

Jose Angel Garcia-Saenz

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.

103
papers

4,008
citations

27
h-index

62
g-index

114
ext. papers

5,368
ext. citations

7.3
avg, IF

4.09
L-index

#	Paper	IF	Citations
103	Association analysis identifies 65 new breast cancer risk loci. <i>Nature</i> , 2017 , 551, 92-94	50.4	643
102	Clinical validity of circulating tumour cells in patients with metastatic breast cancer: a pooled analysis of individual patient data. <i>Lancet Oncology, The</i> , 2014 , 15, 406-14	21.7	566
101	Polygenic Risk Scores for Prediction of Breast Cancer and Breast Cancer Subtypes. <i>American Journal of Human Genetics</i> , 2019 , 104, 21-34	11	363
100	Overall survival improvement in patients with lung cancer and bone metastases treated with denosumab versus zoledronic acid: subgroup analysis from a randomized phase 3 study. <i>Journal of Thoracic Oncology</i> , 2012 , 7, 1823-1829	8.9	217
99	Identification of ten variants associated with risk of estrogen-receptor-negative breast cancer. <i>Nature Genetics</i> , 2017 , 49, 1767-1778	36.3	186
98	Gemcitabine plus vinorelbine versus vinorelbine monotherapy in patients with metastatic breast cancer previously treated with anthracyclines and taxanes: final results of the phase III Spanish Breast Cancer Research Group (GEICAM) trial. <i>Lancet Oncology, The</i> , 2007 , 8, 219-25	21.7	152
97	Circulating Tumor Cells in Breast Cancer Patients Treated by Neoadjuvant Chemotherapy: A Meta-analysis. <i>Journal of the National Cancer Institute</i> , 2018 , 110, 560-567	9.7	137
96	The clinical use of circulating tumor cells (CTCs) enumeration for staging of metastatic breast cancer (MBC): International expert consensus paper. <i>Critical Reviews in Oncology/Hematology</i> , 2019 , 134, 39-45	7	129
95	Minimizing cardiotoxicity while optimizing treatment efficacy with trastuzumab: review and expert recommendations. <i>Oncologist</i> , 2009 , 14, 1-11	5.7	100
94	Phase III trial evaluating the addition of bevacizumab to endocrine therapy as first-line treatment for advanced breast cancer: the letrozole/fulvestrant and avastin (LEA) study. <i>Journal of Clinical Oncology</i> , 2015 , 33, 1045-52	2.2	97
93	Safety and efficacy of neratinib in combination with capecitabine in patients with metastatic human epidermal growth factor receptor 2-positive breast cancer. <i>Journal of Clinical Oncology</i> , 2014 , 32, 3626-33 ²	32.2	96
92	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses. <i>Nature Genetics</i> , 2020 , 52, 572-581	36.3	76
91	Efficacy of Neoadjuvant Carboplatin plus Docetaxel in Triple-Negative Breast Cancer: Combined Analysis of Two Cohorts. <i>Clinical Cancer Research</i> , 2017 , 23, 649-657	12.9	75
90	Chemotherapy for gastric cancer. <i>World Journal of Gastroenterology</i> , 2006 , 12, 204-13	5.6	72
89	Maintenance treatment with pegylated liposomal doxorubicin versus observation following induction chemotherapy for metastatic breast cancer: GEICAM 2001-01 study. <i>Breast Cancer Research and Treatment</i> , 2010 , 122, 169-76	4.4	61
88	A polymorphism in the cytidine deaminase promoter predicts severe capecitabine-induced hand-foot syndrome. <i>Clinical Cancer Research</i> , 2011 , 17, 2006-13	12.9	58
87	Fine-mapping of 150 breast cancer risk regions identifies 191 likely target genes. <i>Nature Genetics</i> , 2020 , 52, 56-73	36.3	56

86	Genome-wide association and transcriptome studies identify target genes and risk loci for breast cancer. <i>Nature Communications</i> , 2019 , 10, 1741	17.4	47
85	Pathological Response in a Triple-Negative Breast Cancer Cohort Treated with Neoadjuvant Carboplatin and Docetaxel According to Lehmann's Refined Classification. <i>Clinical Cancer Research</i> , 2018 , 24, 1845-1852	12.9	47
84	Pathological Response and Survival in Triple-Negative Breast Cancer Following Neoadjuvant Carboplatin plus Docetaxel. <i>Clinical Cancer Research</i> , 2018 , 24, 5820-5829	12.9	47
83	Shared heritability and functional enrichment across six solid cancers. <i>Nature Communications</i> , 2019 , 10, 431	17.4	45
82	Phase III Trial of Adjuvant Capecitabine After Standard Neo-/Adjuvant Chemotherapy in Patients With Early Triple-Negative Breast Cancer (GEICAM/2003-11_CIBOMA/2004-01). <i>Journal of Clinical Oncology</i> , 2020 , 38, 203-213	2.2	45
81	Trastuzumab associated with successive cytotoxic therapies beyond disease progression in metastatic breast cancer. <i>Clinical Breast Cancer</i> , 2005 , 6, 325-9	3	42
80	Tumor burden monitoring using cell-free tumor DNA could be limited by tumor heterogeneity in advanced breast cancer and should be evaluated together with radiographic imaging. <i>BMC Cancer</i> , 2017 , 17, 210	4.8	41
79	A HRM-based screening method detects RAD51C germ-line deleterious mutations in Spanish breast and ovarian cancer families. <i>Breast Cancer Research and Treatment</i> , 2011 , 129, 939-46	4.4	38
78	Genome-wide association study of germline variants and breast cancer-specific mortality. <i>British Journal of Cancer</i> , 2019 , 120, 647-657	8.7	28
77	Physical activity and breast cancer risk by pathological subtype. <i>Gynecologic Oncology</i> , 2017 , 144, 577-585	5.9	27
76	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> , 2017 , 23, 1432-1441	12.9	25
75	A phase Ib study of sonidegib (LDE225), an oral small molecule inhibitor of smoothed or Hedgehog pathway, in combination with docetaxel in triple negative advanced breast cancer patients: GEICAM/2012-12 (EDALINE) study. <i>Investigational New Drugs</i> , 2019 , 37, 98-108	4.3	22
74	Frequency of germline DNA genetic findings in an unselected prospective cohort of triple-negative breast cancer patients participating in a platinum-based neoadjuvant chemotherapy trial. <i>Breast Cancer Research and Treatment</i> , 2016 , 156, 507-515	4.4	22
73	SEOM clinical guidelines in early stage breast cancer (2018). <i>Clinical and Translational Oncology</i> , 2019 , 21, 18-30	3.6	22
72	A network analysis to identify mediators of germline-driven differences in breast cancer prognosis. <i>Nature Communications</i> , 2020 , 11, 312	17.4	20
71	Sunitinib in combination with trastuzumab for the treatment of advanced breast cancer: activity and safety results from a phase II study. <i>BMC Cancer</i> , 2014 , 14, 166	4.8	20
70	Management of Abemaciclib-Associated Adverse Events in Patients with Hormone Receptor-Positive, Human Epidermal Growth Factor Receptor 2-Negative Advanced Breast Cancer: Safety Analysis of MONARCH 2 and MONARCH 3. <i>Oncologist</i> , 2021 , 26, e53-e65	5.7	19
69	A Phase 2 Open Label, Single-Arm Trial to Evaluate the Combination of Cetuximab Plus Taxotere, Cisplatin, and 5-Fluorouracil as an Induction Regimen in Patients With Unresectable Squamous Cell Carcinoma of the Head and Neck. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016 , 94, 288-294	4	18

68	Standard versus continuous administration of capecitabine in metastatic breast cancer (GEICAM/2009-05): a randomized, noninferiority phase II trial with a pharmacogenetic analysis. <i>Oncologist</i> , 2015 , 20, 111-2	5.7	15
67	Exome array analysis identifies ETFB as a novel susceptibility gene for anthracycline-induced cardiotoxicity in cancer patients. <i>Breast Cancer Research and Treatment</i> , 2018 , 167, 249-256	4.4	15
66	SEOM clinical guidelines in early-stage breast cancer 2015. <i>Clinical and Translational Oncology</i> , 2015 , 17, 939-45	3.6	14
65	Osteonecrosis of the jaw as an adverse bisphosphonate event: three cases of bone metastatic prostate cancer patients treated with zoledronic acid. <i>Medicina Oral, Patologia Oral Y Cirugia Bucal</i> , 2007 , 12, E351-6	2.6	14
64	BRCA1 Alternative splicing landscape in breast tissue samples. <i>BMC Cancer</i> , 2015 , 15, 219	4.8	13
63	Vinorelbine as a 96-hour continuous infusion in heavily pretreated patients with metastatic breast cancer: a cooperative study by the GEICAM group. <i>Clinical Breast Cancer</i> , 2003 , 3, 399-404	3	13
62	A Transcriptomic Immunologic Signature Predicts Favorable Outcome in Neoadjuvant Chemotherapy Treated Triple Negative Breast Tumors. <i>Frontiers in Immunology</i> , 2019 , 10, 2802	8.4	13
61	Could the Addition of Cetuximab to Conventional Radiation Therapy Improve Organ Preservation in Those Patients With Locally Advanced Larynx Cancer Who Respond to Induction Chemotherapy? An Organ Preservation Spanish Head and Neck Cancer Cooperative Group Phase 2 Study. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017 , 97, 473-480	4	12
60	Overeating, caloric restriction and breast cancer risk by pathologic subtype: the EPIGEICAM study. <i>Scientific Reports</i> , 2019 , 9, 3904	4.9	12
59	The :p.Arg658* truncating variant is associated with risk of triple-negative breast cancer. <i>Npj Breast Cancer</i> , 2019 , 5, 38	7.8	12
58	Breast Cancer Polygenic Risk Score and Contralateral Breast Cancer Risk. <i>American Journal of Human Genetics</i> , 2020 , 107, 837-848	11	12
57	Circulating tumour cells in locally advanced breast cancer. <i>Clinical and Translational Oncology</i> , 2009 , 11, 544-7	3.6	11
56	Significance of the immunohistochemical detection of lymph node micrometastases in stage II colorectal carcinoma. <i>Clinical and Translational Oncology</i> , 2006 , 8, 676-80	3.6	11
55	Multicenter analysis of neoadjuvant docetaxel, carboplatin, and trastuzumab in HER2-positive breast cancer. <i>Breast Cancer Research and Treatment</i> , 2017 , 162, 181-189	4.4	10
54	Brain metastases in metastatic breast cancer patients receiving trastuzumab-based therapies. <i>Clinical and Translational Oncology</i> , 2006 , 8, 50-3	3.6	10
53	Transcriptome-wide association study of breast cancer risk by estrogen-receptor status. <i>Genetic Epidemiology</i> , 2020 , 44, 442-468	2.6	9
52	Critically short telomeres and toxicity of chemotherapy in early breast cancer. <i>Oncotarget</i> , 2017 , 8, 21473-21483	3.3	1483
51	Nab-Paclitaxel in Metastatic Breast Cancer: Defining the Best Patient Profile. <i>Current Cancer Drug Targets</i> , 2016 , 16, 415-28	2.8	8

50	Serial Analysis of Circulating Tumor Cells in Metastatic Breast Cancer Receiving First-Line Chemotherapy. <i>Journal of the National Cancer Institute</i> , 2021 , 113, 443-452	9.7	8
49	Incidence of chemotherapy-induced nausea and vomiting associated with docetaxel and cyclophosphamide in early breast cancer patients and aprepitant efficacy as salvage therapy. Results from the Spanish Breast Cancer Group/2009-02 study. <i>European Journal of Cancer</i> , 2016 , 58, 122-9	7.5	7
48	Predictive value of PET-CT for pathological response in stages II and III breast cancer patients following neoadjuvant chemotherapy with docetaxel. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2014 , 33, 14-21	0.4	7
47	Identification of E545k mutation in plasma from a PIK3CA wild-type metastatic breast cancer patient by array-based digital polymerase chain reaction: Circulating-free DNA a powerful tool for biomarker testing in advance disease. <i>Translational Research</i> , 2015 , 166, 783-7	11	7
46	Biomarkers and anti-EGFR therapies for KRAS wild-type metastatic colorectal cancer. <i>Clinical and Translational Oncology</i> , 2009 , 11, 737-747	3.6	7
45	GEICAM Guidelines for the Management of Patients with Breast Cancer During the COVID-19 Pandemic in Spain. <i>Oncologist</i> , 2020 , 25, e1339-e1345	5.7	7
44	Irinotecan in the treatment of elderly patients with advanced colorectal cancer. <i>Critical Reviews in Oncology/Hematology</i> , 2008 , 68, 250-5	7	6
43	Circulating tumoral cells lack circadian-rhythm in hospitalized metastatic breast cancer patients. <i>Clinical and Translational Oncology</i> , 2006 , 8, 826-9	3.6	6
42	Elementary, my dear Watson. <i>Journal of Clinical Oncology</i> , 2007 , 25, 1815-6	2.2	6
41	Safety of eribulin as third-line chemotherapy in HER2-negative, advanced breast cancer pre-treated with taxanes and anthracycline: OnSITE study. <i>Breast Journal</i> , 2019 , 25, 219-225	1.2	6
40	Platinum-based adjuvant chemotherapy on moderate- and high-risk stage I and II epithelial ovarian cancer patients. Long-term single institution experience and literature review. <i>Clinical and Translational Oncology</i> , 2011 , 13, 121-32	3.6	5
39	Methotrexate, uracil and tegafur, and leucovorin chemotherapy for patients with breast cancer in progression after high-dose chemotherapy with peripheral blood progenitor cell transplant: a phase II study. <i>American Journal of Clinical Oncology: Cancer Clinical Trials</i> , 2000 , 23, 617-21	2.7	4
38	Primary breast cancer and health related quality of life in Spanish women: The EpiGEICAM case-control study. <i>Scientific Reports</i> , 2020 , 10, 7741	4.9	4
37	A case-only study to identify genetic modifiers of breast cancer risk for BRCA1/BRCA2 mutation carriers. <i>Nature Communications</i> , 2021 , 12, 1078	17.4	4
36	Breast Cancer Risk Factors and Survival by Tumor Subtype: Pooled Analyses from the Breast Cancer Association Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2021 , 30, 623-642	4	4
35	Modeling the Prognostic Impact of Circulating Tumor Cells Enumeration in Metastatic Breast Cancer for Clinical Trial Design Simulation.. <i>Oncologist</i> , 2022 ,	5.7	4
34	Common variants in breast cancer risk loci predispose to distinct tumor subtypes.. <i>Breast Cancer Research</i> , 2022 , 24, 2	8.3	3
33	The impact of circulating tumor cells (CTCs) detection in metastatic breast cancer (MBC): Implications of indolent stage IV disease (Stage IV indolent).. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1019-1019	2.2	3

32	Association Between ABCB1 Genetic Variants and Persistent Chemotherapy-Induced Alopecia in Women With Breast Cancer. <i>JAMA Dermatology</i> , 2020 , 156, 987-991	5.1	3
31	Activity of docetaxel, carboplatin, and doxorubicin in patient-derived triple-negative breast cancer xenografts. <i>Scientific Reports</i> , 2021 , 11, 7064	4.9	3
30	Concordance of Genomic Variants in Matched Primary Breast Cancer, Metastatic Tumor, and Circulating Tumor DNA: The MIRROR Study.. <i>JCO Precision Oncology</i> , 2019 , 3, 1-16	3.6	3
29	Biomarkers and anti-EGFR therapies for KRAS wild-type metastatic colorectal cancer. <i>Clinical and Translational Oncology</i> , 2009 , 11, 737-47	3.6	3
28	Two truncating variants in FANCC and breast cancer risk. <i>Scientific Reports</i> , 2019 , 9, 12524	4.9	2
27	Germline HOXB13 mutations p.G84E and p.R217C do not confer an increased breast cancer risk. <i>Scientific Reports</i> , 2020 , 10, 9688	4.9	2
26	Fine-mapping of 150 breast cancer risk regions identifies 178 high confidence target genes		2
25	Genome-wide association study identifies 32 novel breast cancer susceptibility loci from overall and subtype-specific analyses		2
24	Abemaciclib, a CDK4 and CDK6 inhibitor for the treatment of metastatic breast cancer. <i>Future Oncology</i> , 2020 , 16, 2763-2778	3.6	2
23	Serum Phospholipids Fatty Acids and Breast Cancer Risk by Pathological Subtype. <i>Nutrients</i> , 2020 , 12,	6.7	2
22	Abemaciclib combined with adjuvant endocrine therapy in patients with high risk early breast cancer who received neoadjuvant chemotherapy (NAC).. <i>Journal of Clinical Oncology</i> , 2021 , 39, 517-517	2.2	2
21	Lapatinib plus trastuzumab in pretreated human epidermal growth factor receptor 2-positive metastatic breast cancer. <i>Journal of Cancer Research and Therapeutics</i> , 2014 , 10, 967-72	1.2	1
20	Common variants in breast cancer risk loci predispose to distinct tumor subtypes		1
19	Palbociclib combined with endocrine treatment in breast cancer patients with high relapse risk after neoadjuvant chemotherapy: Subgroup analyses of premenopausal patients in PENELOPE-B.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 518-518	2.2	1
18	Functional annotation of the 2q35 breast cancer risk locus implicates a structural variant in influencing activity of a long-range enhancer element. <i>American Journal of Human Genetics</i> , 2021 , 108, 1190-1203	11	1
17	Association of germline genetic variants with breast cancer-specific survival in patient subgroups defined by clinic-pathological variables related to tumor biology and type of systemic treatment. <i>Breast Cancer Research</i> , 2021 , 23, 86	8.3	1
16	Is trastuzumab-induced cardiotoxicity involved in onco-cardiology outcome?. <i>Clinical and Translational Oncology</i> , 2011 , 13, 451-9	3.6	0
15	Successful rectal cancer local recurrence radiofrequency ablation. <i>Clinical and Translational Oncology</i> , 2008 , 10, 300-2	3.6	0

14	Germline variants and breast cancer survival in patients with distant metastases at primary breast cancer diagnosis. <i>Scientific Reports</i> , 2021 , 11, 19787	4.9	o
13	Regulatory CDH4 Genetic Variants Associate With Risk to Develop Capecitabine-Induced Hand-Foot Syndrome. <i>Clinical Pharmacology and Therapeutics</i> , 2021 , 109, 462-470	6.1	o
12	Pharmacogenetic variants and response to neoadjuvant single-agent doxorubicin or docetaxel: a study in locally advanced breast cancer patients participating in the NCT00123929 phase 2 randomized trial. <i>Pharmacogenetics and Genomics</i> , 2018 , 28, 245-250	1.9	o
11	Mendelian randomisation study of smoking exposure in relation to breast cancer risk. <i>British Journal of Cancer</i> , 2021 , 125, 1135-1145	8.7	o
10	Trajectories of alcohol consumption during life and the risk of developing breast cancer. <i>British Journal of Cancer</i> , 2021 , 125, 1168-1176	8.7	o
9	Abstract GS4-10: Neratinib + fulvestrant + trastuzumab for hormone receptor-positive, HER2-mutant metastatic breast cancer and neratinib + trastuzumab for triple-negative disease: Latest updates from the SUMMIT trial. <i>Cancer Research</i> , 2022 , 82, GS4-10-GS4-10	10.1	o
8	New target-based agents involve new clinical trial designs. <i>Clinical and Translational Oncology</i> , 2006 , 8, 581-7	3.6	
7	Dietary inflammatory index and breast cancer risk by menopausal status and histological subtype.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 1521-1521	2.2	
6	Monitoring of PIK3CA and ESR1 mutations in circulating tumor DNA as predictive and prognostic biomarkers in patients with endocrine-resistant ER+/HER2- advanced breast cancer.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e13045-e13045	2.2	
5	Serum phospholipids fatty acids and breast cancer risk by pathological subtype: EpiGEICAM study.. <i>Journal of Clinical Oncology</i> , 2020 , 38, e13604-e13604	2.2	
4	In Reply. <i>Oncologist</i> , 2021 , 26, e1286-e1287	5.7	
3	Abstract P2-01-18: Orthogonal assessment of PIK3CA and ESR1 mutation detection in longitudinal cfDNA samples from endocrine-resistant HR+/HER2- advanced breast cancer patients using dPCR and NGS-based SafeSEQ technology. <i>Cancer Research</i> , 2022 , 82, P2-01-18-P2-01-18	10.1	
2	Abstract P5-18-02: Final findings from the CONTROL trial of diarrheal prophylaxis or neratinib dose escalation on neratinib-associated diarrhea and tolerability in patients with HER2+ early-stage breast cancer. <i>Cancer Research</i> , 2022 , 82, P5-18-02-P5-18-02	10.1	
1	Abstract P3-05-06: Genome-wide DNA methylation analysis identifies novel biomarkers associated with risk of relapse beyond oncotype DX recurrence-score risk assessment within HR+/HER2- early-stage breast cancer patients. <i>Cancer Research</i> , 2022 , 82, P3-05-06-P3-05-06	10.1	