List of Publications by Year in descending order

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166 papers	19,774 citations	13068 68 h-index	11581 135 g-index
172 all docs	172 docs citations	172 times ranked	24283 citing authors

Οιμιίλ Υιι

#	Article	IF	CITATIONS
1	PTEN activation contributes to tumor inhibition by trastuzumab, and loss of PTEN predicts trastuzumab resistance in patients. Cancer Cell, 2004, 6, 117-127.	7.7	1,693
2	Microenvironment-induced PTEN loss by exosomal microRNA primes brain metastasis outgrowth. Nature, 2015, 527, 100-104.	13.7	966
3	Mechanisms of Disease: understanding resistance to HER2-targeted therapy in human breast cancer. Nature Clinical Practice Oncology, 2006, 3, 269-280.	4.3	858
4	p53 regulates epithelial–mesenchymal transition and stem cell properties through modulating miRNAs. Nature Cell Biology, 2011, 13, 317-323.	4.6	674
5	Glycosylation and stabilization of programmed death ligand-1 suppresses T-cell activity. Nature Communications, 2016, 7, 12632.	5.8	648
6	ERK promotes tumorigenesis by inhibiting FOXO3a via MDM2-mediated degradation. Nature Cell Biology, 2008, 10, 138-148.	4.6	590
7	Tumor microenvironment as a therapeutic target in cancer. , 2021, 221, 107753.		567
8	Deubiquitination and Stabilization of PD-L1 by CSN5. Cancer Cell, 2016, 30, 925-939.	7.7	538
9	Exosomes in cancer development, metastasis, and immunity. Biochimica Et Biophysica Acta: Reviews on Cancer, 2019, 1871, 455-468.	3.3	532
10	Upregulation of CXCR4 is essential for HER2-mediated tumor metastasis. Cancer Cell, 2004, 6, 459-469.	7.7	497
11	Combating trastuzumab resistance by targeting SRC, a common node downstream of multiple resistance pathways. Nature Medicine, 2011, 17, 461-469.	15.2	466
12	Overexpression of ErbB2 in cancer and ErbB2-targeting strategies. Oncogene, 2000, 19, 6115-6121.	2.6	363
13	Overexpression of ErbB2 Blocks Taxol-Induced Apoptosis by Upregulation of p21Cip1, which Inhibits p34Cdc2 Kinase. Molecular Cell, 1998, 2, 581-591.	4.5	335
14	The Skp2-SCF E3 Ligase Regulates Akt Ubiquitination, Glycolysis, Herceptin Sensitivity, and Tumorigenesis. Cell, 2012, 149, 1098-1111.	13.5	332
15	Activation of the Akt/Mammalian Target of Rapamycin/4E-BP1 Pathway by ErbB2 Overexpression Predicts Tumor Progression in Breast Cancers. Clinical Cancer Research, 2004, 10, 6779-6788.	3.2	293
16	Oncogenic IncRNA downregulates cancer cell antigen presentation and intrinsic tumor suppression. Nature Immunology, 2019, 20, 835-851.	7.0	277
17	PTEN, PIK3CA, p-AKT, and p-p70S6K Status. American Journal of Pathology, 2010, 177, 1647-1656.	1.9	276
18	ErbB2 Promotes Src Synthesis and Stability: Novel Mechanisms of Src Activation That Confer Breast Cancer Metastasis. Cancer Research, 2005, 65, 1858-1867.	0.4	264

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19	Targeting Src family kinases in anti-cancer therapies: turning promise into triumph. Trends in Pharmacological Sciences, 2012, 33, 122-128.	4.0	254
20	Loss of trimethylation at lysine 27 of histone H3 is a predictor of poor outcome in breast, ovarian, and pancreatic cancers. Molecular Carcinogenesis, 2008, 47, 701-706.	1.3	249
21	Galectin-9 interacts with PD-1 and TIM-3 to regulate T cell death and is a target for cancer immunotherapy. Nature Communications, 2021, 12, 832.	5.8	248
22	Upregulation of lactate dehydrogenase A by ErbB2 through heat shock factor 1 promotes breast cancer cell glycolysis and growth. Oncogene, 2009, 28, 3689-3701.	2.6	223
23	PI(3)King Apart PTEN's Role in Cancer. Clinical Cancer Research, 2010, 16, 4325-4330.	3.2	221
24	Phase I/II Study of Trastuzumab in Combination With Everolimus (RAD001) in Patients With HER2-Overexpressing Metastatic Breast Cancer Who Progressed on Trastuzumab-Based Therapy. Journal of Clinical Oncology, 2011, 29, 3126-3132.	0.8	207
25	Breast Cancer Metastasis: Challenges and Opportunities. Cancer Research, 2009, 69, 4951-4953.	0.4	202
26	Preclinical Testing of Clinically Applicable Strategies for Overcoming Trastuzumab Resistance Caused by PTEN Deficiency. Clinical Cancer Research, 2007, 13, 5883-5888.	3.2	195
27	14-3-3ζ Cooperates with ErbB2 to Promote Ductal Carcinoma In Situ Progression to Invasive Breast Cancer by Inducing Epithelial-Mesenchymal Transition. Cancer Cell, 2009, 16, 195-207.	7.7	195
28	A robust assay for alternative lengthening of telomeres in tumors shows the significance of alternative lengthening of telomeres in sarcomas and astrocytomas. Clinical Cancer Research, 2005, 11, 217-25.	3.2	191
29	ErbB2 Increases Vascular Endothelial Growth Factor Protein Synthesis via Activation of Mammalian Target of Rapamycin/p70S6K Leading to Increased Angiogenesis and Spontaneous Metastasis of Human Breast Cancer Cells. Cancer Research, 2006, 66, 2028-2037.	0.4	182
30	JAK2-binding long noncoding RNA promotes breast cancer brain metastasis. Journal of Clinical Investigation, 2017, 127, 4498-4515.	3.9	177
31	14-3-3ζ Overexpression Defines High Risk for Breast Cancer Recurrence and Promotes Cancer Cell Survival. Cancer Research, 2009, 69, 3425-3432.	0.4	175
32	TrkB induces EMT and has a key role in invasion of head and neck squamous cell carcinoma. Oncogene, 2010, 29, 2047-2059.	2.6	173
33	Multiple signaling pathways involved in activation of matrix metalloproteinase-9 (MMP-9) by heregulin-1°1 in human breast cancer cells. Oncogene, 2001, 20, 8066-8074.	2.6	170
34	14-3-3ζ Turns TGF-β's Function from Tumor Suppressor to Metastasis Promoter in Breast Cancer by Contextual Changes of Smad Partners from p53 to Gli2. Cancer Cell, 2015, 27, 177-192.	7.7	158
35	Lineage Infidelity of MDA-MB-435 Cells. Cancer Research, 2004, 64, 3479-3485.	0.4	152
36	Molecular predictors of response to trastuzumab and lapatinib in breast cancer. Nature Reviews Clinical Oncology, 2010, 7, 98-107.	12.5	148

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37	Transcriptional repression of the neu protooncogene by the adenovirus 5 E1A gene products Proceedings of the National Academy of Sciences of the United States of America, 1990, 87, 4499-4503.	3.3	142
38	Cytokine Receptor CXCR4 Mediates Estrogen-Independent Tumorigenesis, Metastasis, and Resistance to Endocrine Therapy in Human Breast Cancer. Cancer Research, 2011, 71, 603-613.	0.4	140
39	Cancer Cell Stiffness: Integrated Roles of Three-Dimensional Matrix Stiffness and Transforming Potential. Biophysical Journal, 2010, 99, 2048-2057.	0.2	137
40	TYRO3 induces anti–PD-1/PD-L1 therapy resistance by limiting innate immunity and tumoral ferroptosis. Journal of Clinical Investigation, 2021, 131, .	3.9	135
41	Phosphorylation on Tyrosine-15 of p34Cdc2 by ErbB2 Inhibits p34Cdc2 Activation and Is Involved in Resistance to Taxol-Induced Apoptosis. Molecular Cell, 2002, 9, 993-1004.	4.5	124
42	Molecular Mechanisms of ErbB2-Mediated Breast Cancer Chemoresistance. Advances in Experimental Medicine and Biology, 2007, 608, 119-129.	0.8	123
43	Overexpression of both p185c-erbB2 and p170mdr-1 renders breast cancer cells highly resistant to taxol. Oncogene, 1998, 16, 2087-2094.	2.6	122
44	14-3-3ζ as a prognostic marker and therapeutic target for cancer. Expert Opinion on Therapeutic Targets, 2010, 14, 1343-1354.	1.5	122
45	ErbB2 overexpression correlates with increased expression of vascular endothelial growth factors A, C, and D in human breast carcinoma. Cancer, 2002, 94, 2855-2861.	2.0	118
46	Selective Inhibition of ErbB2-Overexpressing Breast Cancer In vivo by a Novel TAT-Based ErbB2-Targeting Signal Transducers and Activators of Transcription 3–Blocking Peptide. Cancer Research, 2006, 66, 3764-3772.	0.4	118
47	Trastuzumab Increases HER2 Uptake and Cross-Presentation by Dendritic Cells. Cancer Research, 2017, 77, 5374-5383.	0.4	118
48	Targeting the αv integrin/TGF-β axis improves natural killer cell function against glioblastoma stem cells. Journal of Clinical Investigation, 2021, 131, .	3.9	117
49	Rad51 overexpression contributes to chemoresistance in human soft tissue sarcoma cells: a role for p53/activator protein 2 transcriptional regulation. Molecular Cancer Therapeutics, 2007, 6, 1650-1660.	1.9	116
50	Overexpression of the c-erbB-2/neu–encoded p185 protein in primary lung cancer. Molecular Carcinogenesis, 1992, 5, 213-218.	1.3	114
51	Tissue Transglutaminase Promotes Drug Resistance and Invasion by Inducing Mesenchymal Transition in Mammary Epithelial Cells. PLoS ONE, 2010, 5, e13390.	1.1	110
52	Brain metastasis: Unique challenges and open opportunities. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1867, 49-57.	3.3	110
53	Src Family Kinases as Novel Therapeutic Targets to Treat Breast Cancer Brain Metastases. Cancer Research, 2013, 73, 5764-5774.	0.4	108
54	Role of erbB2 in breast cancer chemosensitivity. BioEssays, 2000, 22, 673-680.	1.2	106

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55	C-erbB-2/ HER-2 upregulates fascin, an actin-bundling protein associated with cell motility, in human breast cancer cell lines. Oncogene, 2000, 19, 4864-4875.	2.6	106
56	Combined trastuzumab and paclitaxel treatment better inhibits ErbB-2-mediated angiogenesis in breast carcinoma through a more effective inhibition of Akt than either treatment alone. Cancer, 2003, 98, 1377-1385.	2.0	104
57	The allergy mediator histamine confers resistance to immunotherapy in cancer patients via activation of the macrophage histamine receptor H1. Cancer Cell, 2022, 40, 36-52.e9.	7.7	101
58	Overexpression of 14-3-3ζ in cancer cells activates PI3K via binding the p85 regulatory subunit. Oncogene, 2012, 31, 897-906.	2.6	92
59	Upregulation and activation of PKCα by ErbB2 through Src promotes breast cancer cell invasion that can be blocked by combined treatment with PKCα and Src inhibitors. Oncogene, 2006, 25, 3286-3295.	2.6	90
60	MDM2-mediated degradation of SIRT6 phosphorylated by AKT1 promotes tumorigenesis and trastuzumab resistance in breast cancer. Science Signaling, 2014, 7, ra71.	1.6	90
61	The impact of PD-L1 N-linked glycosylation on cancer therapy and clinical diagnosis. Journal of Biomedical Science, 2020, 27, 77.	2.6	89
62	Chemosensitization of HER-2/neu-overexpressing human breast cancer cells to paclitaxel (Taxol) by adenovirus type 5 E1A. Oncogene, 1997, 15, 953-960.	2.6	86
63	Enhanced sensitization to taxol-induced apoptosis by herceptin pretreatment in ErbB2-overexpressing breast cancer cells. Cancer Research, 2002, 62, 5703-10.	0.4	85
64	Expression of receptor tyrosine kinases epidermal growth factor receptor and HER-2/neu in synovial sarcoma. Cancer, 2005, 103, 830-838.	2.0	81
65	14-3-3ζ Down-regulates p53 in Mammary Epithelial Cells and Confers Luminal Filling. Cancer Research, 2008, 68, 1760-1767.	0.4	80
66	Peptidyl-prolyl cis/trans isomerase Pin1 is critical for the regulation of PKB/Akt stability and activation phosphorylation. Oncogene, 2009, 28, 2436-2445.	2.6	78
67	Mitotic Deregulation by Survivin in ErbB2-Overexpressing Breast Cancer Cells Contributes to Taxol Resistance. Clinical Cancer Research, 2009, 15, 1326-1334.	3.2	74
68	Combined anti-fetal liver kinase 1 monoclonal antibody and continuous low-dose doxorubicin inhibits angiogenesis and growth of human soft tissue sarcoma xenografts by induction of endothelial cell apoptosis. Cancer Research, 2002, 62, 2034-42.	0.4	73
69	Vascular Endothelial Growth Factor Overexpression by Soft Tissue Sarcoma Cells: Implications for Tumor Growth, Metastasis, and Chemoresistance. Cancer Research, 2006, 66, 8770-8778.	0.4	72
70	Mechanisms of Trastuzumab Resistance and Their Clinical Implications. Annals of the New York Academy of Sciences, 2005, 1059, 70-75.	1.8	68
71	Synthetic triterpenoid 2-cyano-3,12-dioxooleana-1,9-dien-28-oic acid induces growth arrest in HER2-overexpressing breast cancer cells. Molecular Cancer Therapeutics, 2006, 5, 317-328.	1.9	68
72	High-resolution Fiber-optic Microendoscopy for in situ Cellular Imaging. Journal of Visualized Experiments, 2011, , .	0.2	68

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73	Activated T cell-derived exosomal PD-1 attenuates PD-L1-induced immune dysfunction in triple-negative breast cancer. Oncogene, 2021, 40, 4992-5001.	2.6	68
74	HER-2/neu-targeting gene therapy-a review. Gene, 1995, 159, 65-71.	1.0	67
75	BikDD Eliminates Breast Cancer Initiating Cells and Synergizes with Lapatinib for Breast Cancer Treatment. Cancer Cell, 2011, 20, 341-356.	7.7	67
76	Oncogenic Kinase–Induced PKM2 Tyrosine 105 Phosphorylation Converts Nononcogenic PKM2 to a Tumor Promoter and Induces Cancer Stem–like Cells. Cancer Research, 2018, 78, 2248-2261.	0.4	66
77	Wild typep53 sensitizes soft tissue sarcoma cells to doxorubicin by down-regulating multidrug resistance-1 expression. Cancer, 2001, 92, 1556-1566.	2.0	64
78	Blocking immunosuppressive neutrophils deters pY696-EZH2–driven brain metastases. Science Translational Medicine, 2020, 12, .	5.8	64
79	Wild-type p53 Inhibits Nuclear Factor-κB–Induced Matrix Metalloproteinase-9 Promoter Activation: Implications for Soft Tissue Sarcoma Growth and Metastasis. Molecular Cancer Research, 2006, 4, 803-810.	1.5	63
80	Nucleolin Protein Interacts with Microprocessor Complex to Affect Biogenesis of MicroRNAs 15a and 16*. Journal of Biological Chemistry, 2011, 286, 44095-44103.	1.6	62
81	Definition of PKC-α, CDK6, and MET as Therapeutic Targets in Triple-Negative Breast Cancer. Cancer Research, 2014, 74, 4822-4835.	0.4	61
82	Heregulin-HER3-HER2 signaling promotes matrix metalloproteinase-dependent blood-brain-barrier transendothelial migration of human breast cancer cell lines. Oncotarget, 2015, 6, 3932-3946.	0.8	60
83	Evidence That Aberrant Expression of Tissue Transglutaminase Promotes Stem Cell Characteristics in Mammary Epithelial Cells. PLoS ONE, 2011, 6, e20701.	1.1	56
84	ErbB2-Mediated Src and Signal Transducer and Activator of Transcription 3 Activation Leads to Transcriptional Up-Regulation of p21Cip1 and Chemoresistance in Breast Cancer Cells. Molecular Cancer Research, 2009, 7, 592-600.	1.5	54
85	Evidence that GTP-binding domain but not catalytic domain of transglutaminase 2 is essential for epithelial-to-mesenchymal transition in mammary epithelial cells. Breast Cancer Research, 2012, 14, R4.	2.2	54
86	EZH2 engages TGFβ signaling to promote breast cancer bone metastasis via integrin β1-FAK activation. Nature Communications, 2022, 13, 2543.	5.8	50
87	Transcriptional Repression of Protein Kinase Cα via Sp1 by Wild Type p53 Is Involved in Inhibition of Multidrug Resistance 1 P-Glycoprotein Phosphorylation. Journal of Biological Chemistry, 2005, 280, 4825-4833.	1.6	48
88	Sphingosine Kinase 1 Signaling Promotes Metastasis of Triple-Negative Breast Cancer. Cancer Research, 2019, 79, 4211-4226.	0.4	48
89	ErbB2 overexpression in human breast carcinoma is correlated with p21Cip1 up-regulation and tyrosine-15 hyperphosphorylation of p34Cdc2. Cancer, 2003, 98, 1123-1130.	2.0	45
90	Neural Stem Cells Secreting Anti-HER2 Antibody Improve Survival in a Preclinical Model of HER2 Overexpressing Breast Cancer Brain Metastases. Stem Cells, 2015, 33, 2985-2994.	1.4	45

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91	PI3K-independent mTOR activation promotes lapatinib resistance and IAP expression that can be effectively reversed by mTOR and Hsp90 inhibition. Cancer Biology and Therapy, 2015, 16, 402-411.	1.5	44
92	Src Inhibition Blocks c-Myc Translation and Glucose Metabolism to Prevent the Development of Breast Cancer. Cancer Research, 2015, 75, 4863-4875.	0.4	44
93	Cancer Cell Migration: Integrated Roles of Matrix Mechanics and Transforming Potential. PLoS ONE, 2011, 6, e20355.	1.1	42
94	Concomitant Targeting of Tumor Cells and Induction of T-cell Response Synergizes to Effectively Inhibit Trastuzumab-Resistant Breast Cancer. Cancer Research, 2012, 72, 4417-4428.	0.4	42
95	Cross-reactivity of C219 Anti-p170mdr-1 Antibody With p185c-erbB2 in Breast Cancer Cells: Cautions on Evaluating p170mdr-1. Journal of the National Cancer Institute, 1997, 89, 1524-1529.	3.0	39
96	High prevalence ofp53 exon 4 mutations in soft tissue sarcoma. Cancer, 2007, 109, 2323-2333.	2.0	39
97	Cooperativity of Oncogenic K-Ras and Downregulated p16/INK4A in Human Pancreatic Tumorigenesis. PLoS ONE, 2014, 9, e101452.	1.1	39
98	Microenvironment Determinants of Brain Metastasis. Cell and Bioscience, 2011, 1, 8.	2.1	36
99	Vitamin E Enhances Cancer Immunotherapy by Reinvigorating Dendritic Cells via Targeting Checkpoint SHP1. Cancer Discovery, 2022, 12, 1742-1759.	7.7	35
100	Enhanced PI3K p110α Signaling Confers Acquired Lapatinib Resistance That Can Be Effectively Reversed by a p110α-Selective PI3K Inhibitor. Molecular Cancer Therapeutics, 2014, 13, 60-70.	1.9	34
101	Upregulation of Neutrophil Gelatinase–Associated Lipocalin by ErbB2 through Nuclear Factor-κB Activation. Cancer Research, 2009, 69, 9163-9168.	0.4	32
102	S6K1 promotes invasiveness of breast cancer cells in a model of metastasis of triple-negative breast cancer. American Journal of Translational Research (discontinued), 2014, 6, 361-76.	0.0	32
103	Inhibition of Type I Insulin-Like Growth Factor Receptor Signaling Attenuates the Development of Breast Cancer Brain Metastasis. PLoS ONE, 2013, 8, e73406.	1.1	31
104	Fluoxetine induces cytotoxic endoplasmic reticulum stress and autophagy in triple negative breast cancer. World Journal of Clinical Oncology, 2015, 6, 299.	0.9	31
105	HER family kinase domain mutations promote tumor progression and can predict response to treatment in human breast cancer. Molecular Oncology, 2015, 9, 586-600.	2.1	31
106	Activation of p21(CIP1/WAF1) in mammary epithelium accelerates mammary tumorigenesis and promotes lung metastasis. Biochemical and Biophysical Research Communications, 2010, 403, 103-107.	1.0	30
107	Multi-omic molecular profiling reveals potentially targetable abnormalities shared across multiple histologies of brain metastasis. Acta Neuropathologica, 2021, 141, 303-321.	3.9	30
108	14-3-3ζ Orchestrates Mammary Tumor Onset and Progression via miR-221–Mediated Cell Proliferation. Cancer Research, 2014, 74, 363-373.	0.4	28

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109	The erbB2 gene as a cancer therapeutic target and the tumor- and metastasis-suppressing function of E1A. , 1998, 17, 195-202.		27
110	Prostate Tumor Cells Infected with a Recombinant Influenza Virus Expressing a Truncated NS1 Protein Activate Cytolytic CD8 + Cells To Recognize Noninfected Tumor Cells. Journal of Virology, 2006, 80, 383-394.	1.5	27
111	Growth factor signaling in metastasis: current understanding and future opportunities. Cancer and Metastasis Reviews, 2012, 31, 479-491.	2.7	27
112	Needle-based fluorescence endomicroscopy via structured illumination with a plastic, achromatic objective. Journal of Biomedical Optics, 2013, 18, 096003.	1.4	27
113	Upregulation of lactate dehydrogenase a by 14-3-3ζ leads to increased glycolysis critical for breast cancer initiation and progression. Oncotarget, 2016, 7, 35270-35283.	0.8	27
114	Mapping of adenovirus 5 E1A domains responsible for suppression of neu-mediated transformation via transcriptional repression of neu. Oncogene, 1997, 14, 1965-1971.	2.6	26
115	A knotty turnabout?: Akt1 as a metastasis suppressor. Cancer Cell, 2005, 8, 437-439.	7.7	26
116	Brain Metastasis Organotropism. Cold Spring Harbor Perspectives in Medicine, 2020, 10, a037242.	2.9	26
117	Adenovirus-mediated p53 gene therapy inhibits human sarcoma tumorigenicity. Cancer Gene Therapy, 2000, 7, 422-429.	2.2	25
118	Biomarker-guided sequential targeted therapies to overcome therapy resistance in rapidly evolving highly aggressive mammary tumors. Cell Research, 2014, 24, 542-559.	5.7	23
119	Pilot and feasibility study: prospective proteomic profiling of mammary epithelial cells from high-risk women provides evidence of activation of pro-survival pathways. Breast Cancer Research and Treatment, 2012, 132, 487-498.	1.1	22
120	Dissection of Signaling Pathways in Fourteen Breast Cancer Cell Lines Using Reverse-Phase Protein Lysate Microarray. Technology in Cancer Research and Treatment, 2006, 5, 543-551.	0.8	21
121	Oxygen sensor boosts growth factor signaling. Nature Medicine, 2009, 15, 246-247.	15.2	21
122	Novel Approaches for Chemosensitization of Breast Cancer Cells: The E1A Story. Advances in Experimental Medicine and Biology, 2007, 608, 144-169.	0.8	21
123	E1A: Tumor suppressor or oncogene? Preclinical and clinical investigations ofE1A gene therapy. Breast Cancer, 2001, 8, 285-293.	1.3	20
124	Transcriptional upregulation and activation of p55Cdc via p34cdc2 in Taxol-induced apoptosis. Oncogene, 2001, 20, 2537-2543.	2.6	20
125	14-3-3ζ/τ heterodimers regulate Slingshot activity in migrating keratinocytes. Biochemical and Biophysical Research Communications, 2009, 383, 450-454.	1.0	20
126	Inhibition of the transcription factor nuclear factor-l̂ºB by adenoviral-mediated expression of ll̂ºBl̂±M results in tumor cell death. Surgery, 1999, 126, 399-405.	1.0	19

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127	Immunofluorescence. , 2017, , 135-150.		19
128	Activation of Murine Double Minute 2 by Akt in Mammary Epithelium Delays Mammary Involution and Accelerates Mammary Tumorigenesis. Cancer Research, 2010, 70, 7684-7689.	0.4	17
129	miR-7/TGF-β2 axis sustains acidic tumor microenvironment-induced lung cancer metastasis. Acta Pharmaceutica Sinica B, 2022, 12, 821-837.	5.7	15
130	Ephrin receptor A10 monoclonal antibodies and the derived chimeric antigen receptor T cells exert an antitumor response in mouse models of triple-negative breast cancer. Journal of Biological Chemistry, 2022, 298, 101817.	1.6	15
131	Phosphorylation and Stabilization of PD-L1 by CK2 Suppresses Dendritic Cell Function. Cancer Research, 2022, 82, 2185-2195.	0.4	15
132	Protein Microarray Analysis of Mammary Epithelial Cells from Obese and Nonobese Women at High Risk for Breast Cancer: Feasibility Data. Cancer Epidemiology Biomarkers and Prevention, 2011, 20, 476-482.	1.1	14
133	Silibinin: A Thorny Therapeutic for EGFR Expressing Tumors?. Cancer Biology and Therapy, 2003, 2, 532-533.	1.5	12
134	Intracarotid Cancer Cell Injection to Produce Mouse Models of Brain Metastasis. Journal of Visualized Experiments, 2017, , .	0.2	12
135	Human ribonuclease 1 serves as a secretory ligand of ephrin A4 receptor and induces breast tumor initiation. Nature Communications, 2021, 12, 2788.	5.8	11
136	Characterization of 11 human sarcoma cell strains. Cancer, 2002, 95, 1569-1576.	2.0	10
137	Phase I/II Study of Trastuzumab in Combination With Everolimus (RAD001) in Patients With HER2-Overexpressing Metastatic Breast Cancer Who Progressed on Trastuzumab-Based Therapy. Journal of Clinical Oncology, 2011, 29, 3126-3132.	0.8	10
138	The role of oncogenes in drug resistance. , 1998, 27, 283-292.		9
139	Localizing the EGF receptor - Reply. Nature Cell Biology, 2002, 4, E22-E23.	4.6	9
140	The importance of developing therapies targeting the biological spectrum of metastatic disease. Clinical and Experimental Metastasis, 2019, 36, 305-309.	1.7	9
141	Advances in decoding breast cancer brain metastasis. Cancer and Metastasis Reviews, 2016, 35, 677-684.	2.7	7
142	14-3-3ζ loss leads to neonatal lethality by microRNA-126 downregulation-mediated developmental defects in lung vasculature. Cell and Bioscience, 2017, 7, 58.	2.1	7
143	Proteomics analysis of the matrisome from MC38 experimental mouse liver metastases. American Journal of Physiology - Renal Physiology, 2019, 317, G625-G639.	1.6	7
144	PI3K: Missense mutation motivates malignancy. Cancer Biology and Therapy, 2004, 3, 776-777.	1.5	6

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145	Ph.D. Training in Cancer Biology. Cancer Research, 2008, 68, 9122-9124.	0.4	6
146	Suppressing immunotherapy by organ-specific tumor microenvironments: what is in the brain?. Cell and Bioscience, 2019, 9, 82.	2.1	6
147	14-3-3ζ loss impedes oncogene-induced mammary tumorigenesis and metastasis by attenuating oncogenic signaling. American Journal of Cancer Research, 2017, 7, 1654-1664.	1.4	5
148	Targeting Aberrant p70S6K Activation for Estrogen Receptor–Negative Breast Cancer Prevention. Cancer Prevention Research, 2017, 10, 641-650.	0.7	4
149	Downregulation of GLUT4 contributes to effective intervention of estrogen receptor-negative/HER2-overexpressing early stage breast disease progression by lapatinib. American Journal of Cancer Research, 2016, 6, 981-95.	1.4	4
150	Liposomal Mediated Transfer of ErbB2 Antisense DNA: Coming of Age in the War Against Cancer. Cancer Biology and Therapy, 2004, 3, 205-206.	1.5	3
151	Nuclear translocation of the receptor tyrosine kinase c-MET reduces the treatment efficacies of olaparib and gemcitabine in pancreatic ductal adenocarcinoma cells. American Journal of Cancer Research, 2021, 11, 236-250.	1.4	2
152	An optimized protocol for PD-L1 pathological assessment with patient sample deglycosylation to improve correlation with therapeutic response. STAR Protocols, 2022, 3, 101198.	0.5	2
153	Invasive breast cancer development: "Fatal accident―from malfunctions in both "motor―and "brake Cell Cycle, 2010, 9, 421-422.	¦â€• 1.3	1
154	Wild type p53 sensitizes soft tissue sarcoma cells to doxorubicin by down-regulating multidrug resistance-1 expression. , 2001, 92, 1556.		1
155	The role of oncogenes in drug resistance. , 1998, , 283-292.		1
156	Selective expression of constitutively active pro-apoptotic protein BikDD gene in primary mammary tumors inhibits tumor growth and reduces tumor initiating cells. American Journal of Cancer Research, 2015, 5, 3624-34.	1.4	1
157	Working together to make AJCR stronger. American Journal of Cancer Research, 2018, 8, 1.	1.4	1
158	Boosting immune surveillance by low-dose PI3K inhibitor facilitates early intervention of breast cancer. American Journal of Cancer Research, 2021, 11, 2005-2024.	1.4	1
159	A Novel Mechanism of Herceptin Resistance and Counteracting Strategies. Journal of Immunotherapy, 2005, 28, 652.	1.2	0
160	A license to kill: Adenoviral-vector based siRNA for mutant K-ras as a promising tool for lung cancer gene therapy. Cancer Biology and Therapy, 2006, 5, 1724-1725.	1.5	0
161	Targeting the EGFR family of receptor tyrosine kinases. , 0, , 843-853.		0
162	Breast Cancer Multistep Development. , 2014, , 1-7.		0

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163	Breast Cancer Multistep Development. , 2017, , 671-676.		0
164	The Impact of ErbB2 on Cancer Progression and Metastasis through Modulation of Tumor and Tumor Microenvironment. , 2008, , 43-56.		0
165	Mechanisms of Breast Cancer Resistance to Chemotherapy. , 2006, , 783-803.		0
166	EXTH-06. INTEGRATED MOLECULAR PROFILING REVEALS TARGETABLE MOLECULAR ABNORMALITIES SHARED ACROSS MULTIPLE HISTOLOGIES OF BRAIN METASTASIS. Neuro-Oncology, 2020, 22, ii87-ii88.	0.6	0