

Henrik J Ditzel

List of Publications by Year in descending order

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Version: 2024-02-01

167
papers

7,312
citations

50276

46
h-index

69250

77
g-index

173
all docs

173
docs citations

173
times ranked

12197
citing authors

#	ARTICLE	IF	CITATIONS
1	CYP2D6 Genotype and Tamoxifen Response in Postmenopausal Women with Endocrine-Responsive Breast Cancer: The Breast International Group 1-98 Trial. <i>Journal of the National Cancer Institute</i> , 2012, 104, 441-451.	6.3	316
2	Stromal CD8+ T-cell Density—A Promising Supplement to TNM Staging in Non—Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2015, 21, 2635-2643.	7.0	269
3	Oncogenic cancer/testis antigens: prime candidates for immunotherapy. <i>Oncotarget</i> , 2015, 6, 15772-15787.	1.8	265
4	Autoantibodies to GPI in rheumatoid arthritis: linkage between an animal model and human disease. <i>Nature Immunology</i> , 2001, 2, 746-753.	14.5	187
5	Visualization of Myelin Basic Protein (Mbp) T Cell Epitopes in Multiple Sclerosis Lesions Using a Monoclonal Antibody Specific for the Human Histocompatibility Leukocyte Antigen (Hla)-Dr—Mbp 85—99 Complex. <i>Journal of Experimental Medicine</i> , 2000, 191, 1395-1412.	8.5	186
6	Neutralization of Human Immunodeficiency Virus Type 1 by Antibody to gp120 Is Determined Primarily by Occupancy of Sites on the Virion Irrespective of Epitope Specificity. <i>Journal of Virology</i> , 1998, 72, 3512-3519.	3.4	182
7	The tumor-infiltrating B cell response in medullary breast cancer is oligoclonal and directed against the autoantigen actin exposed on the surface of apoptotic cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2001, 98, 12659-12664.	7.1	157
8	Novel circulating microRNA signature as a potential non—invasive multi—marker test in ER—positive early—stage breast cancer: A case control study. <i>Molecular Oncology</i> , 2014, 8, 874-883.	4.6	157
9	Plasma Membrane Proteomics and Its Application in Clinical Cancer Biomarker Discovery. <i>Molecular and Cellular Proteomics</i> , 2010, 9, 1369-1382.	3.8	142
10	Protection against HIV-1 infection in hu-PBL-SCID mice by passive immunization with a neutralizing human monoclonal antibody against the gp120 CD4-binding site. <i>Aids</i> , 1995, 9, 1-538.	2.2	135
11	Antibody and T—cell immune responses following mRNA COVID-19 vaccination in patients with cancer. <i>Cancer Cell</i> , 2021, 39, 1034-1036.	16.8	132
12	Co-activation of STAT3 and YES-Associated Protein 1 (YAP1) Pathway in EGFR-Mutant NSCLC. <i>Journal of the National Cancer Institute</i> , 2017, 109, .	6.3	128
13	IRAK1 is a therapeutic target that drives breast cancer metastasis and resistance to paclitaxel. <i>Nature Communications</i> , 2015, 6, 8746.	12.8	125
14	Human autoantibody recognition of DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 2529-2533.	7.1	124
15	Convergent Akt activation drives acquired EGFR inhibitor resistance in lung cancer. <i>Nature Communications</i> , 2017, 8, 410.	12.8	117
16	Chromosome 1q21.3 amplification is a trackable biomarker and actionable target for breast cancer recurrence. <i>Nature Medicine</i> , 2017, 23, 1319-1330.	30.7	116
17	Anti-Human CD73 Monoclonal Antibody Inhibits Metastasis Formation in Human Breast Cancer by Inducing Clustering and Internalization of CD73 Expressed on the Surface of Cancer Cells. <i>Journal of Immunology</i> , 2013, 191, 4165-4173.	0.8	114
18	Metastasis-related Plasma Membrane Proteins of Human Breast Cancer Cells Identified by Comparative Quantitative Mass Spectrometry. <i>Molecular and Cellular Proteomics</i> , 2009, 8, 1436-1449.	3.8	113

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19	Increased Cholesterol Biosynthesis Is a Key Characteristic of Breast Cancer Stem Cells Influencing Patient Outcome. <i>Cell Reports</i> , 2019, 27, 3927-3938.e6.	6.4	110
20	The K/BxN mouse: a model of human inflammatory arthritis. <i>Trends in Molecular Medicine</i> , 2004, 10, 40-45.	6.7	105
21	Fyn is an important molecule in cancer pathogenesis and drug resistance. <i>Pharmacological Research</i> , 2015, 100, 250-254.	7.1	101
22	Efficient Isolation and Quantitative Proteomic Analysis of Cancer Cell Plasma Membrane Proteins for Identification of Metastasis-Associated Cell Surface Markers. <i>Journal of Proteome Research</i> , 2009, 8, 3078-3090.	3.7	99
23	The miRNA-200 family and miRNA-9 exhibit differential expression in primary versus corresponding metastatic tissue in breast cancer. <i>Breast Cancer Research and Treatment</i> , 2012, 134, 207-217.	2.5	94
24	HMGA2 as a Critical Regulator in Cancer Development. <i>Genes</i> , 2021, 12, 269.	2.4	91
25	Identification of genes for normalization of real-time RT-PCR data in breast carcinomas. <i>BMC Cancer</i> , 2008, 8, 20.	2.6	89
26	Discriminating Isogenic Cancer Cells and Identifying Altered Unsaturated Fatty Acid Content as Associated with Metastasis Status, Using K-Means Clustering and Partial Least Squares-Discriminant Analysis of Raman Maps. <i>Analytical Chemistry</i> , 2010, 82, 2797-2802.	6.5	86
27	Human Antibody Responses to HIV Type 1 Glycoprotein 41 Cloned in Phage Display Libraries Suggest Three Major Epitopes Are Recognized and Give Evidence for Conserved Antibody Motifs in Antigen Binding. <i>AIDS Research and Human Retroviruses</i> , 1996, 12, 911-924.	1.1	81
28	A cell-penetrating peptide from a novel pVII ϕ pIX phage-displayed random peptide library. <i>Bioorganic and Medicinal Chemistry</i> , 2002, 10, 4057-4065.	3.0	81
29	Translocation of an Intracellular Antigen to the Surface of Medullary Breast Cancer Cells Early in Apoptosis Allows for an Antigen-Driven Antibody Response Elicited by Tumor-Infiltrating B Cells. <i>Journal of Immunology</i> , 2002, 169, 2701-2711.	0.8	73
30	Functional Heterogeneity within the CD44 High Human Breast Cancer Stem Cell-Like Compartment Reveals a Gene Signature Predictive of Distant Metastasis. <i>Molecular Medicine</i> , 2012, 18, 1109-1121.	4.4	73
31	Association of autoantibodies to glucose-6-phosphate isomerase with extraarticular complications in rheumatoid arthritis. <i>Arthritis and Rheumatism</i> , 2004, 50, 395-399.	6.7	70
32	Gene expression profiling identifies FYN as an important molecule in tamoxifen resistance and a predictor of early recurrence in patients treated with endocrine therapy. <i>Oncogene</i> , 2015, 34, 1919-1927.	5.9	69
33	Selective elimination of senescent cells by mitochondrial targeting is regulated by ANT2. <i>Cell Death and Differentiation</i> , 2019, 26, 276-290.	11.2	69
34	AXL Targeting Abrogates Autophagic Flux and Induces Immunogenic Cell Death in Drug-Resistant Cancer Cells. <i>Journal of Thoracic Oncology</i> , 2020, 15, 973-999.	1.1	66
35	Phage Display ϕ Derived Human Monoclonal Antibodies Isolated by Binding to the Surface of Live Primary Breast Cancer Cells Recognize GRP78. <i>Cancer Research</i> , 2007, 67, 9507-9517.	0.9	64
36	MAGE-A1, GAGE and NY-ESO-1 cancer/testis antigen expression during human gonadal development. <i>Human Reproduction</i> , 2007, 22, 953-960.	0.9	61

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37	KeyPathwayMiner 4.0: condition-specific pathway analysis by combining multiple omics studies and networks with Cytoscape. <i>BMC Systems Biology</i> , 2014, 8, 99.	3.0	59
38	Downregulation of antigen presentation-associated pathway proteins is linked to poor outcome in triple-negative breast cancer patient tumors. <i>Oncolimmunology</i> , 2017, 6, e1305531.	4.6	58
39	Mapping the protein surface of human immunodeficiency virus type 1 gp120 using human monoclonal antibodies from phage display libraries 1 Edited by F. E. Cohen. <i>Journal of Molecular Biology</i> , 1997, 267, 684-695.	4.2	57
40	An overview of the GAGE cancer/testis antigen family with the inclusion of newly identified members. <i>Tissue Antigens</i> , 2008, 71, 187-192.	1.0	57
41	High CDK6 Protects Cells from Fulvestrant-Mediated Apoptosis and is a Predictor of Resistance to Fulvestrant in Estrogen Receptor-Positive Metastatic Breast Cancer. <i>Clinical Cancer Research</i> , 2016, 22, 5514-5526.	7.0	57
42	Correlation between circulating cell-free PIK3CA tumor DNA levels and treatment response in patients with PIK3CA-mutated metastatic breast cancer. <i>Molecular Oncology</i> , 2018, 12, 925-935.	4.6	57
43	Chimeric Antigen Receptor T Cells Targeting CD79b Show Efficacy in Lymphoma with or without Cotargeting CD19. <i>Clinical Cancer Research</i> , 2019, 25, 7046-7057.	7.0	56
44	Restriction of GAGE protein expression to subpopulations of cancer cells is independent of genotype and may limit the use of GAGE proteins as targets for cancer immunotherapy. <i>British Journal of Cancer</i> , 2006, 94, 1864-1873.	6.4	54
45	Global MicroRNA Expression Profiling of High-Risk ER+ Breast Cancers from Patients Receiving Adjuvant Tamoxifen Mono-Therapy: A DBCG Study. <i>PLoS ONE</i> , 2012, 7, e36170.	2.5	53
46	Distinct GAGE and MAGE-A expression during early human development indicate specific roles in lineage differentiation. <i>Human Reproduction</i> , 2008, 23, 2194-2201.	0.9	52
47	On the performance of de novo pathway enrichment. <i>Npj Systems Biology and Applications</i> , 2017, 3, 6.	3.0	51
48	Epithelial to mesenchymal transition (EMT) is associated with attenuation of succinate dehydrogenase (SDH) in breast cancer through reduced expression of SDHC. <i>Cancer & Metabolism</i> , 2019, 7, 6.	5.0	51
49	Autoantibodies against C1q in Systemic Lupus Erythematosus Are Antigen-Driven. <i>Journal of Immunology</i> , 2009, 183, 8225-8231.	0.8	50
50	De novo pathway-based biomarker identification. <i>Nucleic Acids Research</i> , 2017, 45, e151-e151.	14.5	48
51	Hypoxia induces HIF1 α -dependent epigenetic vulnerability in triple negative breast cancer to confer immune effector dysfunction and resistance to anti-PD-1 immunotherapy. <i>Nature Communications</i> , 2022, 13, .	12.8	48
52	Integrative analyses of gene expression and DNA methylation profiles in breast cancer cell line models of tamoxifen-resistance indicate a potential role of cells with stem-like properties. <i>Breast Cancer Research</i> , 2013, 15, R119.	5.0	46
53	KeyPathwayMinerWeb: online multi-omics network enrichment. <i>Nucleic Acids Research</i> , 2016, 44, W98-W104.	14.5	45
54	The CCR5 receptor acts as an alloantigen in CCR5 Δ 32 homozygous individuals: Identification of chemokine and HIV-1-blocking human antibodies. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 5241-5245.	7.1	43

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55	Tumor-selective replication herpes simplex virus-based technology significantly improves clinical detection and prognostication of viable circulating tumor cells. <i>Oncotarget</i> , 2016, 7, 39768-39783.	1.8	43
56	Lipids, curvature stress, and the action of lipid prodrugs: Free fatty acids and lysolipid enhancement of drug transport across liposomal membranes. <i>Biochimie</i> , 2012, 94, 2-10.	2.6	42
57	Enapotamab vedotin, an AXL-specific antibody-drug conjugate, shows preclinical antitumor activity in non-small cell lung cancer. <i>JCI Insight</i> , 2019, 4, .	5.0	42
58	Simian Immunodeficiency Virus (SIV) Envelope-Specific Fabs with High-Level Homologous Neutralizing Activity: Recovery from a Long-Term-Nonprogressor SIV-Infected Macaque. <i>Journal of Virology</i> , 1998, 72, 585-592.	3.4	39
59	Raised levels of anti-glucose-6-phosphate isomerase IgG in serum and synovial fluid from patients with inflammatory arthritis. <i>Annals of the Rheumatic Diseases</i> , 2005, 64, 743-749.	0.9	38
60	Co-targeting CDK4/6 and AKT with endocrine therapy prevents progression in CDK4/6 inhibitor and endocrine therapy-resistant breast cancer. <i>Nature Communications</i> , 2021, 12, 5112.	12.8	38
61	Acquisition of docetaxel resistance in breast cancer cells reveals upregulation of ABCB1 expression as a key mediator of resistance accompanied by discrete upregulation of other specific genes and pathways. <i>Tumor Biology</i> , 2015, 36, 4327-4338.	1.8	36
62	SNAI2 upregulation is associated with an aggressive phenotype in fulvestrant-resistant breast cancer cells and is an indicator of poor response to endocrine therapy in estrogen receptor-positive metastatic breast cancer. <i>Breast Cancer Research</i> , 2018, 20, 60.	5.0	36
63	Development of a specific affinity-matured exosite inhibitor to MT1-MMP that efficiently inhibits tumor cell invasion <i>in vitro</i> and metastasis <i>in vivo</i> . <i>Oncotarget</i> , 2016, 7, 16773-16792.	1.8	36
64	Cancer-associated Cleavage of Cytokeratin 8/18 Heterotypic Complexes Exposes a Neoepitope in Human Adenocarcinomas. <i>Journal of Biological Chemistry</i> , 2002, 277, 21712-21722.	3.4	34
65	Selection of LNA-containing DNA aptamers against recombinant human CD73. <i>Molecular BioSystems</i> , 2015, 11, 1260-1270.	2.9	34
66	NADH-Cytochrome b5 Reductase 3 Promotes Colonization and Metastasis Formation and Is a Prognostic Marker of Disease-Free and Overall Survival in Estrogen Receptor-Negative Breast Cancer*. <i>Molecular and Cellular Proteomics</i> , 2015, 14, 2988-2999.	3.8	34
67	Ectopic expression of cancer/testis antigen SSX2 induces DNA damage and promotes genomic instability. <i>Molecular Oncology</i> , 2015, 9, 437-449.	4.6	33
68	KDM4B-regulated unfolded protein response as a therapeutic vulnerability in <i>PTEN</i> -deficient breast cancer. <i>Journal of Experimental Medicine</i> , 2018, 215, 2833-2849.	8.5	33
69	Analysis of GAGE, NY-ESO-1 and SP17 cancer/testis antigen expression in early stage non-small cell lung carcinoma. <i>BMC Cancer</i> , 2013, 13, 466.	2.6	32
70	MiR-142-3p targets HMGA2 and suppresses breast cancer malignancy. <i>Life Sciences</i> , 2021, 276, 119431.	4.3	32
71	A Human Single-Chain Antibody Specific for Integrin $\alpha_3\beta_1$ Capable of Cell Internalization and Delivery of Antitumor Agents. <i>Chemistry and Biology</i> , 2004, 11, 897-906.	6.0	31
72	Molecular Analysis of the Human Autoantibody Response to α -Fodrin in Sjögren's Syndrome Reveals Novel Apoptosis-Induced Specificity. <i>American Journal of Pathology</i> , 2004, 165, 53-61.	3.8	31

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73	Integrative analysis of miRNA and gene expression reveals regulatory networks in tamoxifen-resistant breast cancer. <i>Oncotarget</i> , 2016, 7, 57239-57253.	1.8	30
74	Overexpression of HMGA2 in breast cancer promotes cell proliferation, migration, invasion and stemness. <i>Expert Opinion on Therapeutic Targets</i> , 2020, 24, 255-265.	3.4	30
75	Robust de novo pathway enrichment with KeyPathwayMiner 5. <i>F1000Research</i> , 2016, 5, 1531.	1.6	30
76	Human DMBT1-Derived Cell-Penetrating Peptides for Intracellular siRNA Delivery. <i>Molecular Therapy - Nucleic Acids</i> , 2017, 8, 264-276.	5.1	29
77	Adoptive cancer immunotherapy using DNA-demethylated T helper cells as antigen-presenting cells. <i>Nature Communications</i> , 2018, 9, 785.	12.8	29
78	EZH2-mediated PP2A inactivation confers resistance to HER2-targeted breast cancer therapy. <i>Nature Communications</i> , 2020, 11, 5878.	12.8	29
79	Modified cytokeratins expressed on the surface of carcinoma cells undergo endocytosis upon binding of human monoclonal antibody and its recombinant Fab fragment. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 8110-8115.	7.1	27
80	Expression of osteoblast and osteoclast regulatory genes in the bone marrow microenvironment in multiple myeloma: only up-regulation of Wnt inhibitors SFRP3 and DKK1 is associated with lytic bone disease. <i>Leukemia and Lymphoma</i> , 2014, 55, 911-919.	1.3	27
81	Replication and ribosomal stress induced by targeting pyrimidine synthesis and cellular checkpoints suppress p53-deficient tumors. <i>Cell Death and Disease</i> , 2020, 11, 110.	6.3	27
82	Dissecting the Cellular Functions of Annexin XI Using Recombinant Human Annexin XI-specific Autoantibodies Cloned by Phage Display. <i>Journal of Biological Chemistry</i> , 2003, 278, 33120-33126.	3.4	26
83	CYP19A1 polymorphisms and clinical outcomes in postmenopausal women with hormone receptor-positive breast cancer in the BIG 1-98 trial. <i>Breast Cancer Research and Treatment</i> , 2015, 151, 373-384.	2.5	26
84	Signaling pathways essential for triple-negative breast cancer stem-like cells. <i>Stem Cells</i> , 2021, 39, 133-143.	3.2	26
85	Alterations in Circulating miRNA Levels following Early-Stage Estrogen Receptor-Positive Breast Cancer Resection in Post-Menopausal Women. <i>PLoS ONE</i> , 2014, 9, e101950.	2.5	26
86	Decorin is downregulated in multiple myeloma and MGUS bone marrow plasma and inhibits HGF-induced myeloma plasma cell viability and migration. <i>European Journal of Haematology</i> , 2013, 91, 196-200.	2.2	25
87	The stepwise evolution of the exome during acquisition of docetaxel resistance in breast cancer cells. <i>BMC Genomics</i> , 2016, 17, 442.	2.8	25
88	Pilot scale purification of human monoclonal IgM (COU-1) for clinical trials. <i>Journal of Immunological Methods</i> , 1997, 205, 11-17.	1.4	24
89	Epigenetic Modulation of Cancer-Germline Antigen Gene Expression in Tumorigenic Human Mesenchymal Stem Cells. <i>American Journal of Pathology</i> , 2009, 175, 314-323.	3.8	24
90	The potential of Src inhibitors. <i>Aging</i> , 2015, 7, 734-735.	3.1	23

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91	Epigenetic Reprogramming of Pericentromeric Satellite DNA in Premalignant and Malignant Lesions. <i>Molecular Cancer Research</i> , 2018, 16, 417-427.	3.4	22
92	Coexisting genomic aberrations associated with lymph node metastasis in breast cancer. <i>Journal of Clinical Investigation</i> , 2018, 128, 2310-2324.	8.2	22
93	Antibody responses following third mRNA COVID-19 vaccination in patients with cancer and potential timing of a fourth vaccination. <i>Cancer Cell</i> , 2022, 40, 338-339.	16.8	22
94	SSX2 is a novel DNA-binding protein that antagonizes polycomb group body formation and gene repression. <i>Nucleic Acids Research</i> , 2014, 42, 11433-11446.	14.5	21
95	The Genomic Grade Assay Compared With Ki67 to Determine Risk of Distant Breast Cancer Recurrence. <i>JAMA Oncology</i> , 2016, 2, 217.	7.1	21
96	Patients with inflammatory arthritic diseases harbor elevated serum and synovial fluid levels of free and immune-complexed glucose-6-phosphate isomerase (G6PI). <i>Biochemical and Biophysical Research Communications</i> , 2006, 349, 838-845.	2.1	20
97	Combined FGFR and Akt pathway inhibition abrogates growth of FGFR1 overexpressing EGFR-TKI-resistant NSCLC cells. <i>Npj Precision Oncology</i> , 2021, 5, 65.	5.4	20
98	Response to 'Autoantibodies to GPI and creatine kinase in RA' and 'Few human autoimmune sera detect GPI'. <i>Nature Immunology</i> , 2002, 3, 412-413.	14.5	19
99	Quantitative proteomics of primary tumors with varying metastatic capabilities using stable isotope-labeled proteins of multiple histogenic origins. <i>Proteomics</i> , 2012, 12, 2139-2148.	2.2	19
100	100A14 is a novel independent prognostic biomarker in the triple-negative breast cancer subtype. <i>International Journal of Cancer</i> , 2015, 137, 2093-2103.	5.1	19
101	Prospective validation of a blood-based miRNA profile for early detection of breast cancer in a cohort of women examined by clinical mammography. <i>Molecular Oncology</i> , 2016, 10, 1621-1626.	4.6	19
102	Distinct mechanisms of resistance to fulvestrant treatment dictate level of ER independence and selective response to CDK inhibitors in metastatic breast cancer. <i>Breast Cancer Research</i> , 2021, 23, 26.	5.0	19
103	TIMP1 overexpression mediates resistance of MCF-7 human breast cancer cells to fulvestrant and down-regulates progesterone receptor expression. <i>Tumor Biology</i> , 2013, 34, 3839-3851.	1.8	18
104	Evaluation of the ability of adjuvant tamoxifen benefit gene signatures to predict outcome of hormone-naïve estrogen receptor-positive breast cancer patients treated with tamoxifen in the advanced setting. <i>Molecular Oncology</i> , 2014, 8, 1679-1689.	4.6	18
105	Remodeling and destabilization of chromosome 1 pericentromeric heterochromatin by SSX proteins. <i>Nucleic Acids Research</i> , 2019, 47, 6668-6684.	14.5	18
106	DDX56 modulates post-transcriptional Wnt signaling through miRNAs and is associated with early recurrence in squamous cell lung carcinoma. <i>Molecular Cancer</i> , 2021, 20, 108.	19.2	18
107	miR-155, identified as anti-metastatic by global miRNA profiling of a metastasis model, inhibits cancer cell extravasation and colonization in vivo and causes significant signaling alterations. <i>Oncotarget</i> , 2015, 6, 29224-29239.	1.8	18
108	Human Antibodies in Cancer and Autoimmune Disease. <i>Immunologic Research</i> , 2000, 21, 185-194.	2.9	17

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109	Hepatocyte growth factor pathway upregulation in the bone marrow microenvironment in multiple myeloma is associated with lytic bone disease. <i>British Journal of Haematology</i> , 2013, 161, 373-382.	2.5	17
110	Elucidation of epithelial-mesenchymal transition-related pathways in a triple-negative breast cancer cell line model by multi-omics interactome analysis. <i>Integrative Biology (United Kingdom)</i> , 2014, 6, 1058-1068.	1.3	17
111	CYPOR is a novel and independent prognostic biomarker of recurrence-free survival in triple-negative breast cancer patients. <i>International Journal of Cancer</i> , 2019, 144, 631-640.	5.1	17
112	SSX2 expression in early-stage non-small cell lung cancer. <i>Tissue Antigens</i> , 2014, 83, 344-349.	1.0	16
113	Effect of free fatty acids and lysolipids on cellular uptake of doxorubicin in human breast cancer cell lines. <i>Anti-Cancer Drugs</i> , 2010, 21, 674-677.	1.4	16
114	HIF2 α contributes to antiestrogen resistance via positive bilateral crosstalk with EGFR in breast cancer cells. <i>Oncotarget</i> , 2016, 7, 11238-11250.	1.8	16
115	Human monoclonal Fab fragments specific for viral antigens from combinatorial IgA libraries. <i>Immunotechnology: an International Journal of Immunological Engineering</i> , 1995, 1, 21-28.	2.4	15
116	Identification of markers associated with highly aggressive metastatic phenotypes using quantitative comparative proteomics. <i>Cancer Genomics and Proteomics</i> , 2012, 9, 265-73.	2.0	15
117	GAGE Cancer-Germline Antigens Are Recruited to the Nuclear Envelope by Germ Cell-Less (GCL). <i>PLoS ONE</i> , 2012, 7, e45819.	2.5	14
118	Association of tissue inhibitor of metalloproteinases-1 and Ki67 in estrogen receptor positive breast cancer. <i>Acta Oncologica</i> , 2013, 52, 82-90.	1.8	14
119	Identification of talin head domain as an immunodominant epitope of the antiplatelet antibody response in patients with HIV-1-associated thrombocytopenia. <i>Blood</i> , 2004, 104, 4054-4062.	1.4	13
120	Molecular characterization of the circulating anti-HIV-1 gp120-specific B cell repertoire using antibody phage display libraries generated from pre-selected HIV-1 gp120 binding PBLs. <i>Journal of Immunological Methods</i> , 2005, 297, 187-201.	1.4	13
121	Tissue Microarrays in Non-Small-Cell Lung Cancer: Reliability of Immunohistochemically-Determined Biomarkers. <i>Clinical Lung Cancer</i> , 2014, 15, 222-230.e3.	2.6	13
122	Elucidation of Altered Pathways in Tumor-Initiating Cells of Triple-Negative Breast Cancer: A Useful Cell Model System for Drug Screening. <i>Stem Cells</i> , 2017, 35, 1898-1912.	3.2	13
123	Scanning the Cell Surface Proteome of Cancer Cells and Identification of Metastasis-Associated Proteins Using a Subtractive Immunization Strategy. <i>Journal of Proteome Research</i> , 2009, 8, 5048-5059.	3.7	12
124	The role of GAGE cancer/testis antigen in metastasis: the jury is still out. <i>BMC Cancer</i> , 2016, 16, 7.	2.6	12
125	Antibodies in Human Infectious Disease. <i>Immunologic Research</i> , 2000, 21, 265-278.	2.9	11
126	Human cancer evolution in the context of a human immune system in mice. <i>Molecular Oncology</i> , 2018, 12, 1797-1810.	4.6	11

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127	Gene Expression Signatures That Predict Outcome of Tamoxifen-Treated Estrogen Receptor-Positive, High-Risk, Primary Breast Cancer Patients: A DBCG Study. <i>PLoS ONE</i> , 2013, 8, e54078.	2.5	11
128	Lack of ADAM2, CALR3 and SAGE1 Cancer/Testis Antigen Expression in Lung and Breast Cancer. <i>PLoS ONE</i> , 2015, 10, e0134967.	2.5	11
129	HMGA2 Supports Cancer Hallmarks in Triple-Negative Breast Cancer. <i>Cancers</i> , 2021, 13, 5197.	3.7	11
130	Analytical variables influencing the performance of a miRNA based laboratory assay for prediction of relapse in stage I non-small cell lung cancer (NSCLC). <i>BMC Research Notes</i> , 2011, 4, 424.	1.4	10
131	Myeloma plasma cell expression of osteoblast regulatory genes: overexpression of SFRP3 correlates with clinical bone involvement at diagnosis. <i>Leukemia and Lymphoma</i> , 2013, 54, 425-427.	1.3	10
132	Increased antibody titers and reduced seronegativity following fourth mRNA COVID-19 vaccination in patients with cancer. <i>Cancer Cell</i> , 2022, 40, 800-801.	16.8	10
133	Gene expression alterations associated with outcome in aromatase inhibitor-treated ER+ early-stage breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2015, 154, 483-494.	2.5	9
134	Rescue of a Broader Range of Antibody Specificities Using an Epitope-Masking Strategy. , 2002, 178, 179-186.		8
135	Application of proteomics in the study of rodent models of cancer. <i>Proteomics - Clinical Applications</i> , 2014, 8, 640-652.	1.6	8
136	Keratin 34betaE12/keratin7 expression is a prognostic factor of cancer-specific and overall survival in patients with early stage non-small cell lung cancer. <i>Acta Oncol</i> , 2016, 55, 167-177.	1.8	8
137	MCM3 upregulation confers endocrine resistance in breast cancer and is a predictive marker of diminished tamoxifen benefit. <i>Npj Breast Cancer</i> , 2021, 7, 2.	5.2	7
138	The Cancer/Testis Antigen Gene VCX2 Is Rarely Expressed in Malignancies but Can Be Epigenetically Activated Using DNA Methyltransferase and Histone Deacetylase Inhibitors. <i>Frontiers in Oncology</i> , 2020, 10, 584024.	2.8	7
139	Resistance Mechanisms to Combined CDK4/6 Inhibitors and Endocrine Therapy in ER+/HER2- Advanced Breast Cancer: Biomarkers and Potential Novel Treatment Strategies. <i>Cancers</i> , 2021, 13, 5397.	3.7	7
140	Intrinsic Differences in Spatiotemporal Organization and Stromal Cell Interactions Between Isogenic Lung Cancer Cells of Epithelial and Mesenchymal Phenotypes Revealed by High-Dimensional Single-Cell Analysis of Heterotypic 3D Spheroid Models. <i>Frontiers in Oncology</i> , 2022, 12, 818437.	2.8	7
141	One-step FPLC-size-exclusion chromatography procedure for purification of rDMBT1 6Åkb with increased biological activity. <i>Analytical Biochemistry</i> , 2018, 542, 16-19.	2.4	6
142	Deleted in malignant brain tumor <i>1</i> genetic variation confers urinary tract infection risk in children and mice. <i>Clinical and Translational Medicine</i> , 2021, 11, e477.	4.0	5
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