligand 1 expression in triple-negative breast cancer. <i>Breast Cancer</i> , <b>2020</b> , 27, 519-526	3.4	3

57	Annual report of the Japanese Breast Cancer Registry for 2017. <i>Breast Cancer</i> , <b>2020</b> , 27, 803-809	3.4	8
56	Prospect of immunotherapy in neoadjuvant/adjuvant treatment for early breast cancer. <i>Chinese Clinical Oncology</i> , <b>2020</b> , 9, 28	2.3	3
55	A population-based recurrence risk management study of patients with pT1 node-negative HER2+ breast cancer: a National Clinical Database study. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 178, 647-656	4.4	7
54	Role of Postmastectomy Radiotherapy After Neoadjuvant Chemotherapy in Breast Cancer Patients: A Study From the Japanese Breast Cancer Registry. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 2475-2485	3.1	6
53	Automated Quantification of Extranuclear ER $\alpha$ Using Phosphor-integrated Dots for Predicting Endocrine Therapy Resistance in HR/HER2 Breast Cancer. <i>Cancers</i> , <b>2019</b> , 11,	6.6	3
52	Reproductive history and breast cancer survival: a prospective patient cohort study in Japan. <i>Breast Cancer</i> , <b>2019</b> , 26, 687-702	3.4	5
51	The 10-Min Holistic Self-Care for Patients with Breast Cancer-Related Lymphedema: Pilot Randomized Controlled Study. <i>Tohoku Journal of Experimental Medicine</i> , <b>2019</b> , 247, 139-147	2.4	1
50	ASO Author Reflections: Impact of Radiotherapy for Breast Cancer is Changing in the Modern Era. <i>Annals of Surgical Oncology</i> , <b>2019</b> , 26, 780-781	3.1	
49	A metabolic profile of routine needle biopsies identified tumor type specific metabolic signatures for breast cancer stratification: a pilot study. <i>Metabolomics</i> , <b>2019</b> , 15, 147	4.7	7
48	Alcohol consumption and survival after breast cancer diagnosis in Japanese women: A prospective patient cohort study. <i>PLoS ONE</i> , <b>2019</b> , 14, e0224797	3.7	2
47	Perfusion contrast-enhanced ultrasound to predict early lymph-node metastasis in breast cancer. <i>Japanese Journal of Radiology</i> , <b>2019</b> , 37, 145-153	2.9	11
46	Ultrafast Dynamic Contrast-Enhanced Breast MRI: Kinetic Curve Assessment Using Empirical Mathematical Model Validated with Histological Microvessel Density. <i>Academic Radiology</i> , <b>2019</b> , 26, e1414-e1419 <sup>17</sup>	4.3	17
45	Impact of Topoisomerase II $\alpha$ , PTEN, ABCC1/MRP1, and KI67 on triple-negative breast cancer patients treated with neoadjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 173, 275-288	4.4	17
44	S100P and Ezrin promote trans-endothelial migration of triple negative breast cancer cells. <i>Cellular Oncology (Dordrecht)</i> , <b>2019</b> , 42, 67-80	7.2	15
43	F-fluorodeoxyglucose specimen-positron emission mammography delineates tumour extension in breast-conserving surgery: Preliminary results. <i>European Radiology</i> , <b>2018</b> , 28, 1929-1937	8	3
42	The interaction between carcinoembryonic antigen-related cell adhesion molecule 6 and human epidermal growth factor receptor 2 is associated with therapeutic efficacy of trastuzumab in breast cancer. <i>Journal of Pathology</i> , <b>2018</b> , 246, 379-389	9.4	5
41	Multispectral quantitative analysis of tumor-infiltrating lymphocyte (TIL) in triple negative breast cancer.. <i>Journal of Clinical Oncology</i> , <b>2018</b> , 36, e24123-e24123	2.2	
40	Increased centrosome number in BRCA-related breast cancer specimens determined by immunofluorescence analysis. <i>Cancer Science</i> , <b>2018</b> , 109, 2027-2035	6.9	7

39	Quantitative Analysis of Contrast-Enhanced Ultrasound Imaging in Invasive Breast Cancer: A Novel Technique to Obtain Histopathologic Information of Microvessel Density. <i>Ultrasound in Medicine and Biology</i> , <b>2017</b> , 43, 607-614	3.5	21
38	Randomized trial of aromatherapy versus conventional care for breast cancer patients during perioperative periods. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 162, 523-531	4.4	14
37	Minimal impact of postmastectomy radiation therapy on locoregional recurrence for breast cancer patients with 1 to 3 positive lymph nodes in the modern treatment era. <i>Surgical Oncology</i> , <b>2017</b> , 26, 163-170	4.5	14
36	Effects of cytokines derived from cancer-associated fibroblasts on androgen synthetic enzymes in estrogen receptor-negative breast carcinoma. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 166, 709-723	4.4	8
35	Quantitative diagnostic imaging of cancer tissues by using phosphor-integrated dots with ultra-high brightness. <i>Scientific Reports</i> , <b>2017</b> , 7, 7509	4.9	21
34	Peritumoral apparent diffusion coefficients for prediction of lymphovascular invasion in clinically node-negative invasive breast cancer. <i>European Radiology</i> , <b>2016</b> , 26, 331-9	8	31
33	Prognostic significance of the progesterone receptor status in Ki67-high and -low Luminal B-like HER2-negative breast cancers. <i>Breast Cancer</i> , <b>2016</b> , 23, 310-7	3.4	11
32	Intratumoral estrogen production and actions in luminal A type invasive lobular and ductal carcinomas. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 156, 45-55	4.4	4
31	Tumor microenvironment in invasive lobular carcinoma: possible therapeutic targets. <i>Breast Cancer Research and Treatment</i> , <b>2016</b> , 155, 65-75	4.4	19
30	Impact of postmastectomy radiation therapy on locoregional recurrence for breast cancer patients with 1 to 3 positive lymph nodes in the modern treatment era.. <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 1046-1046	2.2	
29	Quantitative diagnosis of HER2 protein expressing breast cancer by single-particle quantum dot imaging. <i>Cancer Medicine</i> , <b>2016</b> , 5, 2813-2824	4.8	20
28	Highly Sensitive Imaging of Cancer with Functional Nanoparticles. <i>Journal of Photopolymer Science and Technology</i> = [Fotoporima Konwakai Shi], <b>2015</b> , 28, 731-736	0.7	
27	Predictive diagnosis of the risk of breast cancer recurrence after surgery by single-particle quantum dot imaging. <i>Scientific Reports</i> , <b>2015</b> , 5, 14322	4.9	23
26	Prognostic significance of tumor-infiltrating CD8+ and FOXP3+ lymphocytes in residual tumors and alterations in these parameters after neoadjuvant chemotherapy in triple-negative breast cancer: a retrospective multicenter study. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 124	8.3	151
25	Androgen receptor and enzymes in lymph node metastasis and cancer reoccurrence in triple-negative breast cancer. <i>International Journal of Biological Markers</i> , <b>2015</b> , 30, e184-9	2.8	13
24	Clinical significance of subtype classification in metastatic lymph nodes of breast cancer patients undergoing neoadjuvant chemotherapy. <i>International Journal of Biological Markers</i> , <b>2015</b> , 30, e174-83	2.8	2
23	Prognostic significance of tumor-infiltrating CD8+ and FOXP3+ lymphocytes in residual tumors and alterations in these parameters after neoadjuvant chemotherapy in triple-negative breast cancer.. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 510-510	2.2	3
22	Androgenic pathways in the progression of triple-negative breast carcinoma: a comparison between aggressive and non-aggressive subtypes. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 145, 281-93	4.4	30

21	The correlation between body mass index and breast cancer risk or estrogen receptor status in Okinawan women. <i>Tohoku Journal of Experimental Medicine</i> , <b>2014</b> , 234, 169-74	2.4	14
20	Tumor-infiltrating CD8+ and FOXP3+ lymphocytes in triple-negative breast cancer: its correlation with pathological complete response to neoadjuvant chemotherapy. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 148, 525-34	4.4	55
19	Analysis of clinically relevant values of Ki-67 labeling index in Japanese breast cancer patients. <i>Breast Cancer</i> , <b>2014</b> , 21, 325-33	3.4	11
18	Androgenic pathway in triple negative invasive ductal tumors: its correlation with tumor cell proliferation. <i>Cancer Science</i> , <b>2013</b> , 104, 639-46	6.9	55
17	Clinical significance following breast conservation therapy with or without irradiation in breast cancer patients. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 251-7	2.8	1
16	A non-invasive modality: the US virtual touch tissue quantification (VTTQ) for evaluation of breast cancer. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 889-95	2.8	18
15	The clinical significance of breast MRI in the management of ductal carcinoma in situ diagnosed on needle biopsy. <i>Japanese Journal of Clinical Oncology</i> , <b>2013</b> , 43, 654-63	2.8	7
14	Non-invasive evaluation of axillary lymph node status in breast cancer patients using shear wave elastography. <i>Tohoku Journal of Experimental Medicine</i> , <b>2013</b> , 231, 211-6	2.4	15
13	Retrospective analysis of mammographic findings for Japanese women: a potential predictor for breast malignancies. <i>Cancer Science</i> , <b>2012</b> , 103, 472-6	6.9	10
12	Development of a quantitative diagnostic method of estrogen receptor expression levels by immunohistochemistry using organic fluorescent material-assembled nanoparticles. <i>Biochemical and Biophysical Research Communications</i> , <b>2012</b> , 426, 409-14	3.4	12
11	A case of hypertensive intraventricular hemorrhage bled from the hippocampus. <i>Neurological Sciences</i> , <b>2012</b> , 33, 317-9	3.5	4
10	Multidetector row helical computed tomography for invasive ductal carcinoma of the breast: correlation between radiological findings and the corresponding biological characteristics of patients. <i>Cancer Science</i> , <b>2012</b> , 103, 67-72	6.9	8
9	Breast ultrasonographic and histopathological characteristics without any mammographic abnormalities. <i>Japanese Journal of Clinical Oncology</i> , <b>2012</b> , 42, 168-74	2.8	8
8	Correlation between mammographic findings and corresponding histopathology: potential predictors for biological characteristics of breast diseases. <i>Cancer Science</i> , <b>2011</b> , 102, 2179-85	6.9	42
7	Histopathological subclassification of triple negative breast cancer using prognostic scoring system: five variables as candidates. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , <b>2011</b> , 458, 65-72	5.1	26
6	Vasohibin-1 as a potential predictor of aggressive behavior of ductal carcinoma in situ of the breast. <i>Cancer Science</i> , <b>2010</b> , 101, 1051-8	6.9	38
5	Comparison of core needle biopsy (CNB) and surgical specimens for accurate preoperative evaluation of ER, PgR and HER2 status of breast cancer patients. <i>Cancer Science</i> , <b>2010</b> , 101, 2074-9	6.9	57
4	The correlation between ultrasonographic findings and pathologic features in breast disorders. <i>Japanese Journal of Clinical Oncology</i> , <b>2010</b> , 40, 905-12	2.8	17

3	Evaluation of fluoride-labeled boronophenylalanine-PET imaging for the study of radiation effects in patients with glioblastomas. <i>Journal of Neuro-Oncology</i> , <b>2008</b> , 89, 239-46	4.8	48
2	Use of 5-aminolevulinic acid in fluorescence-guided resection of meningioma with high risk of recurrence. Case report. <i>Journal of Neurosurgery</i> , <b>2007</b> , 106, 1070-4	3.2	74
1	Fluorescence of non-neoplastic, magnetic resonance imaging-enhancing tissue by 5-aminolevulinic acid: case report. <i>Neurosurgery</i> , <b>2007</b> , 61, E1101-3; discussion E1103-4	3.2	40