

# Filippo Montemurro

## List of Publications by Citations

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146  
papers

3,767  
citations

34  
h-index

56  
g-index

154  
ext. papers

4,575  
ext. citations

6.3  
avg, IF

5.03  
L-index

#	Paper	IF	Citations
146	Trastuzumab: mechanism of action, resistance and future perspectives in HER2-overexpressing breast cancer. <i>Annals of Oncology</i> , <b>2007</b> , 18, 977-84	10.3	406
145	Monitoring response to primary chemotherapy in breast cancer using dynamic contrast-enhanced magnetic resonance imaging. <i>Breast Cancer Research and Treatment</i> , <b>2004</b> , 83, 67-76	4.4	207
144	Correlations between diffusion-weighted imaging and breast cancer biomarkers. <i>European Radiology</i> , <b>2012</b> , 22, 1519-28	8	164
143	Pertuzumab, trastuzumab, and docetaxel for HER2-positive metastatic breast cancer (CLEOPATRA): end-of-study results from a double-blind, randomised, placebo-controlled, phase 3 study. <i>Lancet Oncology</i> , <b>2020</b> , 21, 519-530	21.7	159
142	Fluorouracil and dose-dense chemotherapy in adjuvant treatment of patients with early-stage breast cancer: an open-label, 2x2 factorial, randomised phase 3 trial. <i>Lancet</i> , <b>2015</b> , 385, 1863-72	4.0	131
141	Outcome of patients with HER2-positive advanced breast cancer progressing during trastuzumab-based therapy. <i>Oncologist</i> , <b>2006</b> , 11, 318-24	5.7	105
140	TGFalpha expression impairs Trastuzumab-induced HER2 downregulation. <i>Oncogene</i> , <b>2005</b> , 24, 3002-10	9.2	101
139	Human epidermal growth factor receptor 2 (HER2)-positive and hormone receptor-positive breast cancer: new insights into molecular interactions and clinical implications. <i>Annals of Oncology</i> , <b>2013</b> , 24, 2715-24	10.3	84
138	Lapatinib: a dual inhibitor of EGFR and HER2 tyrosine kinase activity. <i>Expert Opinion on Biological Therapy</i> , <b>2007</b> , 7, 257-68	5.4	84
137	Epidermal Growth Factor Receptor (EGFR) mutation analysis, gene expression profiling and EGFR protein expression in primary prostate cancer. <i>BMC Cancer</i> , <b>2011</b> , 11, 31	4.8	68
136	Trastuzumab emtansine (T-DM1) in patients with HER2-positive metastatic breast cancer and brain metastases: exploratory final analysis of cohort 1 from KAMILLA, a single-arm phase IIIb clinical trial. <i>Annals of Oncology</i> , <b>2020</b> , 31, 1350-1358	10.3	65
135	Metastatic breast cancer subtypes and central nervous system metastases. <i>Breast</i> , <b>2014</b> , 23, 623-8	3.6	64
134	Active immunotherapy in HER2 overexpressing breast cancer: current status and future perspectives. <i>Annals of Oncology</i> , <b>2013</b> , 24, 1740-1748	10.3	63
133	Safety of everolimus plus exemestane in patients with hormone-receptor-positive, HER2-negative locally advanced or metastatic breast cancer progressing on prior non-steroidal aromatase inhibitors: primary results of a phase IIIb, open-label, single-arm, expanded-access multicenter trial (BALLET). <i>Annals of Oncology</i> , <b>2016</b> , 27, 1719-25	10.3	55
132	Hormone-receptor expression and activity of trastuzumab with chemotherapy in HER2-positive advanced breast cancer patients. <i>Cancer</i> , <b>2012</b> , 118, 17-26	6.4	49
131	Biomarkers of drugs targeting HER-family signalling in cancer. <i>Journal of Pathology</i> , <b>2014</b> , 232, 219-29	9.4	47
130	Clinical and radiological predictors of nipple-areola complex involvement in breast cancer patients. <i>European Journal of Cancer</i> , <b>2012</b> , 48, 2311-8	7.5	47

129	Preliminary safety and efficacy of first-line pertuzumab combined with trastuzumab and taxane therapy for HER2-positive locally recurrent or metastatic breast cancer (PERUSE). <i>Annals of Oncology</i> , <b>2019</b> , 30, 766-773	10.3	46
128	Relationship between DCE-MRI morphological and functional features and histopathological characteristics of breast cancer. <i>European Radiology</i> , <b>2007</b> , 17, 1490-7	8	45
127	A phase II study of three-weekly docetaxel and weekly trastuzumab in HER2-overexpressing advanced breast cancer. <i>Oncology</i> , <b>2004</b> , 66, 38-45	3.6	45
126	Mitotic Spindle Assembly and Genomic Stability in Breast Cancer Require PI3K-C2 $\beta$ Scaffolding Function. <i>Cancer Cell</i> , <b>2017</b> , 32, 444-459.e7	24.3	44
125	Immunophenotypic heterogeneity of hyalinizing trabecular tumours of the thyroid. <i>Histopathology</i> , <b>1997</b> , 31, 525-33	7.3	42
124	Osteonecrosis of the jaw in prostate cancer patients with bone metastases treated with zoledronate: a retrospective analysis. <i>Acta Oncologica</i> , <b>2007</b> , 46, 664-8	3.2	42
123	Safety of trastuzumab emtansine (T-DM1) in patients with HER2-positive advanced breast cancer: Primary results from the KAMILLA study cohort 1. <i>European Journal of Cancer</i> , <b>2019</b> , 109, 92-102	7.5	41
122	Interaction of CDCP1 with HER2 enhances HER2-driven tumorigenesis and promotes trastuzumab resistance in breast cancer. <i>Cell Reports</i> , <b>2015</b> , 11, 564-76	10.6	41
121	Self-evaluation of Adjuvant Chemotherapy-Related Adverse Effects by Patients With Breast Cancer. <i>JAMA Oncology</i> , <b>2016</b> , 2, 445-52	13.4	40
120	Genotyping tumour DNA in cerebrospinal fluid and plasma of a HER2-positive breast cancer patient with brain metastases. <i>ESMO Open</i> , <b>2017</b> , 2, e000253	6	40
119	Adjuvant anastrozole versus exemestane versus letrozole, upfront or after 2 years of tamoxifen, in endocrine-sensitive breast cancer (FATA-GIM3): a randomised, phase 3 trial. <i>Lancet Oncology</i> , <b>2018</b> , 19, 474-485	21.7	39
118	Trastuzumab-based combination therapy for breast cancer. <i>Expert Opinion on Pharmacotherapy</i> , <b>2004</b> , 5, 81-96	4	39
117	AKT signaling in ERBB2-amplified breast cancer. <i>Pharmacology &amp; Therapeutics</i> , <b>2016</b> , 158, 63-70	13.9	37
116	HER2-positive breast cancer cells resistant to trastuzumab and lapatinib lose reliance upon HER2 and are sensitive to the multitargeted kinase inhibitor sorafenib. <i>Breast Cancer Research and Treatment</i> , <b>2011</b> , 130, 29-40	4.4	37
115	By promoting cell differentiation, miR-100 sensitizes basal-like breast cancer stem cells to hormonal therapy. <i>Oncotarget</i> , <b>2015</b> , 6, 2315-30	3.3	36
114	Moderate immunohistochemical expression of HER-2 (2+) without HER-2 gene amplification is a negative prognostic factor in early breast cancer. <i>Oncologist</i> , <b>2012</b> , 17, 1418-25	5.7	35
113	Potential biomarkers of long-term benefit from single-agent trastuzumab or lapatinib in HER2-positive metastatic breast cancer. <i>Molecular Oncology</i> , <b>2014</b> , 8, 20-6	7.9	34
112	Percutaneous vertebroplasty in multiple myeloma: prospective long-term follow-up in 106 consecutive patients. <i>CardioVascular and Interventional Radiology</i> , <b>2012</b> , 35, 139-45	2.7	34

111	Dynamic contrast-enhanced MRI and sonography in patients receiving primary chemotherapy for breast cancer. <i>European Radiology</i> , <b>2005</b> , 15, 1224-33	8	33
110	Neratinib is effective in breast tumors bearing both amplification and mutation of ERBB2 (HER2). <i>Science Signaling</i> , <b>2018</b> , 11,	8.8	32
109	Dose-dense adjuvant chemotherapy in premenopausal breast cancer patients: A pooled analysis of the MIG1 and GIM2 phase III studies. <i>European Journal of Cancer</i> , <b>2017</b> , 71, 34-42	7.5	31
108	Eribulin in pretreated metastatic breast cancer patients: results of the TROTTER trial-a multicenter retrospective study of eribulin in real life. <i>SpringerPlus</i> , <b>2016</b> , 5, 59		31
107	T-DM1 and brain metastases: Clinical outcome in HER2-positive metastatic breast cancer. <i>Breast</i> , <b>2018</b> , 41, 137-143	3.6	26
106	"Triple positive" early breast cancer: an observational multicenter retrospective analysis of outcome. <i>Oncotarget</i> , <b>2016</b> , 7, 17932-44	3.3	26
105	Should All Patients With HR-Positive HER2-Negative Metastatic Breast Cancer Receive CDK 4/6 Inhibitor As First-Line Based Therapy? A Network Meta-Analysis of Data from the PALOMA 2, MONALEESA 2, MONALEESA 7, MONARCH 3, FALCON, SWOG and FACT Trials. <i>Cancers</i> , <b>2019</b> , 11,	6.6	26
104	Complications of hyperglycaemia with PI3K-AKT-mTOR inhibitors in patients with advanced solid tumours on Phase I clinical trials. <i>British Journal of Cancer</i> , <b>2015</b> , 113, 1541-7	8.7	25
103	Retreatment with trastuzumab-based therapy after disease progression following lapatinib in HER2-positive metastatic breast cancer. <i>Annals of Oncology</i> , <b>2012</b> , 23, 1436-41	10.3	25
102	Clinical outcome of adjuvant endocrine treatment according to PR and HER-2 status in early breast cancer. <i>Annals of Oncology</i> , <b>2006</b> , 17, 1631-6	10.3	25
101	Safety and activity of docetaxel and trastuzumab in HER2 overexpressing metastatic breast cancer: a pilot phase II study. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , <b>2003</b> , 26, 95-7	2.7	25
100	Patterns of Care and Clinical Outcomes of First-Line Trastuzumab-Based Therapy in HER2-Positive Metastatic Breast Cancer Patients Relapsing After (Neo)Adjuvant Trastuzumab: An Italian Multicenter Retrospective Cohort Study. <i>Oncologist</i> , <b>2015</b> , 20, 880-9	5.7	24
99	Patterns of Care and Clinical Outcomes of HER2-positive Metastatic Breast Cancer Patients With Newly Diagnosed Stage IV or Recurrent Disease Undergoing First-line Trastuzumab-based Therapy: A Multicenter Retrospective Cohort Study. <i>Clinical Breast Cancer</i> , <b>2017</b> , 17, 601-610.e2	3	23
98	Buparlisib , an oral pan-PI3K inhibitor for the treatment of breast cancer. <i>Expert Opinion on Investigational Drugs</i> , <b>2015</b> , 24, 421-31	5.9	23
97	Pathological non-response to chemotherapy in a neoadjuvant setting of breast cancer: an inter-institutional study. <i>Breast Cancer Research and Treatment</i> , <b>2014</b> , 148, 511-23	4.4	23
96	Percutaneous vertebroplasty in osteoporotic patients: an institutional experience of 1,634 patients with long-term follow-up. <i>Journal of Vascular and Interventional Radiology</i> , <b>2011</b> , 22, 1714-20	2.4	23
95	Hormone receptor-positive early breast cancer: controversies in the use of adjuvant chemotherapy. <i>Endocrine-Related Cancer</i> , <b>2009</b> , 16, 1091-102	5.7	23
94	A modified Trastuzumab antibody for the immunohistochemical detection of HER-2 overexpression in breast cancer. <i>British Journal of Cancer</i> , <b>2005</b> , 92, 1261-7	8.7	23

93	Retrospective evaluation of clinical outcomes in patients with HER2-positive advanced breast cancer progressing on trastuzumab-based therapy in the pre-lapatinib era. <i>Clinical Breast Cancer</i> , <b>2008</b> , 8, 436-42	3	21
92	Clinical outcome in women with HER2-positive de novo or recurring stage IV breast cancer receiving trastuzumab-based therapy. <i>Breast</i> , <b>2014</b> , 23, 44-9	3.6	20
91	Impact of body mass index on the clinical outcomes of patients with HER2-positive metastatic breast cancer. <i>Breast</i> , <b>2018</b> , 37, 142-147	3.6	20
90	HER2-positive metastatic breast cancer: a changing scenario. <i>Critical Reviews in Oncology/Hematology</i> , <b>2015</b> , 95, 78-87	7	19
89	Ado-trastuzumab emtansine (T-DM1) in HER2+ advanced breast cancer patients: does pretreatment with pertuzumab matter?. <i>Future Oncology</i> , <b>2017</b> , 13, 2791-2797	3.6	19
88	Neoadjuvant or adjuvant chemotherapy in early breast cancer?. <i>Expert Opinion on Pharmacotherapy</i> , <b>2020</b> , 21, 1071-1082	4	18
87	Jaw complications in breast and prostate cancer patients treated with zoledronic acid. <i>Acta Oncologica</i> , <b>2006</b> , 45, 216-7	3.2	18
86	Continuation of trastuzumab beyond disease progression. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 2866-8; discussion 2868-9	2.2	18
85	A computer-aided diagnosis (CAD) scheme for pretreatment prediction of pathological response to neoadjuvant therapy using dynamic contrast-enhanced MRI texture features. <i>British Journal of Radiology</i> , <b>2017</b> , 90, 20170269	3.4	17
84	Incorporating trastuzumab into the neoadjuvant treatment of HER2-overexpressing breast cancer. <i>Clinical Breast Cancer</i> , <b>2005</b> , 6, 77-80	3	17
83	HER2 gene-amplified breast cancers with monosomy of chromosome 17 are poorly responsive to trastuzumab-based treatment. <i>Oncology Reports</i> , <b>2005</b> , 13, 305-9	3.5	17
82	"Metastatic Cancer of Unknown Primary" or "Primary Metastatic Cancer"?. <i>Frontiers in Oncology</i> , <b>2019</b> , 9, 1546	5.3	16
81	Spontaneous and pronase-induced HER2 truncation increases the trastuzumab binding capacity of breast cancer tissues and cell lines. <i>Journal of Pathology</i> , <b>2013</b> , 229, 390-9	9.4	16
80	Linifanib: current status and future potential in cancer therapy. <i>Expert Review of Anticancer Therapy</i> , <b>2015</b> , 15, 677-87	3.5	16
79	Self-evaluation of duration of adjuvant chemotherapy side effects in breast cancer patients: A prospective study. <i>Cancer Medicine</i> , <b>2018</b> , 7, 4339-4344	4.8	15
78	Omission of axillary dissection after a positive sentinel node dissection may influence adjuvant chemotherapy indications in operable breast cancer patients. <i>Annals of Surgical Oncology</i> , <b>2012</b> , 19, 3753-61	3.1	15
77	Efficacy and safety of T-DM1 in the common-practice of HER2+ advanced breast cancer setting: a multicenter study. <i>Oncotarget</i> , <b>2017</b> , 8, 64481-64489	3.3	15
76	Variation of breast vascular maps on dynamic contrast-enhanced MRI after primary chemotherapy of locally advanced breast cancer. <i>American Journal of Roentgenology</i> , <b>2011</b> , 196, 1214-8	5.4	13

75	Trastuzumab with either docetaxel or vinorelbine as first-line treatment for patients with HER2-positive advanced breast cancer: a retrospective comparison. <i>BMC Cancer</i> , <b>2010</b> , 10, 28	4.8	13
74	Demographic, tumor and clinical features of clinical trials versus clinical practice patients with HER2-positive early breast cancer: results of a prospective study. <i>Journal of Cancer Research and Clinical Oncology</i> , <b>2016</b> , 142, 669-78	4.9	12
73	Role of Magnetic Resonance Imaging in the prediction of tumor response in patients with locally advanced breast cancer receiving neoadjuvant chemo-therapy. <i>Radiologia Medica</i> , <b>2003</b> , 106, 51-8	6.5	12
72	Primary tumor location predicts the site of local relapse after nipple-areola complex (NAC) sparing mastectomy. <i>Breast Cancer Research and Treatment</i> , <b>2017</b> , 165, 85-95	4.4	11
71	Endocrine therapy in premenopausal women with breast cancer: a critical appraisal of current evidence. <i>Expert Review of Anticancer Therapy</i> , <b>2016</b> , 16, 211-8	3.5	11
70	Inclusion of Platinum Agents in Neoadjuvant Chemotherapy Regimens for Triple-Negative Breast Cancer Patients: Development of GRADE (Grades of Recommendation, Assessment, Development and Evaluation) Recommendation by the Italian Association of Medical Oncology (AIOM). <i>Cancers</i> , <b>2019</b> , 11, 111	6.6	11
69	A pilot study evaluating serum pro-prostate-specific antigen in patients with rising PSA following radical prostatectomy. <i>Oncology Letters</i> , <b>2012</b> , 3, 819-824	2.6	11
68	Potential of afatinib in the treatment of patients with HER2-positive breast cancer. <i>Breast Cancer: Targets and Therapy</i> , <b>2012</b> , 4, 131-7	3.9	11
67	A retrospective analysis of the activity and safety of oral Etoposide in heavily pretreated metastatic breast cancer patients. <i>Breast Journal</i> , <b>2015</b> , 21, 241-5	1.2	10
66	Trastuzumab-related cardiotoxicity in the herceptin adjuvant trial. <i>Journal of Clinical Oncology</i> , <b>2008</b> , 26, 2052-3; author reply 2053-4	2.2	10
65	The Dilemma of HER2 Double-equivocal Breast Carcinomas: Genomic Profiling and Implications for Treatment. <i>American Journal of Surgical Pathology</i> , <b>2018</b> , 42, 1190-1200	6.7	10
64	New and developing chemical pharmacotherapy for treating hormone receptor-positive/HER2-negative breast cancer. <i>Expert Opinion on Pharmacotherapy</i> , <b>2016</b> , 17, 2179-2189		9
63	Clinical utility of exemestane in the treatment of breast cancer. <i>International Journal of Women's Health</i> , <b>2015</b> , 7, 551-63	2.8	9
62	Trastuzumab treatment in breast cancer. <i>New England Journal of Medicine</i> , <b>2006</b> , 354, 2186; author reply 2186	59.2	9
61	Patients with advanced stage breast carcinoma immunoreactive to biotinylated Herceptin are most likely to benefit from trastuzumab-based therapy: an hypothesis-generating study. <i>Annals of Oncology</i> , <b>2007</b> , 18, 1963-8	10.3	9
60	Everolimus Plus Exemestane in Advanced Breast Cancer: Safety Results of the BALLET Study on Patients Previously Treated Without and with Chemotherapy in the Metastatic Setting. <i>Oncologist</i> , <b>2017</b> , 22, 648-654	5.7	8
59	Vertebral augmentation with nitinol endoprosthesis: clinical experience in 40 patients with 1-year follow-up. <i>CardioVascular and Interventional Radiology</i> , <b>2014</b> , 37, 193-202	2.7	8
58	Underuse of anthracyclines in women with HER-2+ advanced breast cancer. <i>Oncologist</i> , <b>2010</b> , 15, 665-72	5.7	8



57	Vinorelbine-based salvage therapy in HER2-positive metastatic breast cancer patients progressing during trastuzumab-containing regimens: a retrospective study. <i>BMC Cancer</i> , <b>2008</b> , 8, 209	4.8	8
56	Dose-dense vinorelbine and paclitaxel with granulocyte colony-stimulating factor in metastatic breast cancer patients: anti-tumor activity and peripheral blood progenitor cell mobilization capability. <i>Breast Cancer Research and Treatment</i> , <b>2003</b> , 82, 185-90	4.4	8
55	Cancer of Unknown Primary (CUP): genetic evidence for a novel nosological entity? A case report. <i>EMBO Molecular Medicine</i> , <b>2020</b> , 12, e11756	12	8
54	p130Cas scaffold protein regulates ErbB2 stability by altering breast cancer cell sensitivity to autophagy. <i>Oncotarget</i> , <b>2016</b> , 7, 4442-53	3.3	8
53	Omission of axillary dissection after a positive sentinel lymph-node: Implications in the multidisciplinary treatment of operable breast cancer. <i>Cancer Treatment Reviews</i> , <b>2016</b> , 48, 1-7	14.4	7
52	Aromatase inhibitors as adjuvant therapy for breast cancer. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, 2566-72	7.2	7
51	Hitting multiple targets in HER2-positive breast cancer: proof of principle or therapeutic opportunity?. <i>Expert Opinion on Pharmacotherapy</i> , <b>2011</b> , 12, 549-65	4	7
50	HER2 and central nervous system metastasis in patients with breast cancer. <i>Clinical Breast Cancer</i> , <b>2004</b> , 5, 232-4	3	7
49	Oral etoposide in heavily pre-treated metastatic breast cancer: A retrospective series. <i>Breast</i> , <b>2018</b> , 38, 160-164	3.6	6
48	Role of trastuzumab in the management of HER2-positive metastatic breast cancer. <i>Breast Cancer: Targets and Therapy</i> , <b>2010</b> , 2, 93-109	3.9	6
47	Current status and future perspectives in the endocrine treatment of postmenopausal, hormone receptor-positive metastatic breast cancer. <i>Expert Opinion on Pharmacotherapy</i> , <b>2012</b> , 13, 2143-56	4	6
46	Predicting outcome based on Swenerton score in patients with metastatic breast cancer undergoing high-dose chemotherapy and autologous hematopoietic stem cell transplantation: implications for patient selection. <i>Biology of Blood and Marrow Transplantation</i> , <b>2003</b> , 9, 330-40	4.7	6
45	High-dose chemotherapy with hematopoietic stem-cell transplantation for breast cancer: current status, future trends. <i>Clinical Breast Cancer</i> , <b>2000</b> , 1, 197-209; discussion 210	3	6
44	Dose-dense adjuvant chemotherapy in HER2-positive early breast cancer patients before and after the introduction of trastuzumab: Exploratory analysis of the GIM2 trial. <i>International Journal of Cancer</i> , <b>2020</b> , 147, 160-169	7.5	6
43	Safety profile of subcutaneous trastuzumab for the treatment of patients with HER2-positive early or locally advanced breast cancer: primary analysis of the SCHEARLY study. <i>European Journal of Cancer</i> , <b>2018</b> , 105, 61-70	7.5	6
42	Trastuzumab emtansine in HER2-positive metastatic breast cancer. <i>Lancet Oncology</i> , <b>2017</b> , 18, 696-707	6.7	5
41	Trastuzumab beyond disease progression: case closed?. <i>Journal of Clinical Oncology</i> , <b>2009</b> , 27, e121-2; author reply e124-5	2.2	5
40	Controversies in breast cancer: adjuvant and neoadjuvant therapy. <i>Expert Opinion on Pharmacotherapy</i> , <b>2005</b> , 6, 1055-72	4	5

39	Attrition in metastatic breast cancer: a metric to be reported in randomised clinical trials?. <i>Lancet Oncology, The</i> , <b>2020</b> , 21, 21-24	21.7	5
38	Exploratory analysis of circulating cytokines in patients with metastatic breast cancer treated with eribulin: the TRANSERI-GONO (Gruppo Oncologico del Nord Ovest) study. <i>ESMO Open</i> , <b>2020</b> , 5, e000876 <sup>6</sup>		4
37	Efficacy and Safety of Trastuzumab Emtansine Plus Capecitabine vs Trastuzumab Emtansine Alone in Patients With Previously Treated ERBB2 (HER2)-Positive Metastatic Breast Cancer: A Phase 1 and Randomized Phase 2 Trial. <i>JAMA Oncology</i> , <b>2020</b> , 6, 1203-1209	13.4	4
36	Controversies in monitoring metastatic breast cancer during systemic treatment. Results of a GIM (Gruppo Italiano Mammella) survey. <i>Breast</i> , <b>2018</b> , 40, 45-52	3.6	4
35	Treating breast cancer with cell-based approaches: an overview. <i>Expert Opinion on Biological Therapy</i> , <b>2017</b> , 17, 1255-1264	5.4	4
34	Cigarette smoking habit does not reduce the benefit from first line trastuzumab-based treatment in advanced breast cancer patients. <i>Oncology Reports</i> , <b>2011</b> , 25, 1545-8	3.5	4
33	The risk of central nervous system metastases after trastuzumab therapy in patients with breast carcinoma. <i>Cancer</i> , <b>2005</b> , 103, 1314-5; author reply 1315	6.4	4
32	MiR-100 is a predictor of endocrine responsiveness and prognosis in patients with operable luminal breast cancer. <i>ESMO Open</i> , <b>2020</b> , 5, e000937	6	4
31	Cancer of unknown primary stem-like cells model multi-organ metastasis and unveil liability to MEK inhibition. <i>Nature Communications</i> , <b>2021</b> , 12, 2498	17.4	4
30	Effect of dose-dense adjuvant chemotherapy in hormone receptor positive/HER2-negative early breast cancer patients according to immunohistochemically defined luminal subtype: an exploratory analysis of the GIM2 trial. <i>European Journal of Cancer</i> , <b>2020</b> , 136, 43-51	7.5	3
29	Investigational ErbB-2 tyrosine kinase inhibitors for the treatment of breast cancer. <i>Expert Opinion on Investigational Drugs</i> , <b>2016</b> , 25, 393-403	5.9	3
28	Duration of trastuzumab for HER2-positive breast cancer. <i>Lancet Oncology, The</i> , <b>2013</b> , 14, 678-9	21.7	3
27	A new player in the treatment of HER2-positive tumours. <i>Lancet Oncology, The</i> , <b>2019</b> , 20, 748-750	21.7	2
26	Trastuzumab-related cardiotoxicity in patients with nonlimiting cardiac comorbidity. <i>Breast Journal</i> , <b>2019</b> , 25, 444-449	1.2	2
25	Treatment with Beta-Blockers and ACE-Inhibitors in Breast Cancer Patients Receiving Adjuvant Trastuzumab-Based Therapy and Developing Mild Cardiac Toxicity: A Prospective Study. <i>Cancers</i> , <b>2020</b> , 12,	6.6	2
24	Pathological complete response in breast cancer patients receiving neoadjuvant chemotherapy. <i>Breast</i> , <b>2014</b> , 23, 690-1	3.6	2
23	Does addition of lapatinib to capecitabine improve outcome in women with refractory breast cancer?. <i>Nature Clinical Practice Oncology</i> , <b>2007</b> , 4, 398-9		2
22	Impact of Baseline and On-Treatment Glycemia on Everolimus-Exemestane Efficacy in Patients with Hormone Receptor-Positive Advanced Breast Cancer (EVERMET). <i>Clinical Cancer Research</i> , <b>2021</b> , 27, 3443-3455 <sup>2</sup>	12.9	2



21	Predictive Factors of Lapatinib and Capecitabine Activity in Patients with HER2-Positive, Trastuzumab-Resistant Metastatic Breast Cancer: Results from the Italian Retrospective Multicenter HERLAPAC Study. <i>PLoS ONE</i> , <b>2016</b> , 11, e0156221	3.7	2
20	Breast cancer in BRCA mutation carriers: medical treatment. <i>Minerva Ginecologica</i> , <b>2016</b> , 68, 557-65	1.2	2
19	Upfront adjuvant aromatase inhibitors in women with lobular breast cancer. <i>European Journal of Cancer</i> , <b>2013</b> , 49, 3376-7	7.5	1
18	HER2 expression and efficacy of T-DM1. <i>Breast Cancer Research</i> , <b>2014</b> , 16, 478	8.3	1
17	Trastuzumab beyond progression in retrospective analyses: an issue of equal opportunities. <i>Oncologist</i> , <b>2011</b> , 16, 534-6	5.7	1
16	Impact of BMI on the outcome of metastatic breast cancer patients treated with everolimus: a retrospective exploratory analysis of the BALLET study. <i>Oncotarget</i> , <b>2020</b> , 11, 2172-2181	3.3	1
15	Clinical outcomes of patients with breast cancer relapsing after (neo)adjuvant trastuzumab and receiving trastuzumab rechallenge or lapatinib-based therapy: a multicentre retrospective cohort study. <i>ESMO Open</i> , <b>2020</b> , 5,	6	1
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