#### Naoto T Ueno

### List of Publications by Citations

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106 56 330 13,492 h-index g-index citations papers 6.01 15,883 6.5 355 L-index avg, IF ext. papers ext. citations

#	Paper	IF	Citations
330	Landscape of somatic mutations in 560 breast cancer whole-genome sequences. <i>Nature</i> , <b>2016</b> , 534, 47-	·5 <del>4</del> 0.4	1193
329	Melphalan and purine analog-containing preparative regimens: reduced-intensity conditioning for patients with hematologic malignancies undergoing allogeneic progenitor cell transplantation. <i>Blood</i> , <b>2001</b> , 97, 631-7	2.2	508
328	Differential response to neoadjuvant chemotherapy among 7 triple-negative breast cancer molecular subtypes. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 5533-40	12.9	476
327	Bone imaging in metastatic breast cancer. <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 2942-53	2.2	441
326	A genomic predictor of response and survival following taxane-anthracycline chemotherapy for invasive breast cancer. <i>JAMA - Journal of the American Medical Association</i> , <b>2011</b> , 305, 1873-81	27.4	414
325	Role of epidermal growth factor receptor in breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2012</b> , 136, 331-45	4.4	371
324	Feasibility of Large-Scale Genomic Testing to Facilitate Enrollment Onto Genomically Matched Clinical Trials. <i>Journal of Clinical Oncology</i> , <b>2015</b> , 33, 2753-62	2.2	295
323	Loss of human epidermal growth factor receptor 2 (HER2) expression in metastatic sites of HER2-overexpressing primary breast tumors. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 593-9	2.2	295
322	Inflammatory breast cancer: the disease, the biology, the treatment. <i>Ca-A Cancer Journal for Clinicians</i> , <b>2010</b> , 60, 351-75	220.7	233
321	Dependence of paclitaxel sensitivity on a functional spindle assembly checkpoint. <i>Cancer Research</i> , <b>2004</b> , 64, 2502-8	10.1	223
320	Combined-modality treatment of inflammatory breast carcinoma: twenty years of experience at M. D. Anderson Cancer Center. <i>Cancer Chemotherapy and Pharmacology</i> , <b>1997</b> , 40, 321-9	3.5	203
319	Cationic liposome-mediated E1A gene transfer to human breast and ovarian cancer cells and its biologic effects: a phase I clinical trial. <i>Journal of Clinical Oncology</i> , <b>2001</b> , 19, 3422-33	2.2	182
318	Estrogen receptor (ER) mRNA and ER-related gene expression in breast cancers that are 1% to 10% ER-positive by immunohistochemistry. <i>Journal of Clinical Oncology</i> , <b>2012</b> , 30, 729-34	2.2	174
317	Epithelial-mesenchymal transition and stem cell markers in patients with HER2-positive metastatic breast cancer. <i>Molecular Cancer Therapeutics</i> , <b>2012</b> , 11, 2526-34	6.1	165
316	Microfluidics separation reveals the stem-cell-like deformability of tumor-initiating cells.  Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, 18707-12	11.5	163
315	Circulating tumor cells as prognostic and predictive markers in metastatic breast cancer patients receiving first-line systemic treatment. <i>Breast Cancer Research</i> , <b>2011</b> , 13, R67	8.3	161
314	Cancer Response Criteria and Bone Metastases: RECIST 1.1, MDA and PERCIST. <i>Journal of Cancer</i> , <b>2010</b> , 1, 80-92	4.5	161

# (2009-2017)

313	Somatic mutations reveal asymmetric cellular dynamics in the early human embryo. <i>Nature</i> , <b>2017</b> , 543, 714-718	50.4	157
312	Prognostic value of nodal ratios in node-positive breast cancer. <i>Journal of Clinical Oncology</i> , <b>2006</b> , 24, 2910-6	2.2	157
311	Inflammatory breast cancer (IBC) and patterns of recurrence: understanding the biology of a unique disease. <i>Cancer</i> , <b>2007</b> , 110, 1436-44	6.4	153
310	Inflammatory breast cancer biology: the tumour microenvironment is key. <i>Nature Reviews Cancer</i> , <b>2018</b> , 18, 485-499	31.3	133
309	Circulating tumor cells and [18F]fluorodeoxyglucose positron emission tomography/computed tomography for outcome prediction in metastatic breast cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 3303-11	2.2	126
308	Rapid induction of complete donor chimerism by the use of a reduced-intensity conditioning regimen composed of fludarabine and melphalan in allogeneic stem cell transplantation for metastatic solid tumors. <i>Blood</i> , <b>2003</b> , 102, 3829-36	2.2	125
307	Tumor-targeted gene delivery via anti-HER2 antibody (trastuzumab, Herceptin) conjugated polyethylenimine. <i>Journal of Controlled Release</i> , <b>2004</b> , 97, 357-69	11.7	124
306	Imaging bone metastases in breast cancer: techniques and recommendations for diagnosis. <i>Lancet Oncology, The</i> , <b>2009</b> , 10, 606-14	21.7	120
305	Fludarabine-melphalan as a preparative regimen for reduced-intensity conditioning allogeneic stem cell transplantation in relapsed and refractory Hodgkin's lymphoma: the updated M.D. Anderson Cancer Center experience. <i>Haematologica</i> , <b>2008</b> , 93, 257-64	6.6	117
304	Circulating Tumor Cells in Metastatic Breast Cancer: Biologic Staging Beyond Tumor Burden. <i>Clinical Breast Cancer</i> , <b>2007</b> , 7, 34-42	3	115
303	Disulfiram (DSF) acts as a copper ionophore to induce copper-dependent oxidative stress and mediate anti-tumor efficacy in inflammatory breast cancer. <i>Molecular Oncology</i> , <b>2015</b> , 9, 1155-68	7.9	111
302	Androgen Receptor Function and Androgen Receptor-Targeted Therapies in Breast Cancer: A Review. <i>JAMA Oncology</i> , <b>2017</b> , 3, 1266-1273	13.4	109
301	Inflammatory breast cancer: what we know and what we need to learn. Oncologist, 2012, 17, 891-9	5.7	108
300	Differences in survival among women with stage III inflammatory and noninflammatory locally advanced breast cancer appear early: a large population-based study. <i>Cancer</i> , <b>2011</b> , 117, 1819-26	6.4	102
299	Acquired resistance to erlotinib in A-431 epidermoid cancer cells requires down-regulation of MMAC1/PTEN and up-regulation of phosphorylated Akt. <i>Cancer Research</i> , <b>2007</b> , 67, 5779-88	10.1	102
298	Uncovering the molecular secrets of inflammatory breast cancer biology: an integrated analysis of three distinct affymetrix gene expression datasets. <i>Clinical Cancer Research</i> , <b>2013</b> , 19, 4685-96	12.9	99
297	Targeting EGFR in Triple Negative Breast Cancer. <i>Journal of Cancer</i> , <b>2011</b> , 2, 324-8	4.5	98
296	Epidermal growth factor receptor tyrosine kinase inhibitor reverses mesenchymal to epithelial phenotype and inhibits metastasis in inflammatory breast cancer. <i>Clinical Cancer Research</i> , <b>2009</b> , 15, 6639-48	12.9	95

295	Future directions of bone-targeted therapy for metastatic breast cancer. <i>Nature Reviews Clinical Oncology</i> , <b>2010</b> , 7, 641-51	19.4	85
294	Underuse of trimodality treatment affects survival for patients with inflammatory breast cancer: an analysis of treatment and survival trends from the National Cancer Database. <i>Journal of Clinical Oncology</i> , <b>2014</b> , 32, 2018-24	2.2	84
293	Histone deacetylase inhibitors stimulate dedifferentiation of human breast cancer cells through WNT/Ecatenin signaling. <i>Stem Cells</i> , <b>2012</b> , 30, 2366-77	5.8	83
292	Chemosensitization of HER-2/neu-overexpressing human breast cancer cells to paclitaxel (Taxol) by adenovirus type 5 E1A. <i>Oncogene</i> , <b>1997</b> , 15, 953-60	9.2	82
291	Characterization of metastatic breast cancer patients with nondetectable circulating tumor cells. <i>International Journal of Cancer</i> , <b>2011</b> , 129, 417-23	7·5	81
290	Is the future of personalized therapy in triple-negative breast cancer based on molecular subtype?. <i>Oncotarget</i> , <b>2015</b> , 6, 12890-908	3.3	8o
289	Circulating tumor cells as early predictors of metastatic spread in breast cancer patients with limited metastatic dissemination. <i>Breast Cancer Research</i> , <b>2014</b> , 16, 440	8.3	77
288	Prognostic value of HER2-positive circulating tumor cells in patients with metastatic breast cancer. <i>International Journal of Clinical Oncology</i> , <b>2012</b> , 17, 96-104	4.2	72
287	High-dose chemotherapy with autologous stem-cell support as adjuvant therapy in breast cancer: overview of 15 randomized trials. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 3214-23	2.2	72
286	Triple-negative subtype predicts poor overall survival and high locoregional relapse in inflammatory breast cancer. <i>Oncologist</i> , <b>2011</b> , 16, 1675-83	5.7	70
285	Inflammation Mediated Metastasis: Immune Induced Epithelial-To-Mesenchymal Transition in Inflammatory Breast Cancer Cells. <i>PLoS ONE</i> , <b>2015</b> , 10, e0132710	3.7	69
284	Relationship between lymphocytopenia and circulating tumor cells as prognostic factors for overall survival in metastatic breast cancer. <i>Clinical Breast Cancer</i> , <b>2012</b> , 12, 264-9	3	67
283	High serum miR-19a levels are associated with inflammatory breast cancer and are predictive of favorable clinical outcome in patients with metastatic HER2+ inflammatory breast cancer. <i>PLoS ONE</i> , <b>2014</b> , 9, e83113	3.7	65
282	Paclitaxel in the multimodality treatment for inflammatory breast carcinoma. <i>Cancer</i> , <b>2001</b> , 92, 1775-82	2 6.4	63
281	Activity of lapatinib is independent of EGFR expression level in HER2-overexpressing breast cancer cells. <i>Molecular Cancer Therapeutics</i> , <b>2008</b> , 7, 1846-50	6.1	62
280	Revisiting the definition of estrogen receptor positivity in HER2-negative primary breast cancer. <i>Annals of Oncology</i> , <b>2017</b> , 28, 2420-2428	10.3	61
279	Circulating tumor cells in metastatic breast cancer: biologic staging beyond tumor burden. <i>Clinical Breast Cancer</i> , <b>2007</b> , 7, 471-9	3	60
278	PEA-15 induces autophagy in human ovarian cancer cells and is associated with prolonged overall survival. <i>Cancer Research</i> , <b>2008</b> , 68, 9302-10	10.1	59

# (2002-2011)

277	FDG-PET/CT compared with conventional imaging in the detection of distant metastases of primary breast cancer. <i>Oncologist</i> , <b>2011</b> , 16, 1111-9	5.7	58	
276	Prognostic Value of EMT-Circulating Tumor Cells in Metastatic Breast Cancer Patients Undergoing High-Dose Chemotherapy with Autologous Hematopoietic Stem Cell Transplantation. <i>Journal of Cancer</i> , <b>2012</b> , 3, 369-80	4.5	58	
275	Mesenchymal stem cells and macrophages interact through IL-6 to promote inflammatory breast cancer in pre-clinical models. <i>Oncotarget</i> , <b>2016</b> , 7, 82482-82492	3.3	57	
274	Polycomb group protein EZH2 is frequently expressed in inflammatory breast cancer and is predictive of worse clinical outcome. <i>Cancer</i> , <b>2011</b> , 117, 5476-84	6.4	56	
273	Prediction of paclitaxel sensitivity by CDK1 and CDK2 activity in human breast cancer cells. <i>Breast Cancer Research</i> , <b>2009</b> , 11, R12	8.3	55	
272	Sensitivity of breast cancer cells to erlotinib depends on cyclin-dependent kinase 2 activity. <i>Molecular Cancer Therapeutics</i> , <b>2007</b> , 6, 2168-77	6.1	55	
271	Inflammatory breast cancer: a proposed conceptual shift in the UICC-AJCC TNM staging system. <i>Lancet Oncology, The</i> , <b>2017</b> , 18, e228-e232	21.7	54	
270	Different gene expressions are associated with the different molecular subtypes of inflammatory breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 125, 785-95	4.4	54	
269	TIG1 promotes the development and progression of inflammatory breast cancer through activation of Axl kinase. <i>Cancer Research</i> , <b>2013</b> , 73, 6516-25	10.1	53	
268	Improvement of survival and prospect of cure in patients with metastatic breast cancer. <i>Breast Cancer</i> , <b>2012</b> , 19, 191-9	3.4	53	
267	Treatment outcome and prognostic factors for patients with bone-only metastases of breast cancer: a single-institution retrospective analysis. <i>Oncologist</i> , <b>2011</b> , 16, 155-64	5.7	53	
266	Effectiveness of an Adjuvant Chemotherapy Regimen for Early-Stage Breast Cancer: A Systematic Review and Network Meta-analysis. <i>JAMA Oncology</i> , <b>2015</b> , 1, 1311-8	13.4	52	
265	High-dose chemotherapy with autologous hematopoietic stem-cell transplantation in metastatic breast cancer: overview of six randomized trials. <i>Journal of Clinical Oncology</i> , <b>2011</b> , 29, 3224-31	2.2	52	
264	miR-141-Mediated Regulation of Brain Metastasis From Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2016</b> , 108,	9.7	52	
263	MEK Inhibitor Selumetinib (AZD6244; ARRY-142886) Prevents Lung Metastasis in a Triple-Negative Breast Cancer Xenograft Model. <i>Molecular Cancer Therapeutics</i> , <b>2015</b> , 14, 2773-81	6.1	51	
262	Simvastatin radiosensitizes differentiated and stem-like breast cancer cell lines and is associated with improved local control in inflammatory breast cancer patients treated with postmastectomy radiation. Stem Cells Translational Medicine, 2014, 3, 849-56	6.9	51	
261	18F-FDG PET/CT findings and circulating tumor cell counts in the monitoring of systemic therapies for bone metastases from breast cancer. <i>Journal of Nuclear Medicine</i> , <b>2010</b> , 51, 1213-8	8.9	51	
260	Successful non-myeloablative allogeneic transplantation for treatment of idiopathic hypereosinophilic syndrome. <i>British Journal of Haematology</i> , <b>2002</b> , 119, 131-4	4.5	51	

259	Overall survival differences between patients with inflammatory and noninflammatory breast cancer presenting with distant metastasis at diagnosis. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 152, 407-16	4.4	50
258	International Consensus on the Clinical Management of Inflammatory Breast Cancer from the Morgan Welch Inflammatory Breast Cancer Research Program 10th Anniversary Conference. Journal of Cancer, <b>2018</b> , 9, 1437-1447	4.5	45
257	Primary tumor resection as a component of multimodality treatment may improve local control and survival in patients with stage IV inflammatory breast cancer. <i>Cancer</i> , <b>2014</b> , 120, 1319-28	6.4	45
256	Prognostic value of nodal ratios in node-positive breast cancer: a compiled update. <i>Future Oncology</i> , <b>2009</b> , 5, 1585-603	3.6	45
255	Novel therapeutic strategies in the treatment of triple-negative breast cancer. <i>Therapeutic Advances in Medical Oncology</i> , <b>2017</b> , 9, 493-511	5.4	44
254	Molecular targets for treatment of inflammatory breast cancer. <i>Nature Reviews Clinical Oncology</i> , <b>2009</b> , 6, 387-94	19.4	44
253	The role of inflammation in inflammatory breast cancer. <i>Advances in Experimental Medicine and Biology</i> , <b>2014</b> , 816, 53-73	3.6	43
252	Histone deacetylase inhibitor-induced cancer stem cells exhibit high pentose phosphate pathway metabolism. <i>Oncotarget</i> , <b>2016</b> , 7, 28329-39	3.3	43
251	Poor Response to Neoadjuvant Chemotherapy Correlates with Mast Cell Infiltration in Inflammatory Breast Cancer. <i>Cancer Immunology Research</i> , <b>2019</b> , 7, 1025-1035	12.5	42
250	Mesenchymal stem cells mediate the clinical phenotype of inflammatory breast cancer in a preclinical model. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 42	8.3	42
249	Genomic and expression analysis of microdissected inflammatory breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 138, 761-72	4.4	41
248	Systemic gene therapy in human xenograft tumor models by liposomal delivery of the E1A gene. <i>Cancer Research</i> , <b>2002</b> , 62, 6712-6	10.1	41
247	Simvastatin prevents triple-negative breast cancer metastasis in pre-clinical models through regulation of FOXO3a. <i>Breast Cancer Research and Treatment</i> , <b>2015</b> , 154, 495-508	4.4	40
246	Safety and Efficacy of Panitumumab Plus Neoadjuvant Chemotherapy in Patients With Primary HER2-Negative Inflammatory Breast Cancer. <i>JAMA Oncology</i> , <b>2018</b> , 4, 1207-1213	13.4	39
245	Comparison of molecular subtype distribution in triple-negative inflammatory and non-inflammatory breast cancers. <i>Breast Cancer Research</i> , <b>2013</b> , 15, R112	8.3	39
244	Maintenance of HCT116 colon cancer cell line conforms to a stochastic model but not a cancer stem cell model. <i>Cancer Science</i> , <b>2009</b> , 100, 2275-82	6.9	39
243	Antagonism of tumoral prolactin receptor promotes autophagy-related cell death. <i>Cell Reports</i> , <b>2014</b> , 7, 488-500	10.6	38
242	Allogeneic hematopoietic transplantation as adoptive immunotherapy. Induction of graft-versus-malignancy as primary therapy. Hematology/Oncology Clinics of North America, 1999, 13 1041-57 vii-viii	3.1	38

241	ST8SIA1 Regulates Tumor Growth and Metastasis in TNBC by Activating the FAK-AKT-mTOR Signaling Pathway. <i>Molecular Cancer Therapeutics</i> , <b>2018</b> , 17, 2689-2701	6.1	36
240	Differential radiosensitizing effect of valproic acid in differentiation versus self-renewal promoting culture conditions. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2010</b> , 76, 889-95	4	35
239	A class I histone deacetylase inhibitor, entinostat, enhances lapatinib efficacy in HER2-overexpressing breast cancer cells through FOXO3-mediated Bim1 expression. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 146, 259-72	4.4	34
238	Pretreatment staging positron emission tomography/computed tomography in patients with inflammatory breast cancer influences radiation treatment field designs. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2012</b> , 83, 1381-6	4	34
237	Circulating tumor cells in newly diagnosed inflammatory breast cancer. <i>Breast Cancer Research</i> , <b>2015</b> , 17, 2	8.3	33
236	Selinexor (KPT-330) demonstrates anti-tumor efficacy in preclinical models of triple-negative breast cancer. <i>Breast Cancer Research</i> , <b>2017</b> , 19, 93	8.3	33
235	PEA-15 inhibits tumorigenesis in an MDA-MB-468 triple-negative breast cancer xenograft model through increased cytoplasmic localization of activated extracellular signal-regulated kinase. <i>Clinical Cancer Research</i> , <b>2010</b> , 16, 1802-11	12.9	33
234	cMET Activation and EGFR-Directed Therapy Resistance in Triple-Negative Breast Cancer. <i>Journal of Cancer</i> , <b>2014</b> , 5, 745-53	4.5	32
233	The antihelmintic drug pyrvinium pamoate targets aggressive breast cancer. <i>PLoS ONE</i> , <b>2013</b> , 8, e71508	3.7	32
232	Circulating tumor cells (CTCs) are associated with abnormalities in peripheral blood dendritic cells in patients with inflammatory breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 35656-35668	3.3	32
231	Circulating tumor cells and biomarkers: implications for personalized targeted treatments for metastatic breast cancer. <i>Breast Journal</i> , <b>2010</b> , 16, 327-30	1.2	31
230	MMP2 and MMP9 serum levels are associated with favorable outcome in patients with inflammatory breast cancer treated with bevacizumab-based neoadjuvant chemotherapy in the BEVERLY-2 study. <i>Oncotarget</i> , <b>2016</b> , 7, 18531-40	3.3	31
229	MicroRNA expression profiling identifies decreased expression of miR-205 in inflammatory breast cancer. <i>Modern Pathology</i> , <b>2016</b> , 29, 330-46	9.8	30
228	Receiving information on fertility- and menopause-related treatment effects among women who undergo hematopoietic stem cell transplantation: changes in perceived importance over time. <i>Biology of Blood and Marrow Transplantation</i> , <b>2009</b> , 15, 1465-74	4.7	30
227	Early clinical development of epidermal growth factor receptor targeted therapy in breast cancer. Expert Opinion on Investigational Drugs, 2017, 26, 463-479	5.9	29
226	A novel hTERT promoter-driven E1A therapeutic for ovarian cancer. <i>Molecular Cancer Therapeutics</i> , <b>2009</b> , 8, 2375-82	6.1	29
225	Challenges and perspective of drug repurposing strategies in early phase clinical trials. <i>Oncoscience</i> , <b>2015</b> , 2, 576-80	0.8	29
224	Inflammatory Breast Cancer: What to Know About This Unique, Aggressive Breast Cancer. <i>Surgical Clinics of North America</i> , <b>2018</b> , 98, 787-800	4	29

223	High-density and very-low-density lipoprotein[have opposing roles in regulating tumor-initiating cells and sensitivity to radiation in inflammatory breast cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2015</b> , 91, 1072-80	4	28
222	A prospective study of bone tumor response assessment in metastatic breast cancer. <i>Clinical Breast Cancer</i> , <b>2013</b> , 13, 24-30	3	28
221	Cyclin E overexpression as a biomarker for combination treatment strategies in inflammatory breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 14897-14911	3.3	28
220	Towards a transcriptome-based theranostic platform for unfavorable breast cancer phenotypes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2016</b> , 113, 12780-12785	5 <sup>11.5</sup>	27
219	Epidemiological risk factors associated with inflammatory breast cancer subtypes. <i>Cancer Causes and Control</i> , <b>2016</b> , 27, 359-66	2.8	27
218	The medical treatment of inflammatory breast cancer. Seminars in Oncology, 2008, 35, 64-71	5.5	27
217	Functional consequence of the MET-T1010I polymorphism in breast cancer. <i>Oncotarget</i> , <b>2015</b> , 6, 2604-1	43.3	27
216	Multigene clinical mutational profiling of breast carcinoma using next-generation sequencing. <i>American Journal of Clinical Pathology</i> , <b>2015</b> , 144, 713-21	1.9	26
215	Gonadal failure after treatment of hematologic malignancies: from recognition to management for health-care providers. <i>Nature Clinical Practice Oncology</i> , <b>2008</b> , 5, 78-89		26
214	Histone Deacetylase Inhibitor Enhances the Efficacy of MEK Inhibitor through NOXA-Mediated MCL1 Degradation in Triple-Negative and Inflammatory Breast Cancer. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 4780-4792	12.9	25
213	Rates of immune cell infiltration in patients with triple-negative breast cancer by molecular subtype. <i>PLoS ONE</i> , <b>2018</b> , 13, e0204513	3.7	25
212	Bcl-2 antisense oligonucleotide overcomes resistance to E1A gene therapy in a low HER2-expressing ovarian cancer xenograft model. <i>Cancer Research</i> , <b>2005</b> , 65, 8406-13	10.1	24
211	EGFR signaling promotes inflammation and cancer stem-like activity in inflammatory breast cancer. <i>Oncotarget</i> , <b>2017</b> , 8, 67904-67917	3.3	24
210	JNK Signaling in Stem Cell Self-Renewal and Differentiation. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,	6.3	23
209	Bone Metastasis of Breast Cancer. Advances in Experimental Medicine and Biology, <b>2019</b> , 1152, 105-129	3.6	23
208	Survival Outcomes by Mutation Status in Metastatic Breast Cancer. <i>JCO Precision Oncology</i> , <b>2018</b> , 2018,	3.6	23
207	Adding hormonal therapy to chemotherapy and trastuzumab improves prognosis in patients with hormone receptor-positive and human epidermal growth factor receptor 2-positive primary breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2013</b> , 137, 523-31	4.4	22
206	Prognosis for patients with metastatic breast cancer who achieve a no-evidence-of-disease status after systemic or local therapy. <i>Cancer</i> , <b>2015</b> , 121, 4324-32	6.4	22

#### (2015-2015)

205	Outcomes After Multidisciplinary Treatment of Inflammatory Breast Cancer in the Era of Neoadjuvant HER2-directed Therapy. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2015</b> , 38, 242-7	2.7	22
204	Adenovirus type 5 E1A gene therapy for ovarian clear cell carcinoma: a potential treatment strategy. <i>Molecular Cancer Therapeutics</i> , <b>2007</b> , 6, 227-35	6.1	22
203	Circulating Tumor Cells and Recurrence After Primary Systemic Therapy in Stage III Inflammatory Breast Cancer. <i>Journal of the National Cancer Institute</i> , <b>2015</b> , 107,	9.7	21
202	Prospective Feasibility Trial of Sentinel Lymph Node Biopsy in the Setting of Inflammatory Breast Cancer. Clinical Breast Cancer, 2018, 18, e73-e77	3	21
201	MEK1/2 inhibitor selumetinib (AZD6244) inhibits growth of ovarian clear cell carcinoma in a PEA-15-dependent manner in a mouse xenograft model. <i>Molecular Cancer Therapeutics</i> , <b>2012</b> , 11, 360-9	6.1	21
200	Identification of frequent somatic mutations in inflammatory breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 163, 263-272	4.4	20
199	MiR-33a Decreases High-Density Lipoprotein-Induced Radiation Sensitivity in Breast Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2016</b> , 95, 791-9	4	20
198	EZH2 expression correlates with locoregional recurrence after radiation in inflammatory breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , <b>2014</b> , 33, 58	12.8	20
197	Gene signature-guided dasatinib therapy in metastatic breast cancer. <i>Clinical Cancer Research</i> , <b>2014</b> , 20, 5265-71	12.9	20
196	Efficacy and safety of the combination of metformin, everolimus and exemestane in overweight and obese postmenopausal patients with metastatic, hormone receptor-positive, HER2-negative breast cancer: a phase II study. <i>Investigational New Drugs</i> , <b>2019</b> , 37, 345-351	4.3	20
195	Poor prognosis of patients with triple-negative breast cancer can be stratified by RANK and RANKL dual expression. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 164, 57-67	4.4	19
194	Aurora kinase-A overexpression in mouse mammary epithelium induces mammary adenocarcinomas harboring genetic alterations shared with human breast cancer. <i>Carcinogenesis</i> , <b>2016</b> , 37, 1180-1189	4.6	19
193	Improved Locoregional Control in a Contemporary Cohort of Nonmetastatic Inflammatory Breast Cancer Patients Undergoing Surgery. <i>Annals of Surgical Oncology</i> , <b>2017</b> , 24, 2981-2988	3.1	19
192	Novel mechanism of reduced proliferation in ovarian clear cell carcinoma cells: cytoplasmic sequestration of CDK2 by p27. <i>Gynecologic Oncology</i> , <b>2011</b> , 122, 641-7	4.9	19
191	The use of high-dose cyclophosphamide, carmustine, and thiotepa plus autologous hematopoietic stem cell transplantation as consolidation therapy for high-risk primary breast cancer after primary surgery or neoadjuvant chemotherapy. <i>Biology of Blood and Marrow Transplantation</i> , <b>2004</b> , 10, 794-804	4.7	19
190	Cyclin A-associated kinase activity is needed for paclitaxel sensitivity. <i>Molecular Cancer Therapeutics</i> , <b>2005</b> , 4, 1039-46	6.1	19
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188	Challenging a traditional paradigm: 12-year experience with autologous free flap breast reconstruction for inflammatory breast cancer. <i>Plastic and Reconstructive Surgery</i> , <b>2015</b> , 135, 262e-269e	2.7	18

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183	Antibody-drug conjugates with dual payloads for combating breast tumor heterogeneity and drug resistance. <i>Nature Communications</i> , <b>2021</b> , 12, 3528	17.4	18
182	Patient reported outcomes can improve performance status assessment: a pilot study. <i>Journal of Patient-Reported Outcomes</i> , <b>2019</b> , 3, 41	2.6	17
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180	Expression of Programmed Death Ligand 1 (PD-L1) in Posttreatment Primary Inflammatory Breast Cancers and Clinical Implications. <i>American Journal of Clinical Pathology</i> , <b>2018</b> , 149, 253-261	1.9	17
179	Decreased expression of microRNA-26b in locally advanced and inflammatory breast cancer. <i>Human Pathology</i> , <b>2018</b> , 77, 121-129	3.7	17
178	Association between circulating tumor cells and peripheral blood monocytes in metastatic breast cancer. <i>Therapeutic Advances in Medical Oncology</i> , <b>2019</b> , 11, 1758835919866065	5.4	17
177	Latest biopsy approach for suspected metastases in patients with breast cancer. <i>Nature Reviews Clinical Oncology</i> , <b>2013</b> , 10, 711-9	19.4	17
176	Retrospective analysis of antitumor effects of zoledronic acid in breast cancer patients with bone-only metastases. <i>Cancer</i> , <b>2012</b> , 118, 2039-47	6.4	17
175	Phase II study of gonadotropin-releasing hormone analog for ovarian function preservation in hematopoietic stem cell transplantation patients. <i>Oncologist</i> , <b>2012</b> , 17, 233-8	5.7	17
174	Activation of Canonical BMP4-SMAD7 Signaling Suppresses Breast Cancer Metastasis. <i>Cancer Research</i> , <b>2020</b> , 80, 1304-1315	10.1	16
173	CSF-1/CSF-1R axis is associated with epithelial/mesenchymal hybrid phenotype in epithelial-like inflammatory breast cancer. <i>Scientific Reports</i> , <b>2018</b> , 8, 9427	4.9	16
172	(18)F-FDG PET/CT predicts survival in patients with inflammatory breast cancer undergoing neoadjuvant chemotherapy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , <b>2013</b> , 40, 1809	9 <sup>8</sup> 18	16
171	Gemcitabine Overcomes Erlotinib Resistance in EGFR-Overexpressing Cancer Cells through Downregulation of Akt. <i>Journal of Cancer</i> , <b>2011</b> , 2, 435-42	4.5	16
170	Silencing kinase-interacting stathmin gene enhances erlotinib sensitivity by inhibiting Ser冊27 phosphorylation in epidermal growth factor receptor-expressing breast cancer. <i>Molecular Cancer Therapeutics</i> , <b>2010</b> , 9, 3090-9	6.1	16

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165	Characterization and Targeting of Platelet-Derived Growth Factor Receptor alpha (PDGFRA) in Inflammatory Breast Cancer (IBC). <i>Neoplasia</i> , <b>2017</b> , 19, 564-573	6.4	15	
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163	Predictors of durable no evidence of disease status in de novo metastatic inflammatory breast cancer patients treated with neoadjuvant chemotherapy and post-mastectomy radiation. <i>SpringerPlus</i> , <b>2014</b> , 3, 166		15	
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158	Nomogram to predict pathologic complete response in HER2-positive breast cancer treated with neoadjuvant systemic therapy. <i>British Journal of Cancer</i> , <b>2017</b> , 116, 509-514	8.7	14	
157	Aldehyde dehydrogenase 1 expression in inflammatory breast cancer as measured by immunohistochemical staining. <i>Clinical Breast Cancer</i> , <b>2014</b> , 14, e81-8	3	14	
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151	Reverse-phase protein array for prediction of patients at low risk of developing bone metastasis from breast cancer. <i>Oncologist</i> , <b>2014</b> , 19, 909-14	5.7	13
150	ABC conceptual model of effective multidisciplinary cancer care. <i>Nature Reviews Clinical Oncology</i> , <b>2010</b> , 7, 544-7	19.4	13
149	Initial staging impact of fluorodeoxyglucose positron emission tomography/computed tomography in locally advanced breast cancer. <i>Oncologist</i> , <b>2011</b> , 16, 772-82	5.7	13
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147	Differential functions of ERK1 and ERK2 in lung metastasis processes in triple-negative breast cancer. <i>Scientific Reports</i> , <b>2020</b> , 10, 8537	4.9	13
146	NOTCH and DNA repair pathways are more frequently targeted by genomic alterations in inflammatory than in non-inflammatory breast cancers. <i>Molecular Oncology</i> , <b>2020</b> , 14, 504-519	7.9	13
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141	EpCAM-independent isolation of circulating tumor cells with epithelial-to-mesenchymal transition and cancer stem cell phenotypes using ApoStream in patients with breast cancer treated with primary systemic therapy. <i>PLoS ONE</i> , <b>2020</b> , 15, e0229903	3.7	11
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138	Efficacy and Safety of Yttrium 90 (90Y) Ibritumomab Tiuxetan in Autologous and Nonmyeloablative Stem Cell Transplantation (NST) for Relapsed Non-Hodgkin Lymphoma (NHL) <i>Blood</i> , <b>2006</b> , 108, 315-3	1 <del>3</del> .2	11
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135	Elevated serum levels of sialyl Lewis X (sLe) and inflammatory mediators in patients with breast cancer. <i>Breast Cancer Research and Treatment</i> , <b>2019</b> , 176, 545-556	4.4	10
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132	Development of PEA-15 using a potent non-viral vector for therapeutic application in breast cancer. <i>Cancer Letters</i> , <b>2015</b> , 356, 374-381	9.9	10
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129	Targeted therapy in inflammatory breast cancer. <i>Cancer</i> , <b>2010</b> , 116, 2758-9	6.4	10
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125	Effect of 21-Gene RT-PCR Assay on Adjuvant Therapy and Outcomes in Patients With Stage I Breast Cancer. <i>Clinical Breast Cancer</i> , <b>2015</b> , 15, 458-66	3	9
124	Rapid Breast Cancer Disease Progression Following Cyclin Dependent Kinase 4 and 6 Inhibitor Discontinuation. <i>Journal of Cancer</i> , <b>2017</b> , 8, 2004-2009	4.5	9
123	A comparison of epidemiology, biology, and prognosis of inflammatory breast cancer in Japanese and US populations. <i>Clinical Breast Cancer</i> , <b>2013</b> , 13, 460-4	3	9
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105	Expression of androgen receptor in inflammatory breast cancer and its clinical relevance. <i>Cancer</i> , <b>2014</b> , 120, 1775-9	6.4	6
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92	Cooperative Effect of Oncogenic and in an HGF-Dominant Environment in Breast Cancer. <i>Molecular Cancer Therapeutics</i> , <b>2019</b> , 18, 399-412	6.1	5
91	Birinapant Enhances Gemcitabine's Antitumor Efficacy in Triple-Negative Breast Cancer by Inducing Intrinsic Pathway-Dependent Apoptosis. <i>Molecular Cancer Therapeutics</i> , <b>2021</b> , 20, 296-306	6.1	5
90	The Role of Mastectomy in De Novo Stage IV Inflammatory Breast Cancer. <i>Annals of Surgical Oncology</i> , <b>2021</b> , 28, 4265-4274	3.1	5
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79	High-dose chemotherapy and autologous peripheral blood stem cell transplantation for primary breast cancer refractory to neoadjuvant chemotherapy. <i>Bone Marrow Transplantation</i> , <b>2006</b> , 37, 929-35	4.4	4
78	Fatal Salmonella group G enteritis mimicking intestinal graft-versus-host disease in a bone marrow transplant recipient. <i>Transplant Infectious Disease</i> , <b>2001</b> , 3, 29-33	2.7	4
77	Impact of change in body mass index during neoadjuvant chemotherapy and survival among breast cancer subtypes. <i>Breast Cancer Research and Treatment</i> , <b>2018</b> , 171, 501-511	4.4	4
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73	Lack of Breastfeeding History in Parous Women with Inflammatory Breast Cancer Predicts Poor Disease-Free Survival. <i>Journal of Cancer</i> , <b>2017</b> , 8, 1726-1732	4.5	3
72	Impact of clinical trial on survival outcomes. Breast Cancer Research and Treatment, 2016, 159, 273-81	4.4	3
71	Preclinical and phase I clinical studies of KW-2450, a dual IGF-1R/IR tyrosine kinase inhibitor, in combination with lapatinib and letrozole. <i>Therapeutic Advances in Medical Oncology</i> , <b>2018</b> , 10, 17588359	9 <del>18</del> 78	68 <sup>3</sup> 58
70	Open-label phase Ib study of entinostat (E), and lapatinib (L) alone, and in combination with trastuzumab (T) in patients (pts) with HER2+ metastatic (mHER2+) breast cancer after progression on trastuzumab <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 609-609	2.2	3
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63	Excellent Locoregional Control in Inflammatory Breast Cancer With a Personalized Radiation Therapy Approach. <i>Practical Radiation Oncology</i> , <b>2019</b> , 9, 402-409	2.8	2
62	The impact of Ki-67 in the context of multidisciplinary care in primary inflammatory breast cancer. Journal of Cancer, <b>2019</b> , 10, 2635-2642	4.5	2

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61	Location of Receipt of Initial Treatment and Outcomes in Long-Term Breast Cancer Survivors. <i>PLoS ONE</i> , <b>2017</b> , 12, e0170081	3.7	2
60	Reply to 'A standard mastectomy should not be the only recommended breast surgical treatment for non-metastatic inflammatory breast cancer: A large population-based study in the Surveillance, Epidemiology, and End Results database 18'. <i>Breast</i> , <b>2018</b> , 39, 148-149	3.6	2
59	Bone Metastases <b>2012</b> , 591-609		2
58	Interleukin-2 and granulocyte-macrophage-colony-stimulating factor immunomodulation with high-dose chemotherapy and autologous hematopoietic stem cell transplantation for patients with metastatic breast cancer. <i>International Journal of Hematology</i> , <b>2009</b> , 90, 627-634	2.3	2
57	Graftversusbreast cancer effect by allogeneic hematopoietic stem-cell transplantation: a possible new frontier. <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 3846-7	2.2	2
56	Abstract P3-01-10: Ndrg1-egfr axis in inflammatory breast cancer tumorigenesis and brain metastasis <b>2020</b> ,		2
55	Allogeneic Hematopoietic Stem Cell Transplantation (HSCT) for Patients Aged 65 Years or Older with AML and MDS <i>Blood</i> , <b>2004</b> , 104, 2301-2301	2.2	2
54	Immune and molecular determinants of response to neoadjuvant chemotherapy in inflammatory breast cancer <i>Journal of Clinical Oncology</i> , <b>2017</b> , 35, 11501-11501	2.2	2
53	Antibody-drug conjugates with dual payloads for combating breast tumor heterogeneity and drug resis	stance	2
52	Whole-genome sequencing of phenotypically distinct inflammatory breast cancers reveals similar genomic alterations to non-inflammatory breast cancers. <i>Genome Medicine</i> , <b>2021</b> , 13, 70	14.4	2
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