# Ramon Colomer

## List of Publications by Citations

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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.

213 papers

8,755 citations

50 h-index 88 g-index

271 ext. papers

9,775 ext. citations

4.5 avg, IF

5.48 L-index

#	Paper	IF	Citations
213	Long-term effects of continuing adjuvant tamoxifen to 10 years versus stopping at 5 years after diagnosis of oestrogen receptor-positive breast cancer: ATLAS, a randomised trial. <i>Lancet, The</i> , <b>2013</b> , 381, 805-16	40	1293
212	Guidance on the use of bisphosphonates in solid tumours: recommendations of an international expert panel. <i>Annals of Oncology</i> , <b>2008</b> , 19, 420-32	10.3	366
211	Direct interaction of a ligand for the erbB2 oncogene product with the EGF receptor and p185erbB2. <i>Science</i> , <b>1990</b> , 249, 1552-5	33.3	266
<b>21</b> 0	Inhibition of fatty acid synthase (FAS) suppresses HER2/neu (erbB-2) oncogene overexpression in cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2004</b> , 107, 10715-20	11.5	264
209	Brain metastases from lung cancer responding to erlotinib: the importance of EGFR mutation. <i>European Respiratory Journal</i> , <b>2011</b> , 37, 624-31	13.6	256
208	International conference on the healthy effect of virgin olive oil. <i>European Journal of Clinical Investigation</i> , <b>2005</b> , 35, 421-4	4.6	217
207	Neratinib Plus Paclitaxel vs Trastuzumab Plus Paclitaxel in Previously Untreated Metastatic ERBB2-Positive Breast Cancer: The NEFERT-T Randomized Clinical Trial. <i>JAMA Oncology</i> , <b>2016</b> , 2, 1557-7	15 <sup>1</sup> 64 <sup>1</sup>	168
206	N-3 fatty acids, cancer and cachexia: a systematic review of the literature. <i>British Journal of Nutrition</i> , <b>2007</b> , 97, 823-31	3.6	165
205	Oleic acid, the main monounsaturated fatty acid of olive oil, suppresses Her-2/neu (erbB-2) expression and synergistically enhances the growth inhibitory effects of trastuzumab (Herceptin) in breast cancer cells with Her-2/neu oncogene amplification. <i>Annals of Oncology</i> , <b>2005</b> , 16, 359-71	10.3	158
204	Overexpression of fatty acid synthase gene activates HER1/HER2 tyrosine kinase receptors in human breast epithelial cells. <i>Cell Proliferation</i> , <b>2008</b> , 41, 59-85	7.9	145
203	Risk factors for treatment-related death in elderly patients with aggressive non-Hodgkin's lymphoma: results of a multivariate analysis. <i>Journal of Clinical Oncology</i> , <b>1998</b> , 16, 2065-9	2.2	135
202	Olive oil's bitter principle reverses acquired autoresistance to trastuzumab (Herceptin) in HER2-overexpressing breast cancer cells. <i>BMC Cancer</i> , <b>2007</b> , 7, 80	4.8	132
201	Endocrine responsiveness and tailoring adjuvant therapy for postmenopausal lymph node-negative breast cancer: a randomized trial. <i>Journal of the National Cancer Institute</i> , <b>2002</b> , 94, 1054-65	9.7	126
200	Immune-related adverse events predict the therapeutic efficacy of anti-PD-1 antibodies in cancer patients. <i>European Journal of Cancer</i> , <b>2019</b> , 109, 21-27	7.5	121
199	CCR5 expression influences the progression of human breast cancer in a p53-dependent manner. Journal of Experimental Medicine, 2003, 198, 1381-9	16.6	114
198	Effects of gamma-linolenic acid and oleic acid on paclitaxel cytotoxicity in human breast cancer cells. <i>European Journal of Cancer</i> , <b>2001</b> , 37, 402-13	7.5	111
197	Improving treatment of chemotherapy-induced neutropenic fever by administration of colony-stimulating factors. <i>Journal of the National Cancer Institute</i> , <b>1995</b> , 87, 803-8	9.7	107

## (2005-2008)

196	A single-nucleotide polymorphism in the aromatase gene is associated with the efficacy of the aromatase inhibitor letrozole in advanced breast carcinoma. <i>Clinical Cancer Research</i> , <b>2008</b> , 14, 811-6	12.9	104
195	Circulating HER2 extracellular domain and resistance to chemotherapy in advanced breast cancer. <i>Clinical Cancer Research</i> , <b>2000</b> , 6, 2356-62	12.9	104
194	Overexpression of c-erbB-2 in epithelial ovarian cancer. Prognostic value and relationship with response to chemotherapy. <i>Cancer</i> , <b>1995</b> , 75, 2147-52	6.4	103
193	Characterization of a growth factor that binds exclusively to the erbB-2 receptor and induces cellular responses. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>1992</b> , 89, 2287-91	11.5	102
192	Circulating tumor marker levels in advanced breast carcinoma correlate with the extent of metastatic disease. <i>Cancer</i> , <b>1989</b> , 64, 1674-81	6.4	95
191	Prospective transGEICAM study of the impact of the 21-gene Recurrence Score assay and traditional clinicopathological factors on adjuvant clinical decision making in women with estrogen receptor-positive (ER+) node-negative breast cancer. <i>Annals of Oncology</i> , <b>2012</b> , 23, 625-631	10.3	93
190	Pharmacological and small interference RNA-mediated inhibition of breast cancer-associated fatty acid synthase (oncogenic antigen-519) synergistically enhances Taxol (paclitaxel)-induced cytotoxicity. <i>International Journal of Cancer</i> , <b>2005</b> , 115, 19-35	7·5	88
189	Fatty acid metabolism in breast cancer cells: differential inhibitory effects of epigallocatechin gallate (EGCG) and C75. <i>Breast Cancer Research and Treatment</i> , <b>2008</b> , 109, 471-9	4.4	86
188	Outpatient therapy with oral ofloxacin for patients with low risk neutropenia and fever. <i>Cancer</i> , <b>1999</b> , 85, 213-219	6.4	84
187	erbB-2 antisense oligonucleotides inhibit the proliferation of breast carcinoma cells with erbB-2 oncogene amplification. <i>British Journal of Cancer</i> , <b>1994</b> , 70, 819-25	8.7	81
186	Mediterranean diet, olive oil and cancer. Clinical and Translational Oncology, 2006, 8, 15-21	3.6	80
185	Circulating CA 15-3 levels in the postsurgical follow-up of breast cancer patients and in non-malignant diseases. <i>Breast Cancer Research and Treatment</i> , <b>1989</b> , 13, 123-33	4.4	79
184	Letrozole efficacy is related to human aromatase CYP19 single nucleotide polymorphisms (SNPs) in metastatic breast cancer. <i>Breast Cancer Research</i> , <b>2005</b> , 7, 1	8.3	78
183	Novel Inhibitors of Fatty Acid Synthase with Anticancer Activity. Clinical Cancer Research, 2009, 15, 7608	8-7 <u>26</u> 35	75
182	Patient selection in high-dose chemotherapy trials: relevance in high-risk breast cancer. <i>Journal of Clinical Oncology</i> , <b>1997</b> , 15, 3178-84	2.2	75
181	Pertuzumab, trastuzumab, and standard anthracycline- and taxane-based chemotherapy for the neoadjuvant treatment of patients with HER2-positive localized breast cancer (BERENICE): a phase II, open-label, multicenter, multinational cardiac safety study. <i>Annals of Oncology</i> , <b>2018</b> , 29, 646-653	10.3	74
180	Toremifene and tamoxifen are equally effective for early-stage breast cancer: first results of International Breast Cancer Study Group Trials 12-93 and 14-93. <i>Annals of Oncology</i> , <b>2004</b> , 15, 1749-59	10.3	73
179	Exogenous supplementation with omega-3 polyunsaturated fatty acid docosahexaenoic acid (DHA; 22:6n-3) synergistically enhances taxane cytotoxicity and downregulates Her-2/neu (c-erbB-2) oncogene expression in human breast cancer cells. European Journal of Cancer Prevention, 2005, 14, 263	2 3-70	73

178	Protein array technology to detect HER2 (erbB-2)-induced 'cytokine signature' in breast cancer. European Journal of Cancer, <b>2007</b> , 43, 1117-24	7.5	71
177	Phase II study of trastuzumab and cisplatin as first-line therapy in patients with HER2-positive advanced gastric or gastroesophageal junction cancer. <i>Clinical and Translational Oncology</i> , <b>2011</b> , 13, 179	9-38 <sup>6</sup> 4	67
176	Biweekly paclitaxel plus gemcitabine in advanced breast cancer: phase II trial and predictive value of HER2 extracellular domain. <i>Annals of Oncology</i> , <b>2004</b> , 15, 201-6	10.3	65
175	Synergistic interaction between vinorelbine and gamma-linolenic acid in breast cancer cells. <i>Breast Cancer Research and Treatment</i> , <b>2002</b> , 72, 203-19	4.4	65
174	Strategies to design clinical studies to identify predictive biomarkers in cancer research. <i>Cancer Treatment Reviews</i> , <b>2017</b> , 53, 79-97	14.4	64
173	Inhibition of tumor-associated fatty acid synthase hyperactivity induces synergistic chemosensitization of HER -2/ neu -overexpressing human breast cancer cells to docetaxel (taxotere). <i>Breast Cancer Research and Treatment</i> , <b>2004</b> , 84, 183-95	4.4	63
172	A novel inhibitor of fatty acid synthase shows activity against HER2+ breast cancer xenografts and is active in anti-HER2 drug-resistant cell lines. <i>Breast Cancer Research</i> , <b>2011</b> , 13, R131	8.3	61
171	Targeting fatty acid synthase: potential for therapeutic intervention in her-2/neu-overexpressing breast cancer. <i>Drug News and Perspectives</i> , <b>2005</b> , 18, 375-85		61
170	Population-based incidence and survival of gastrointestinal stromal tumours (GIST) in Girona, Spain. <i>European Journal of Cancer</i> , <b>2007</b> , 43, 144-8	7.5	60
169	HER2 (erbB-2)-targeted effects of the omega-3 polyunsaturated fatty acid, alpha-linolenic acid (ALA; 18:3n-3), in breast cancer cells: the "fat features" of the "Mediterranean diet" as an "anti-HER2 cocktail". <i>Clinical and Translational Oncology</i> , <b>2006</b> , 8, 812-20	3.6	55
168	Why does tumor-associated fatty acid synthase (oncogenic antigen-519) ignore dietary fatty acids?. <i>Medical Hypotheses</i> , <b>2005</b> , 64, 342-9	3.8	55
167	Low levels of basic fibroblast growth factor (bFGF) are associated with a poor prognosis in human breast carcinoma. <i>British Journal of Cancer</i> , <b>1997</b> , 76, 1215-20	8.7	54
166	An update of the mechanisms of resistance to EGFR-tyrosine kinase inhibitors in breast cancer: Gefitinib (Iressa) -induced changes in the expression and nucleo-cytoplasmic trafficking of HER-ligands (Review). <i>International Journal of Molecular Medicine</i> , <b>2007</b> , 20, 3-10	4.4	54
165	Role of interferon alfa-2b in the induction and maintenance treatment of low-grade non-Hodgkin's lymphoma: results from a prospective, multicenter trial with double randomization. <i>Journal of Clinical Oncology</i> , <b>1998</b> , 16, 1538-46	2.2	52
164	BRCA1 and acetyl-CoA carboxylase: the metabolic syndrome of breast cancer. <i>Molecular Carcinogenesis</i> , <b>2008</b> , 47, 157-63	5	51
163	New synthetic inhibitors of fatty acid synthase with anticancer activity. <i>Journal of Medicinal Chemistry</i> , <b>2012</b> , 55, 5013-23	8.3	48
162	Circulating CA 15-3 antigen levels in non-mammary malignancies. <i>British Journal of Cancer</i> , <b>1989</b> , 59, 283-6	8.7	47
161	Long-term survival in advanced ovarian cancer after cytoreduction and chemotherapy treatment. <i>Gynecologic Oncology</i> , <b>1994</b> , 53, 27-32	4.9	46

## (2008-2015)

160	Fatty acid synthase is a metabolic marker of cell proliferation rather than malignancy in ovarian cancer and its precursor cells. <i>International Journal of Cancer</i> , <b>2015</b> , 136, 2078-90	7.5	44	
159	Biomarkers in breast cancer: A consensus statement by the Spanish Society of Medical Oncology and the Spanish Society of Pathology. <i>Clinical and Translational Oncology</i> , <b>2018</b> , 20, 815-826	3.6	43	
158	Herceptin: from the bench to the clinic. Cancer Investigation, 2001, 19, 49-56	2.1	42	
157	Natural Polyphenols and their Synthetic Analogs as Emerging Anticancer Agents. <i>Current Drug Targets</i> , <b>2017</b> , 18, 147-159	3	41	
156	When should we order a next generation sequencing test in a patient with cancer?. <i>EClinicalMedicine</i> , <b>2020</b> , 25, 100487	11.3	41	
155	Novel signaling molecules implicated in tumor-associated fatty acid synthase-dependent breast cancer cell proliferation and survival: Role of exogenous dietary fatty acids, p53-p21WAF1/CIP1, ERK1/2 MAPK, p27KIP1, BRCA1, and NF-kappaB. <i>International Journal of Oncology</i> , <b>2004</b> , 24, 591-608	1	41	
154	Omega-6 polyunsaturated fatty acid gamma-linolenic acid (18:3n-6) enhances docetaxel (Taxotere) cytotoxicity in human breast carcinoma cells: Relationship to lipid peroxidation and HER-2/neu expression. <i>Oncology Reports</i> , <b>2004</b> , 11, 1241-52	3.5	41	
153	Trastuzumab plus tamoxifen: anti-proliferative and molecular interactions in breast carcinoma. Breast Cancer Research and Treatment, <b>2004</b> , 86, 125-37	4.4	40	
152	Low-scale phosphoproteome analyses identify the mTOR effector p70 S6 kinase 1 as a specific biomarker of the dual-HER1/HER2 tyrosine kinase inhibitor lapatinib (Tykerb) in human breast carcinoma cells. <i>Annals of Oncology</i> , <b>2008</b> , 19, 1097-109	10.3	38	
151	EGF prevents the neuroendocrine differentiation of LNCaP cells induced by serum deprivation: the modulator role of PI3K/Akt. <i>Neoplasia</i> , <b>2007</b> , 9, 614-24	6.4	37	
150	Interstitial pneumonitis after oxaliplatin treatment in colorectal cancer. <i>Clinical and Translational Oncology</i> , <b>2005</b> , 7, 515-7	3.6	37	
149	Pharmacological blockade of fatty acid synthase (FASN) reverses acquired autoresistance to trastuzumab (Herceptin by transcriptionally inhibiting 'HER2 super-expression' occurring in high-dose trastuzumab-conditioned SKBR3/Tzb100 breast cancer cells. <i>International Journal of</i>	1	37	
148	Prognostic value of hormonal receptors, p53, ki67 and HER2/neu expression in epithelial ovarian carcinoma. <i>Clinical and Translational Oncology</i> , <b>2008</b> , 10, 367-71	3.6	36	
147	Regulation of estrogen receptor concentration and activity by an erbB/HER ligand in breast carcinoma cell lines. <i>Endocrinology</i> , <b>1996</b> , 137, 4322-30	4.8	35	
146	Inhibition of Fatty Acid Synthase (FASN) synergistically enhances the efficacy of 5-fluorouracil in breast carcinoma cells. <i>Oncology Reports</i> , <b>2007</b> , 18, 973-80	3.5	35	
145	Multi-level suppression of receptor-PI3K-mTORC1 by fatty acid synthase inhibitors is crucial for their efficacy against ovarian cancer cells. <i>Oncotarget</i> , <b>2017</b> , 8, 11600-11613	3.3	32	
144	Intensive loading dose of trastuzumab achieves higher-than-steady-state serum concentrations and is well tolerated. <i>Journal of Clinical Oncology</i> , <b>2010</b> , 28, 960-6	2.2	31	
143	Green tea catechin inhibits fatty acid synthase without stimulating carnitine palmitoyltransferase-1 or inducing weight loss in experimental animals. <i>Anticancer Research</i> , <b>2008</b> , 28, 3671-6	2.3	31	

142	Effect of gamma-linolenic acid on the transcriptional activity of the Her-2/neu (erbB-2) oncogene. Journal of the National Cancer Institute, 2005, 97, 1611-5	9.7	30
141	It is not time to stop progesterone receptor testing in breast cancer. <i>Journal of Clinical Oncology</i> , <b>2005</b> , 23, 3868-9; author reply 3869-70	2.2	28
140	Phase II of trastuzumab and cisplatin in patients (pts) with advanced gastric cancer (AGC) with HER2/neu overexpression/amplification. <i>Journal of Clinical Oncology</i> , <b>2007</b> , 25, 4613-4613	2.2	28
139	Inhibition of tumor-associated fatty acid synthase activity enhances vinorelbine (Navelbine)-induced cytotoxicity and apoptotic cell death in human breast cancer cells. <i>Oncology Reports</i> , <b>2004</b> , 12, 411-22	3.5	28
138	In vivo phosphoproteomics reveals kinase activity profiles that predict treatment outcome in triple-negative breast cancer. <i>Nature Communications</i> , <b>2018</b> , 9, 3501	17.4	26
137	Modulation of EGFR and neu expression by n-6 and n-9 high-fat diets in experimental mammary adenocarcinomas. <i>Oncology Reports</i> , <b>2003</b> , 10, 1417-24	3.5	26
136	F-fluoromisonidazole PET and Activity of Neoadjuvant Nintedanib in Early HER2-Negative Breast Cancer: A Window-of-Opportunity Randomized Trial. <i>Clinical Cancer Research</i> , <b>2017</b> , 23, 1432-1441	12.9	25
135	Overexpression and hyperactivity of breast cancer-associated fatty acid synthase (oncogenic antigen-519) is insensitive to normal arachidonic fatty acid-induced suppression in lipogenic tissues but it is selectively inhibited by tumoricidal alpha-linolenic and gamma-linolenic fatty acids: a novel	1	25
134	Novel anti-fatty acid synthase compounds with anti-cancer activity in HER2+ breast cancer. <i>Annals of the New York Academy of Sciences</i> , <b>2010</b> , 1210, 86-92	6.5	24
133	Fixed-dose combination of pertuzumab and trastuzumab for subcutaneous injection plus chemotherapy in HER2-positive early breast cancer (FeDeriCa): a randomised, open-label, multicentre, non-inferiority, phase 3 study. <i>Lancet Oncology, The</i> , <b>2021</b> , 22, 85-97	21.7	24
132	Dietary fatty acids regulate the activation status of Her-2/neu (c-erbB-2) oncogene in breast cancer cells. <i>Annals of Oncology</i> , <b>2004</b> , 15, 1719-21	10.3	23
131	Essentiality of fatty acid synthase in the 2D to anchorage-independent growth transition in transforming cells. <i>Nature Communications</i> , <b>2019</b> , 10, 5011	17.4	22
130	Phase I clinical trial of nintedanib plus paclitaxel in early HER-2-negative breast cancer (CNIO-BR-01-2010/GEICAM-2010-10 study). <i>British Journal of Cancer</i> , <b>2014</b> , 111, 1060-4	8.7	22
129	Selection of extreme phenotypes: the role of clinical observation in translational research. <i>Clinical and Translational Oncology</i> , <b>2010</b> , 12, 174-80	3.6	22
128	Inhibition of fatty acid synthase-dependent neoplastic lipogenesis as the mechanism of gamma-linolenic acid-induced toxicity to tumor cells: an extension to Nwankwo's hypothesis. <i>Medical Hypotheses</i> , <b>2005</b> , 64, 337-41	3.8	22
127	Doxorubicin and paclitaxel in advanced breast carcinoma: importance of prior adjuvant anthracycline therapy. <i>Cancer</i> , <b>2000</b> , 89, 2169-75	6.4	22
126	Omega-6 polyunsaturated fatty acid gamma-linolenic acid (18:3n-6) is a selective estrogen-response modulator in human breast cancer cells: gamma-linolenic acid antagonizes estrogen receptor-dependent transcriptional activity, transcriptionally represses estrogen receptor	7.5	20
125	expression and synergistically enhances tamoxifen and ICI 182,780 (Faslodex) efficacy in human Arsystemic inflammation response index (SIRI) correlates with survival and predicts oncological outcome for mFOLFIRINOX therapy in metastatic pancreatic cancer. <i>Pancreatology</i> , <b>2020</b> , 20, 254-264	3.8	20

## (2005-2019)

124	Neoadjuvant Management of Early Breast Cancer: A Clinical and Investigational Position Statement. <i>Oncologist</i> , <b>2019</b> , 24, 603-611	5.7	20	
123	Antimicrobial cyclic decapeptides with anticancer activity. <i>Peptides</i> , <b>2010</b> , 31, 2017-26	3.8	19	
122	Myelin basic protein and creatine kinase BB isoenzyme as CSF markers of intracranial tumors and stroke. <i>Acta Neurologica Scandinavica</i> , <b>1986</b> , 73, 461-5	3.8	19	
121	Psychometric properties of the Perform Questionnaire: a brief scale for assessing patient perceptions of fatigue in cancer. <i>Supportive Care in Cancer</i> , <b>2011</b> , 19, 657-66	3.9	18	
120	Usefulness of antibiotic-lock technique in management of oncology patients with uncomplicated bacteremia related to tunneled catheters. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , <b>2005</b> , 24, 291-3	5.3	18	
119	Brain metastases from breast cancer may respond to endocrine therapy. <i>Breast Cancer Research and Treatment</i> , <b>1988</b> , 12, 83-6	4.4	18	
118	A cytotoxic ribonuclease reduces the expression level of P-glycoprotein in multidrug-resistant cell lines. <i>Investigational New Drugs</i> , <b>2012</b> , 30, 880-8	4.3	17	
117	Predictors of unknown cancer in patients with ischemic stroke. <i>Journal of Neuro-Oncology</i> , <b>2018</b> , 137, 551-557	4.8	16	
116	Cranial CT scan in transient global amnesia. Acta Neurologica Scandinavica, 1986, 73, 298-301	3.8	16	
115	Olive Oil in Cancer Prevention and Progression. <i>Nutrition Reviews</i> , <b>2006</b> , 64, S40-S52	6.4	16	
114	Giacomo Castelvetro's salads. Anti-HER2 oncogene nutraceuticals since the 17th century?. <i>Clinical and Translational Oncology</i> , <b>2008</b> , 10, 30-4	3.6	15	
113	Obesity, fatty acid synthase, and cancer: serendipity or forgotten causal linkage?. <i>Molecular Genetics and Metabolism</i> , <b>2005</b> , 84, 293-5	3.7	15	
112	CA 15.3: early results of a new breast cancer marker. <i>Anticancer Research</i> , <b>1986</b> , 6, 683-4	2.3	15	
111	Phase II, 3-arm study of CCI-779 in combination with letrozole in postmenopausal women with locally advanced or metastatic breast cancer: preliminary results. <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 544-544	2.2	15	
110	Effects of a high olive oil diet on the clinical behavior and histopathological features of rat DMBA-induced mammary tumors compared with a high corn oil diet. <i>International Journal of Oncology</i> , <b>2002</b> , 21, 745-53	1	15	
109	Consensus of the Spanish Society of Medical Oncology (SEOM) and Spanish Society of Pathology (SEAP) for HER2 testing in gastric carcinoma. <i>Clinical and Translational Oncology</i> , <b>2011</b> , 13, 636-51	3.6	14	
108	Development of a new questionnaire to assess patient perceptions of cancer-related fatigue: item generation and item reduction. <i>Value in Health</i> , <b>2009</b> , 12, 130-8	3.3	14	
107	What is the best schedule for administration of gemcitabine-taxane?. <i>Cancer Treatment Reviews</i> , <b>2005</b> , 31 Suppl 4, S23-8	14.4	14	

106	Validation of the 2001 St Gallen risk categories for node-negative breast cancer using a database from the Spanish Breast Cancer Research Group (GEICAM). <i>Journal of Clinical Oncology</i> , <b>2004</b> , 22, 961-2	2.2	14
105	Novel signaling molecules implicated in tumor-associated fatty acid synthase-dependent breast cancer cell proliferation and survival: Role of exogenous dietary fatty acids, p53-p21WAF1/CIP1, ERK1/2 MAPK, p27KIP1, BRCA1, and NF- <b>B 2004</b> , 24, 591		14
104	Initially metastatic breast carcinoma has a distinct disease pattern but an equivalent outcome compared with recurrent metastatic breast carcinoma. <i>Cancer</i> , <b>2004</b> , 100, 1833-42	6.4	14
103	Mitomycin-C and vinblastine in advanced breast cancer. <i>Oncology</i> , <b>1989</b> , 46, 137-42	3.6	14
102	Her-2/neu-induced "cytokine signature" in breast cancer. <i>Advances in Experimental Medicine and Biology</i> , <b>2008</b> , 617, 311-9	3.6	14
101	Serum endostatin and bFGF as predictive factors in advanced breast cancer patients treated with letrozole. <i>Clinical and Translational Oncology</i> , <b>2006</b> , 8, 193-9	3.6	13
100	Biweekly vinorelbine and gemcitabine: a phase I dose-finding study in patients with advanced solid tumors. <i>Annals of Oncology</i> , <b>2003</b> , 14, 783-7	10.3	13
99	Prognostic value of cytosolic p53 protein in breast cancer. <i>Tumor Biology</i> , <b>2001</b> , 22, 337-44	2.9	13
98	A new role for circulating T follicular helper cells in humoral response to anti-PD-1 therapy <b>2020</b> , 8,		13
97	Effect of excess weight and immune-related adverse events on the efficacy of cancer immunotherapy with anti-PD-1 antibodies. <i>Oncolmmunology</i> , <b>2020</b> , 9, 1751548	7.2	12
96	Prevalence and management of anaemia in patients with non-myeloid cancer undergoing systemic therapy: a Spanish survey. <i>Clinical and Translational Oncology</i> , <b>2013</b> , 15, 477-83	3.6	12
95	Creatine transporter deficiency in two adult patients with static encephalopathy. <i>Journal of Inherited Metabolic Disease</i> , <b>2009</b> , 32 Suppl 1, S91-6	5.4	12
94	Cytokeratin 5/6 fingerprinting in HER2-positive tumors identifies a poor prognosis and trastuzumab-resistant basal-HER2 subtype of breast cancer. <i>Oncotarget</i> , <b>2015</b> , 6, 7104-22	3.3	12
93	Skeletal muscle and solitary bone metastases from malignant melanoma: multimodality imaging and oncological outcome. <i>Melanoma Research</i> , <b>2018</b> , 28, 562-570	3.3	12
92	Guidelines for HER2 testing in breast cancer: a national consensus of the Spanish Society of Pathology (SEAP) and the Spanish Society of Medical Oncology (SEOM). <i>Clinical and Translational Oncology</i> , <b>2009</b> , 11, 363-75	3.6	11
91	Targeting cytoskeleton reorganisation as antimetastatic treatment. <i>Clinical and Translational Oncology</i> , <b>2010</b> , 12, 662-9	3.6	11
90	Final development and validation of the BOMET-QoL questionnaire for assessing quality of life in patients with malignant bone disease due to neoplasia. <i>Journal of Medical Economics</i> , <b>2007</b> , 10, 27-39	2.4	11
89	Serum Ca 15.3 Levels in Patients with Non-Tumoral Diseases, and Establishment of a Threshold for Tumoral Activity. Results in 1219 Patients. <i>International Journal of Biological Markers</i> , <b>1986</b> , 1, 159-160	2.8	11

## (2020-2019)

88	Nintedanib plus letrozole in early breast cancer: a phase 0/I pharmacodynamic, pharmacokinetic, and safety clinical trial of combined FGFR1 and aromatase inhibition. <i>Breast Cancer Research</i> , <b>2019</b> , 21, 69	8.3	10
87	3D Assessment of Lymph Nodes vs. RECIST 1.1. Academic Radiology, <b>2011</b> , 18, 391-4	4.3	10
86	Novel chemotherapy approaches in chemoradiation protocols. <i>Gynecologic Oncology</i> , <b>2008</b> , 110, S45-8	4.9	10
85	High circulating HER2 extracellular domain levels correlate with reduced efficacy of an aromatase inhibitor in hormone receptor-positive metastatic breast cancer: a confirmatory prospective study. <i>Cancer</i> , <b>2007</b> , 110, 2178-85	6.4	10
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