François Bertucci

List of Publications by Year in descending order

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87843 106281 5,051 126 38 65 citations g-index h-index papers 131 131 131 8382 docs citations times ranked citing authors all docs

#	Article	lF	Citations
1	Menin inhibition suppresses castration-resistant prostate cancer and enhances chemosensitivity. Oncogene, 2022, 41, 125-137.	2.6	10
2	Comparative transcriptional analyses of preclinical models and patient samples reveal MYC and RELA driven expression patterns that define the molecular landscape of IBC. Npj Breast Cancer, 2022, 8, 12.	2.3	6
3	Immunologic constant of rejection signature is prognostic in soft-tissue sarcoma and refines the CINSARC signature., 2022, 10, e003687.		15
4	BMI1 nuclear location is critical for RAD51-dependent response to replication stress and drives chemoresistance in breast cancer stem cells. Cell Death and Disease, 2022, 13, 96.	2.7	13
5	Comprehensive metabolomics expands precision medicine for triple-negative breast cancer. Cell Research, 2022, 32, 477-490.	5.7	101
6	Immune-Desert Tumor Microenvironment in Thoracic SMARCA4-Deficient Undifferentiated Tumors with Limited Efficacy of Immune Checkpoint Inhibitors. Oncologist, 2022, 27, 501-511.	1.9	14
7	Circulating tumor DNA predicts efficacy of a dual AKT/p70S6K inhibitor (LY2780301) plus paclitaxel in metastatic breast cancer: plasma analysis of the TAKTIC phase IB/II study. Molecular Oncology, 2022, 16, 2057-2070.	2.1	4
8	RE: NDRG1 in Aggressive Breast Cancer Progression and Brain Metastasis. Journal of the National Cancer Institute, 2022, 114, 1046-1047.	3.0	9
9	Identification of Atypical Circulating Tumor Cells with Prognostic Value in Metastatic Breast Cancer Patients. Cancers, 2022, 14, 932.	1.7	5
10	Abstract P1-04-07: Xiap expression is associated with infiltration of cd163+ tumor-associated macrophages in the tumor micro-environment of inflammatory breast cancer. Cancer Research, 2022, 82, P1-04-07-P1-04-07.	0.4	1
11	Ketogenic HMGâ€CoA lyase and its product βâ€hydroxybutyrate promote pancreatic cancer progression. EMBO Journal, 2022, 41, e110466.	3.5	24
12	Repeated Multimodality Ablative Therapies for Oligorecurrent Pulmonary Metastatic Disease. Current Oncology, 2022, 29, 1683-1694.	0.9	3
13	CSPG4 Expression in GIST Is Associated with Better Prognosis and Strong Cytotoxic Immune Response. Cancers, 2022, 14, 1306.	1.7	3
14	Investigation of Molecular Features Involved in Clinical Responses and Survival in Advanced Endometrial Carcinoma Treated by Hormone Therapy. Journal of Personalized Medicine, 2022, 12, 655.	1.1	2
15	Molecular Profiles of Advanced Urological Cancers in the PERMED-01 Precision Medicine Clinical Trial. Cancers, 2022, 14, 2275.	1.7	O
16	Overcoming Resistance to Anti–Nectin-4 Antibody-Drug Conjugate. Molecular Cancer Therapeutics, 2022, 21, 1227-1235.	1.9	13
17	A 10-miRNA risk score-based prediction model for pathological complete response to neoadjuvant chemotherapy in hormone receptor-positive breast cancer. Science China Life Sciences, 2022, 65, 2205-2217.	2.3	7
18	No Geographical Inequalities in Survival for Sarcoma Patients in France: A Reference Networks' Outcome?. Cancers, 2022, 14, 2620.	1.7	4

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19	CISH Expression Is Associated with Metastasis-Free Interval in Triple-Negative Breast Cancer and Refines the Prognostic Value of PDL1 Expression. Cancers, 2022, 14, 3356.	1.7	2
20	Metabolic-Pathway-Based Subtyping of Triple-Negative Breast Cancer Reveals Potential Therapeutic Targets. Cell Metabolism, 2021, 33, 51-64.e9.	7.2	211
21	Cyclin A2 maintains colon homeostasis and is a prognostic factor in colorectal cancer. Journal of Clinical Investigation, 2021, 131, .	3.9	11
22	Transcriptomic Analysis of Laser Capture Microdissected Tumors Reveals Cancer- and Stromal-Specific Molecular Subtypes of Pancreatic Ductal Adenocarcinoma. Clinical Cancer Research, 2021, 27, 2314-2325.	3.2	10
23	Case Report: Grade 2 Metastatic Pancreatic Neuroendocrine Tumor With Progression of One Metastasis After Pregnancy to Grade 3 Large-Cell Neuroendocrine Carcinoma: One Case Cured by Resection With Genomic Characterization of the Two Components. Frontiers in Oncology, 2021, 11, 646992.	1.3	5
24	A Multicenter Phase II Study of Pazopanib in Patients with Unresectable Dermatofibrosarcoma Protuberans. Journal of Investigative Dermatology, 2021, 141, 761-769.e2.	0.3	7
25	Prospective high-throughput genome profiling of advanced cancers: results of the PERMED-01 clinical trial. Genome Medicine, 2021, 13, 87.	3.6	24
26	PD1 inhibition in soft-tissue sarcomas with tertiary lymphoid structures: A multicenter phase II trial Journal of Clinical Oncology, 2021, 39, 11507-11507.	0.8	15
27	Determinants of the access to remote specialised services provided by national sarcoma reference centres. BMC Cancer, 2021, 21, 631.	1.1	14
28	The CINSARC signature predicts the clinical outcome in patients with Luminal B breast cancer. Npj Breast Cancer, 2021, 7, 48.	2.3	3
29	High clinical activity of pembrolizumab in chordoma, alveolar soft part sarcoma (ASPS) and other rare sarcoma histotypes: The French AcSé pembrolizumab study from Unicancer Journal of Clinical Oncology, 2021, 39, 11520-11520.	0.8	19
30	Expression of X-Linked Inhibitor of Apoptosis Protein (XIAP) in Breast Cancer Is Associated with Shorter Survival and Resistance to Chemotherapy. Cancers, 2021, 13, 2807.	1.7	19
31	Antisense Oligonucleotide-Based Therapeutic against Menin for Triple-Negative Breast Cancer Treatment. Biomedicines, 2021, 9, 795.	1.4	5
32	WEE1 Dependency and Pejorative Prognostic Value in Tripleâ€Negative Breast Cancer. Advanced Science, 2021, 8, e2101030.	5.6	8
33	Lipocalin 2 promotes inflammatory breast cancer tumorigenesis and skin invasion. Molecular Oncology, 2021, 15, 2752-2765.	2.1	19
34	The Evolution and Prognostic Role of Tumour-Infiltrating Lymphocytes and Peripheral Blood-Based Biomarkers in Inflammatory Breast Cancer Patients Treated with Neoadjuvant Chemotherapy. Cancers, 2021, 13, 4656.	1.7	10
35	Immune landscape of inflammatory breast cancer suggests vulnerability to immune checkpoint inhibitors. Oncolmmunology, 2021, 10, 1929724.	2.1	22
36	CD44v6 Defines a New Population of Circulating Tumor Cells Not Expressing EpCAM. Cancers, 2021, 13, 4966.	1.7	6

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37	TAKTIC: A prospective, multicentre, uncontrolled, phase IB/II study of LY2780301, a p70S6K/AKT inhibitor, in combination with weekly paclitaxel in HER2-negative advanced breast cancer patients. European Journal of Cancer, 2021, 159, 205-214.	1.3	7
38	Overexpression of Annexin A1 Is an Independent Predictor of Longer Overall Survival in Epithelial Ovarian Cancer. In Vivo, 2020, 34, 177-184.	0.6	10
39	NOTCH and DNA repair pathways are more frequently targeted by genomic alterations in inflammatory than in nonâ€inflammatory breast cancers. Molecular Oncology, 2020, 14, 504-519.	2.1	23
40	Combining poly(ADP-ribose) polymerase inhibitors and immune checkpoint inhibitors in breast cancer: rationale and preliminary clinical results. Current Opinion in Oncology, 2020, 32, 585-593.	1.1	3
41	Theranostic Targeting of CUB Domain Containing Protein 1 (CDCP1) in Pancreatic Cancer—Letter. Clinical Cancer Research, 2020, 26, 5539-5539.	3.2	0
42	PELICAN-IPC 2015-016/Oncodistinct-003: A Prospective, Multicenter, Open-Label, Randomized, Non-Comparative, Phase II Study of Pembrolizumab in Combination With Neo Adjuvant EC-Paclitaxel Regimen in HER2-Negative Inflammatory Breast Cancer. Frontiers in Oncology, 2020, 10, 575978.	1.3	7
43	Revisiting the Concept of Stress in the Prognosis of Solid Tumors: A Role for Stress Granules Proteins?. Cancers, 2020, 12, 2470.	1.7	14
44	Characterization of Stromal Tumor-infiltrating Lymphocytes and Genomic Alterations in Metastatic Lobular Breast Cancer. Clinical Cancer Research, 2020, 26, 6254-6265.	3.2	22
45	Quantitative hormone receptor (HR) expression and gene expression analysis in HR+ inflammatory breast cancer (IBC) vs non-IBC. BMC Cancer, 2020, 20, 430.	1.1	4
46	Oncogenic states dictate the prognostic and predictive connotations of intratumoral immune response., 2020, 8, e000617.		57
47	PARP Inhibitors in the Treatment of Early Breast Cancer: The Step Beyond?. Cancers, 2020, 12, 1378.	1.7	29
48	New Therapeutics in HER2-Positive Advanced Breast Cancer: Towards a Change in Clinical Practices?. Cancers, 2020, 12, 1573.	1.7	25
49	The therapeutic response of ER+/HER2â^' breast cancers differs according to the molecular Basal or Luminal subtype. Npj Breast Cancer, 2020, 6, 8.	2.3	27
50	Inflammatory breast cancer cells are characterized by abrogated TGFÎ ² 1-dependent cell motility and SMAD3 activity. Breast Cancer Research and Treatment, 2020, 180, 385-395.	1.1	18
51	Genomic landscape of inflammatory breast cancer identifies potential actionable genetic alterations. Oncoscience, 2020, 7, 57-59.	0.9	0
52	A Tyrosine Kinase Expression Signature Predicts the Post-Operative Clinical Outcome in Triple Negative Breast Cancers. Cancers, 2019, 11, 1158.	1.7	6
53	PD-1/PD-L1 Targeting in Breast Cancer: The First Clinical Evidences Are Emerging. A Literature Review. Cancers, 2019, 11, 1033.	1.7	160
54	Epigenetic down-regulation of the HIST1 locus predicts better prognosis in acute myeloid leukemia with NPM1 mutation. Clinical Epigenetics, 2019, 11, 141.	1.8	11

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55	A genomeâ€wide <scp>RNA</scp> i screen reveals essential therapeutic targets of breast cancer stem cells. EMBO Molecular Medicine, 2019, 11, e9930.	3.3	27
56	Successful Imatinib Treatment of an Abdominal Compartment Syndrome due to Huge Gastrointestinal Stromal Tumour. Case Reports in Oncology, 2019, 12, 644-649.	0.3	0
57	PDL1 expression is associated with longer postoperative, survival in adrenocortical carcinoma. Oncolmmunology, 2019, 8, e1655362.	2.1	39
58	Liquid Biopsies for Ovarian Carcinoma: How Blood Tests May Improve the Clinical Management of a Deadly Disease. Cancers, 2019, 11, 774.	1.7	23
59	PARP1 expression in soft tissue sarcomas is a poorâ€prognosis factor and a new potential therapeutic target. Molecular Oncology, 2019, 13, 1577-1588.	2.1	15
60	Genomic characterization of metastatic breast cancers. Nature, 2019, 569, 560-564.	13.7	448
61	XPO1 Expression Is a Poor-Prognosis Marker in Pancreatic Adenocarcinoma. Journal of Clinical Medicine, 2019, 8, 596.	1.0	23
62	Stem Cells Inhibition by Bevacizumab in Combination with Neoadjuvant Chemotherapy for Breast Cancer. Journal of Clinical Medicine, 2019, 8, 612.	1.0	5
63	A Comparison of DNA Mutation and Copy Number Profiles of Primary Breast Cancers and Paired Brain Metastases for Identifying Clinically Relevant Genetic Alterations in Brain Metastases. Cancers, 2019, 11, 665.	1.7	25
64	Head and Body/Tail Pancreatic Carcinomas Are Not the Same Tumors. Cancers, 2019, 11, 497.	1.7	61
65	ECT2 associated to PRICKLE1 are poor-prognosis markers in triple-negative breast cancer. British Journal of Cancer, 2019, 120, 931-940.	2.9	13
66	Validation of Neutrophil Count as An Algorithm-Based Predictive Factor of Progression-Free Survival in Patients with Metastatic Soft Tissue Sarcomas Treated with Trabectedin. Cancers, 2019, 11, 432.	1.7	7
67	Outpatient Cancer Care Delivery in the Context of E-Oncology: A French Perspective on "Cancer outside the Hospital Walls― Cancers, 2019, 11, 219.	1.7	21
68	MARCKS protein overexpression is associated with poor prognosis in male breast cancer. Cancer Biomarkers, 2019, 26, 513-522.	0.8	8
69	Sensitive and easy screening for circulating tumor cells by flow cytometry. JCI Insight, 2019, 4, .	2.3	31
70	"Wnt/β-Catenin in GISTâ€â€"Letter. Molecular Cancer Therapeutics, 2018, 17, 327-328.	1.9	4
71	Reversible rituximab-induced rectal Kaposi's sarcoma misdiagnosed as ulcerative colitis in a patient with HIV-negative follicular lymphoma. Clinical Sarcoma Research, 2018, 8, 11.	2.3	6
72	Targeting BRCA Deficiency in Breast Cancer: What are the Clinical Evidences and the Next Perspectives?. Cancers, 2018, 10, 506.	1.7	40

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73	The immunologic constant of rejection classification refines the prognostic value of conventional prognostic signatures in breast cancer. British Journal of Cancer, 2018, 119, 1383-1391.	2.9	54
74	The SCRIB Paralog LANO/LRRC1 Regulates Breast Cancer Stem Cell Fate through WNT/ \hat{l}^2 -Catenin Signaling. Stem Cell Reports, 2018, 11, 1040-1050.	2.3	18
75	Stromal Expression of MARCKS Protein in Ovarian Carcinomas Has Unfavorable Prognostic Value. International Journal of Molecular Sciences, 2018, 19, 41.	1.8	7
76	Efficacy and safety of regorafenib compared to placebo and to post-cross-over regorafenib in advanced non-adipocytic soft tissue sarcoma. European Journal of Cancer, 2018, 99, 28-36.	1.3	13
77	PDL1 expression is a poor-prognosis factor in soft-tissue sarcomas. Oncolmmunology, 2017, 6, e1278100.	2.1	65
78	miR-600 Acts as a Bimodal Switch that Regulates Breast Cancer Stem Cell Fate through WNT Signaling. Cell Reports, 2017, 18, 2256-2268.	2.9	111
79	Identification of genetic determinants of breast cancer immune phenotypes by integrative genome-scale analysis. Oncolmmunology, 2017, 6, e1253654.	2.1	146
80	A stemness-related ZEB1–MSRB3 axis governs cellular pliancy and breast cancer genome stability. Nature Medicine, 2017, 23, 568-578.	15.2	131
81	Prognostic Value of Molecular Subtypes in Pancreatic Cancer. Pancreas, 2017, 46, e29-e31.	0.5	7
82	The use of systemic therapies to prevent progression of inflammatory breast cancer: which targeted therapies to add on cytotoxic combinations? Expert Review of Anticancer Therapy, 2017, 17, 593-606.	1.1	3
83	Characterization and Targeting of Platelet-Derived Growth Factor Receptor alpha (PDGFRA) in Inflammatory Breast Cancer (IBC). Neoplasia, 2017, 19, 564-573.	2.3	25
84	PIKHER2: A phase IB study evaluating buparlisib in combination with lapatinib in trastuzumab-resistant HER2-positive advanced breast cancer. European Journal of Cancer, 2017, 86, 28-36.	1.3	48
85	Wnt Signaling Inhibition Promotes Apoptosis in Sarcomas—Letter. Molecular Cancer Therapeutics, 2017, 16, 2324-2324.	1.9	2
86	Immunotherapy in Breast Cancer: the Emerging Role of PD-1 and PD-L1. Current Oncology Reports, 2017, 19, 64.	1.8	106
87	A 25-gene classifier predicts overall survival in resectable pancreatic cancer. BMC Medicine, 2017, 15, 170.	2.3	64
88	Validation and comparison of the molecular classifications of pancreatic carcinomas. Molecular Cancer, 2017, 16, 168.	7.9	38
89	Gastrointestinal Stromal Tumour with Synchronous Bone Metastases: A Case Report and Literature Review. Case Reports in Oncology, 2017, 10, 66-76.	0.3	6
90	Management of desmoid tumours: A nationwide survey of labelled reference centre networks in France. European Journal of Cancer, 2016, 58, 90-96.	1.3	111

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91	PRICKLE1 Contributes to Cancer Cell Dissemination through Its Interaction with mTORC2. Developmental Cell, 2016, 37, 311-325.	3.1	63
92	SPAG5: the ultimate marker of proliferation in early breast cancer?. Lancet Oncology, The, 2016, 17, 863-865.	5.1	11
93	Bevacizumab plus neoadjuvant chemotherapy in patients with HER2-negative inflammatory breast cancer (BEVERLY-1): a multicentre, single-arm, phase 2 study. Lancet Oncology, The, 2016, 17, 600-611.	5.1	43
94	The PD1/PDL1 axis, a promising therapeutic target in aggressive breast cancers. Oncolmmunology, 2016, 5, e1085148.	2.1	45
95	Bevacizumab in HER2-negative inflammatory breast cancer. Oncoscience, 2016, 3, 297-298.	0.9	2
96	Comparative genomic analysis of primary tumors and metastases in breast cancer. Oncotarget, 2016, 7, 27208-27219.	0.8	69
97	METRO1: A Phase I Study of Metronomic Chemotherapy in Adults with Advanced Refractory Solid Tumors. Anticancer Research, 2016, 36, 293-9.	0.5	7
98	Expression of Genes with Copy Number Alterations and Survival of Patients with Pancreatic Adenocarcinoma. Cancer Genomics and Proteomics, 2016, 13, 191-200.	1.0	3
99	Systems biology analysis reveals NFAT5 as a novel biomarker and master regulator of inflammatory breast cancer. Journal of Translational Medicine, 2015, 13, 138.	1.8	38
100	High-grade soft tissue sarcoma arising in a desmoid tumor: case report and review of the literature. Clinical Sarcoma Research, 2015, 5, 25.	2.3	2
101	<i>PDL1</i> expression in inflammatory breast cancer is frequent and predicts for the pathological response to chemotherapy. Oncotarget, 2015, 6, 13506-13519.	0.8	105
102	Trabectedin in patients with advanced soft tissue sarcoma: A retrospective national analysis of the French Sarcoma Group. European Journal of Cancer, 2015, 51, 742-750.	1.3	86
103	Decreased expression of ABAT and STC2 hallmarks ERâ€positive inflammatory breast cancer and endocrine therapy resistance in advanced disease. Molecular Oncology, 2015, 9, 1218-1233.	2.1	64
104	The E2F4 prognostic signature is also predictive of the pathological response of breast cancer to chemotherapy. Breast Cancer Research, 2015, 17, 54.	2.2	2
105	PDL1 expression is an independent prognostic factor in localized GIST. Oncolmmunology, 2015, 4, e1002729.	2.1	75
106	Poly(ADP-Ribose) Polymerase 1 (PARP1) Overexpression in Human Breast Cancer Stem Cells and Resistance to Olaparib. PLoS ONE, 2014, 9, e104302.	1.1	43
107	Candidate Luminal B Breast Cancer Genes Identified by Genome, Gene Expression and DNA Methylation Profiling. PLoS ONE, 2014, 9, e81843.	1.1	53
108	Claudin-low breast cancers: clinical, pathological, molecular and prognostic characterization. Molecular Cancer, 2014, 13, 228.	7.9	91

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109	EndoPredict predicts for the response to neoadjuvant chemotherapy in ER-positive, HER2-negative breast cancer. Cancer Letters, 2014, 355, 70-75.	3.2	44
110	ESPL1 is a candidate oncogene of luminal B breast cancers. Breast Cancer Research and Treatment, 2014, 147, 51-59.	1.1	51
111	Genomic profiling of inflammatory breast cancer: A review. Breast, 2014, 23, 538-545.	0.9	46
112	Personalized medicine: Present and future of breast cancer management. Critical Reviews in Oncology/Hematology, 2014, 91, 223-233.	2.0	49
113	Primary Synovial Sarcoma of the Thyroid Gland: Case Report and Review of the Literature. Case Reports in Oncology, 2014, 7, 6-13.	0.3	19
114	Comparison of molecular subtype distribution in triple-negative inflammatory and non-inflammatory breast cancers. Breast Cancer Research, 2013, 15, R112.	2.2	46
115	Pancreatic metastasis from osteosarcoma and Ewing sarcoma: literature review. Scandinavian Journal of Gastroenterology, 2013, 48, 4-8.	0.6	23
116	Comprehensive genome characterization of solitary fibrous tumors using highâ€resolution arrayâ€based comparative genomic hybridization. Genes Chromosomes and Cancer, 2013, 52, 156-164.	1.5	6
117	Uncovering the Molecular Secrets of Inflammatory Breast Cancer Biology: An Integrated Analysis of Three Distinct Affymetrix Gene Expression Datasets. Clinical Cancer Research, 2013, 19, 4685-4696.	3.2	130
118	Genomic and expression analysis of microdissected inflammatory breast cancer. Breast Cancer Research and Treatment, 2013, 138, 761-772.	1.1	56
119	Difference in Therapeutic Response Between Basal and Nonbasal Tripleâ€Negative Breast Cancers. Oncologist, 2013, 18, 1060-1061.	1.9	3
120	Gene Expression Profiling of Solitary Fibrous Tumors. PLoS ONE, 2013, 8, e64497.	1.1	21
121	8q24 Cancer Risk Allele Associated with Major Metastatic Risk in Inflammatory Breast Cancer. PLoS ONE, 2012, 7, e37943.	1.1	34
122	High-Resolution Comparative Genomic Hybridization of Inflammatory Breast Cancer and Identification of Candidate Genes. PLoS ONE, 2011, 6, e16950.	1.1	57
123	Down-Regulation of ECRG4, a Candidate Tumor Suppressor Gene, in Human Breast Cancer. PLoS ONE, 2011, 6, e27656.	1.1	143
124	How basal are tripleâ€negative breast cancers?. International Journal of Cancer, 2008, 123, 236-240.	2.3	384
125	Defining the Molecular Biology of Inflammatory Breast Cancer. Seminars in Oncology, 2008, 35, 41-50.	0.8	52
126	Integrated Profiling of Basal and Luminal Breast Cancers. Cancer Research, 2007, 67, 11565-11575.	0.4	254