

Christophe Ginestier

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/5973720/christophe-ginestier-publications-by-year.pdf>

Version: 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86
papers

13,508
citations

45
h-index

116
g-index

121
ext. papers

14,995
ext. citations

8.4
avg, IF

5.46
L-index

#	Paper	IF	Citations
86	BMI1 nuclear location is critical for RAD51-dependent response to replication stress and drives chemoresistance in breast cancer stem cells.. <i>Cell Death and Disease</i> , 2022 , 13, 96	9.8	1
85	Computational Screening of Anti-Cancer Drugs Identifies a New BRCA Independent Gene Expression Signature to Predict Breast Cancer Sensitivity to Cisplatin. <i>Cancers</i> , 2022 , 14, 2404	6.6	
84	CD95/Fas suppresses NF- κ B activation through recruitment of KPC2 in a CD95L/FasL-independent mechanism.. <i>IScience</i> , 2021 , 24, 103538	6.1	0
83	CD95/Fas protects triple negative breast cancer from anti-tumor activity of NK cells. <i>IScience</i> , 2021 , 24, 103348	6.1	0
82	A stem cell population at the anorectal junction maintains homeostasis and participates in tissue regeneration. <i>Nature Communications</i> , 2021 , 12, 2761	17.4	5
81	miRViz: a novel webserver application to visualize and interpret microRNA datasets. <i>Nucleic Acids Research</i> , 2020 , 48, W252-W261	20.1	4
80	CD44 regulates epigenetic plasticity by mediating iron endocytosis. <i>Nature Chemistry</i> , 2020 , 12, 929-938	17.6	45
79	CD95/Fas and metastatic disease: What does not kill you makes you stronger. <i>Seminars in Cancer Biology</i> , 2020 , 60, 121-131	12.7	9
78	Stem Cells Inhibition by Bevacizumab in Combination with Neoadjuvant Chemotherapy for Breast Cancer. <i>Journal of Clinical Medicine</i> , 2019 , 8,	5.1	2
77	PH-domain-binding inhibitors of nucleotide exchange factor BRAG2 disrupt Arf GTPase signaling. <i>Nature Chemical Biology</i> , 2019 , 15, 358-366	11.7	6
76	Transcriptomic Analysis of Breast Cancer Stem Cells and Development of a pALDH1A1:mNeptune Reporter System for Live Tracking. <i>Proteomics</i> , 2019 , 19, e1800454	4.8	4
75	A genome-wide RNAi screen reveals essential therapeutic targets of breast cancer stem cells. <i>EMBO Molecular Medicine</i> , 2019 , 11, e9930	12	12
74	Development of parallel reaction monitoring (PRM)-based quantitative proteomics applied to HER2-Positive breast cancer. <i>Oncotarget</i> , 2018 , 9, 33762-33777	3.3	13
73	The SCRIB Paralog LANO/LRRC1 Regulates Breast Cancer Stem Cell Fate through WNT/ β Catenin Signaling. <i>Stem Cell Reports</i> , 2018 , 11, 1040-1050	8	8
72	miR-600 Acts as a Bimodal Switch that Regulates Breast Cancer Stem Cell Fate through WNT Signaling. <i>Cell Reports</i> , 2017 , 18, 2256-2268	10.6	81
71	A stemness-related ZEB1-MSRB3 axis governs cellular pliancy and breast cancer genome stability. <i>Nature Medicine</i> , 2017 , 23, 568-578	50.5	78
70	Salinomycin kills cancer stem cells by sequestering iron in lysosomes. <i>Nature Chemistry</i> , 2017 , 9, 1025-1033	36	254

69	An iron hand over cancer stem cells. <i>Autophagy</i> , 2017 , 13, 1465-1466	10.2	27
68	Nectin-4: a new prognostic biomarker for efficient therapeutic targeting of primary and metastatic triple-negative breast cancer. <i>Annals of Oncology</i> , 2017 , 28, 769-776	10.3	32
67	Flick the cancer stem cells switch to turn cancer off. <i>Molecular and Cellular Oncology</i> , 2017 , 4, e13198961.2		
66	HTS-Net: An integrated regulome-interactome approach for establishing network regulation models in high-throughput screenings. <i>PLoS ONE</i> , 2017 , 12, e0185400	3.7	4
65	Breast cancer stem cells programs: enter the (non)-code. <i>Briefings in Functional Genomics</i> , 2016 , 15, 186-199		5
64	Pregnane X-receptor promotes stem cell-mediated colon cancer relapse. <i>Oncotarget</i> , 2016 , 7, 56558-56573	3.3	23
63	Targeted NGS, array-CGH, and patient-derived tumor xenografts for precision medicine in advanced breast cancer: a single-center prospective study. <i>Oncotarget</i> , 2016 , 7, 79428-79441	3.3	8
62	Depleting MET-Expressing Tumor Cells by ADCC Provides a Therapeutic Advantage over Inhibiting HGF/MET Signaling. <i>Cancer Research</i> , 2015 , 75, 3373-83	10.1	29
61	Role of microRNA221 in regulating normal mammary epithelial hierarchy and breast cancer stem-like cells. <i>Oncotarget</i> , 2015 , 6, 3709-21	3.3	44
60	MicroRNA100 inhibits self-renewal of breast cancer stem-like cells and breast tumor development. <i>Cancer Research</i> , 2014 , 74, 6648-60	10.1	58
59	Brief reports: A distinct DNA methylation signature defines breast cancer stem cells and predicts cancer outcome. <i>Stem Cells</i> , 2014 , 32, 3031-6	5.8	24
58	Breast cancer stem cells transition between epithelial and mesenchymal states reflective of their normal counterparts. <i>Stem Cell Reports</i> , 2014 , 2, 78-91	8	656
57	Growth hormone is secreted by normal breast epithelium upon progesterone stimulation and increases proliferation of stem/progenitor cells. <i>Stem Cell Reports</i> , 2014 , 2, 780-93	8	35
56	Poly(ADP-ribose) polymerase 1 (PARP1) overexpression in human breast cancer stem cells and resistance to olaparib. <i>PLoS ONE</i> , 2014 , 9, e104302	3.7	35
55	Aldehyde dehydrogenase and estrogen receptor define a hierarchy of cellular differentiation in the normal human mammary epithelium. <i>Breast Cancer Research</i> , 2014 , 16, R52	8.3	40
54	ALDH1-positive cancer stem cells predict engraftment of primary breast tumors and are governed by a common stem cell program. <i>Cancer Research</i> , 2013 , 73, 7290-300	10.1	98
53	The histone deacetylase inhibitor abexinostat induces cancer stem cells differentiation in breast cancer with low Xist expression. <i>Clinical Cancer Research</i> , 2013 , 19, 6520-31	12.9	112
52	Cellules souches du cancer du sein : prendre le cancer à la racine. <i>Oncologie</i> , 2012 , 14, 543-549	1	

51	Cancer stem cell vaccination confers significant antitumor immunity. <i>Cancer Research</i> , 2012 , 72, 1853-64	10.1	162
50	Mevalonate metabolism regulates Basal breast cancer stem cells and is a potential therapeutic target. <i>Stem Cells</i> , 2012 , 30, 1327-37	5.8	97
49	What drives breast cancer heterogeneity: oncogenic events or cell of origin?. <i>Journal of Pathology</i> , 2012 , 227, 267-9	9.4	1
48	MicroRNA93 regulates proliferation and differentiation of normal and malignant breast stem cells. <i>PLoS Genetics</i> , 2012 , 8, e1002751	6	136
47	Breast cancer stem cells are regulated by mesenchymal stem cells through cytokine networks. <i>Cancer Research</i> , 2011 , 71, 614-24	10.1	476
46	ZNF703 gene amplification at 8p12 specifies luminal B breast cancer. <i>EMBO Molecular Medicine</i> , 2011 , 3, 153-66	12	88
45	Aldehyde dehydrogenase in combination with CD133 defines angiogenic ovarian cancer stem cells that portend poor patient survival. <i>Cancer Research</i> , 2011 , 71, 3991-4001	10.1	382
44	Correction: Breast Cancer Stem Cells Are Regulated by Mesenchymal Stem Cells through Cytokine Networks: Figure 4.. <i>Cancer Research</i> , 2011 , 71, 2407-2407	10.1	1
43	Aldehyde dehydrogenase 1-positive cancer stem cells mediate metastasis and poor clinical outcome in inflammatory breast cancer. <i>Clinical Cancer Research</i> , 2010 , 16, 45-55	12.9	570
42	Targeting breast cancer stem cells: fishing season open!. <i>Breast Cancer Research</i> , 2010 , 12, 312	8.3	9
41	Targeting breast stem cells with the cancer preventive compounds curcumin and piperine. <i>Breast Cancer Research and Treatment</i> , 2010 , 122, 777-85	4.4	372
40	CXCR1 blockade selectively targets human breast cancer stem cells in vitro and in xenografts. <i>Journal of Clinical Investigation</i> , 2010 , 120, 485-97	15.9	577
39	Retinoid signaling regulates breast cancer stem cell differentiation. <i>Cell Cycle</i> , 2009 , 8, 3297-302	4.7	168
38	Regulation of mammary stem/progenitor cells by PTEN/Akt/beta-catenin signaling. <i>PLoS Biology</i> , 2009 , 7, e1000121	9.7	414
37	Breast cancer stem cells: tools and models to rely on. <i>BMC Cancer</i> , 2009 , 9, 202	4.8	94
36	Breast cancer cell lines contain functional cancer stem cells with metastatic capacity and a distinct molecular signature. <i>Cancer Research</i> , 2009 , 69, 1302-13	10.1	938
35	Getting to the root of BRCA1-deficient breast cancer. <i>Cell Stem Cell</i> , 2009 , 5, 229-30	18	21
34	Aldehyde dehydrogenase 1 is a marker for normal and malignant human colonic stem cells (SC) and tracks SC overpopulation during colon tumorigenesis. <i>Cancer Research</i> , 2009 , 69, 3382-9	10.1	824

33	BRCA1 regulates human mammary stem/progenitor cell fate. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008 , 105, 1680-5	11.5	365
32	Cancer stem cells in breast: current opinion and future challenges. <i>Pathobiology</i> , 2008 , 75, 75-84	3.6	142
31	Moesin expression is a marker of basal breast carcinomas. <i>International Journal of Cancer</i> , 2007 , 121, 1779-85	7.5	63
30	Correlated break at PARK2/FRA6E and loss of AF-6/Afadin protein expression are associated with poor outcome in breast cancer. <i>Oncogene</i> , 2007 , 26, 298-307	9.2	71
29	ERBB2 phosphorylation and trastuzumab sensitivity of breast cancer cell lines. <i>Oncogene</i> , 2007 , 26, 7163-9	9.2	47
28	Nectin-4 is a new histological and serological tumor associated marker for breast cancer. <i>BMC Cancer</i> , 2007 , 7, 73	4.8	102
27	Inflammatory breast cancers in Tunisia and France show similar immunophenotypes. <i>Breast</i> , 2007 , 16, 352-8	3.6	15
26	ALDH1 is a marker of normal and malignant human mammary stem cells and a predictor of poor clinical outcome. <i>Cell Stem Cell</i> , 2007 , 1, 555-67	18	3079
25	Mammary stem cell number as a determinate of breast cancer risk. <i>Breast Cancer Research</i> , 2007 , 9, 109	8.3	53
24	Frequency, prognostic impact, and subtype association of 8p12, 8q24, 11q13, 12p13, 17q12, and 20q13 amplifications in breast cancers. <i>BMC Cancer</i> , 2006 , 6, 245	4.8	100
23	Prognosis and gene expression profiling of 20q13-amplified breast cancers. <i>Clinical Cancer Research</i> , 2006 , 12, 4533-44	12.9	104
22	Gene expression profiling of breast cell lines identifies potential new basal markers. <i>Oncogene</i> , 2006 , 25, 2273-84	9.2	425
21	Le tissu microarray outil de recherche et/ou de routine dans le cadre des cancers du sein. <i>Oncologie</i> , 2006 , 8, 267-268	1	
20	How to best classify breast cancer: Conventional and novel classifications (Review) 2005 , 27, 1307		3
19	Junctional recruitment of mammalian Scribble relies on E-cadherin engagement. <i>Oncogene</i> , 2005 , 24, 4330-9	9.2	165
18	ETV6 gene rearrangements in invasive breast carcinoma. <i>Genes Chromosomes and Cancer</i> , 2005 , 44, 103-8	9	25
17	Typical medullary breast carcinomas have a basal/myoepithelial phenotype. <i>Journal of Pathology</i> , 2005 , 207, 260-8	9.4	172
16	Comprehensive profiling of 8p11-12 amplification in breast cancer. <i>Molecular Cancer Research</i> , 2005 , 3, 655-67	6.6	178

15	Protein expression profiling identifies subclasses of breast cancer and predicts prognosis. <i>Cancer Research</i> , 2005 , 65, 767-79	10.1	141
14	How to best classify breast cancer: conventional and novel classifications (review). <i>International Journal of Oncology</i> , 2005 , 27, 1307-13	1	9
13	Basal and luminal breast cancers: Basic or luminous? (Review) 2004 , 25, 249		4
12	A recurrent chromosome breakpoint in breast cancer at the NRG1/neuregulin 1/heregulin gene. <i>Cancer Research</i> , 2004 , 64, 6840-4	10.1	170
11	Gene expression profiling of colon cancer by DNA microarrays and correlation with histoclinical parameters. <i>Oncogene</i> , 2004 , 23, 1377-91	9.2	265
10	Identification and validation of an ERBB2 gene expression signature in breast cancers. <i>Oncogene</i> , 2004 , 23, 2564-75	9.2	101
9	Immunophenotypic analysis of inflammatory breast cancers: identification of an inflammatory signature. <i>Journal of Pathology</i> , 2004 , 202, 265-73	9.4	150
8	Comparative multi-methodological measurement of ERBB2 status in breast cancer. <i>Journal of Pathology</i> , 2004 , 202, 286-98	9.4	58
7	A recurrent chromosome translocation breakpoint in breast and pancreatic cancer cell lines targets the neuregulin/NGR1 gene. <i>Genes Chromosomes and Cancer</i> , 2003 , 37, 333-45	5	46
6	Loss of FHIT protein expression is a marker of adverse evolution in good prognosis localized breast cancer. <i>International Journal of Cancer</i> , 2003 , 107, 854-62	7.5	16
5	TACC1-chTOG-Aurora A protein complex in breast cancer. <i>Oncogene</i> , 2003 , 22, 8102-16	9.2	81
4	Reciprocal translocations in breast tumor cell lines: cloning of a t(3;20) that targets the FHIT gene. <i>Genes Chromosomes and Cancer</i> , 2002 , 35, 204-18	5	29
3	Carcinogenesis and translational controls: TACC1 is down-regulated in human cancers and associates with mRNA regulators. <i>Oncogene</i> , 2002 , 21, 5619-30	9.2	56
2	Loss of heterozygosity at microsatellite markers from region p11-21 of chromosome 8 in microdissected breast tumor but not in peritumoral cells 2002 , 21, 989		3
1	Distinct and complementary information provided by use of tissue and DNA microarrays in the study of breast tumor markers. <i>American Journal of Pathology</i> , 2002 , 161, 1223-33	5.8	133