List of Publications by Year in descending order

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LUKAS KENNED

#	Article	IF	CITATIONS
1	p62 Is a Common Component of Cytoplasmic Inclusions in Protein Aggregation Diseases. American Journal of Pathology, 2002, 160, 255-263.	3.8	550
2	Psoriasis-like skin disease and arthritis caused by inducible epidermal deletion of Jun proteins. Nature, 2005, 437, 369-375.	27.8	538
3	Osteoclast differentiation factor RANKL controls development of progestin-driven mammary cancer. Nature, 2010, 468, 98-102.	27.8	507
4	Immunosuppressive plasma cells impede T-cell-dependent immunogenic chemotherapy. Nature, 2015, 521, 94-98.	27.8	451
5	Liver Tumor Development. Cell, 2003, 112, 181-192.	28.9	445
6	Convergent Mutations and Kinase Fusions Lead to Oncogenic STAT3 Activation in Anaplastic Large Cell Lymphoma. Cancer Cell, 2015, 27, 516-532.	16.8	378
7	A dual role for autophagy in a murine model of lung cancer. Nature Communications, 2014, 5, 3056.	12.8	369
8	TGF-Î <sup>2</sup> IL-6 axis mediates selective and adaptive mechanisms of resistance to molecular targeted therapy in lung cancer. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 15535-15540.	7.1	356
9	p38α suppresses normal and cancer cell proliferation by antagonizing the JNK–c-Jun pathway. Nature Genetics, 2007, 39, 741-749.	21.4	342
10	Hepatobiliary transporter expression in percutaneous liver biopsies of patients with cholestatic liver diseases. Hepatology, 2001, 33, 633-646.	7.3	324
11	Comparison of cancer cells cultured in 2D vs 3D reveals differences in AKT/mTOR/S6-kinase signaling and drug response. Journal of Cell Science, 2017, 130, 203-218.	2.0	308
12	Phylotype-level 16S rRNA analysis reveals new bacterial indicators of health state in acute murine colitis. ISME Journal, 2012, 6, 2091-2106.	9.8	291
13	Activator protein 1 (Fos/Jun) functions in inflammatory bone and skin disease. Arthritis Research and Therapy, 2007, 10, 201.	3.5	265
14	c-Jun Regulates Eyelid Closure and Skin Tumor Development through EGFR Signaling. Developmental Cell, 2003, 4, 879-889.	7.0	248
15	A Kinase-Independent Function of CDK6 Links the Cell Cycle to Tumor Angiogenesis. Cancer Cell, 2013, 24, 167-181.	16.8	244
16	Heme Oxygenase-1 Drives Metaflammation and Insulin Resistance in Mouse and Man. Cell, 2014, 158, 25-40.	28.9	243
17	Stat5 tetramer formation is associated with leukemogenesis. Cancer Cell, 2005, 7, 87-99.	16.8	213
18	Mice lacking JunB are osteopenic due to cell-autonomous osteoblast and osteoclast defects. Journal of Cell Biology, 2004, 164, 613-623.	5.2	188

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19	Translational regulation mechanisms of AP-1 proteins. Mutation Research - Reviews in Mutation Research, 2009, 682, 7-12.	5.5	186
20	JAK-STAT signaling in cancer: From cytokines to non-coding genome. Cytokine, 2016, 87, 26-36.	3.2	186
21	SATB1 Defines the Developmental Context for Gene Silencing by Xist in Lymphoma and Embryonic Cells. Developmental Cell, 2009, 16, 507-516.	7.0	183
22	Longitudinal study of murine microbiota activity and interactions with the host during acute inflammation and recovery. ISME Journal, 2014, 8, 1101-1114.	9.8	174
23	The Fos-related antigen Fra-1 is an activator of bone matrix formation. EMBO Journal, 2004, 23, 2789-2799.	7.8	173
24	Neutralization of Osteopontin Inhibits Obesity-Induced Inflammation and Insulin Resistance. Diabetes, 2010, 59, 935-946.	0.6	170
25	Development of pulmonary fibrosis through a pathway involving the transcription factor Fra-2/AP-1. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 10525-10530.	7.1	163
26	Stat3 Is a Negative Regulator of Intestinal Tumor Progression in ApcMin Mice. Gastroenterology, 2010, 138, 1003-1011.e5.	1.3	139
27	STAT3 regulated ARF expression suppresses prostate cancer metastasis. Nature Communications, 2015, 6, 7736.	12.8	136
28	Image-based ex-vivo drug screening for patients with aggressive haematological malignancies: interim results from a single-arm, open-label, pilot study. Lancet Haematology,the, 2017, 4, e595-e606.	4.6	130
29	RANKL/RANK control Brca1 mutation-driven mammary tumors. Cell Research, 2016, 26, 761-774.	12.0	128
30	Disruption of STAT3 signalling promotes KRAS-induced lung tumorigenesis. Nature Communications, 2015, 6, 6285.	12.8	124
31	PDGFR blockade is a rational and effective therapy for NPM-ALK–driven lymphomas. Nature Medicine, 2012, 18, 1699-1704.	30.7	113
32	PSMA Ligand PET/MRI for Primary Prostate Cancer: Staging Performance and Clinical Impact. Clinical Cancer Research, 2018, 24, 6300-6307.	7.0	112
33	The Role of Activator Protein-1 (AP-1) Family Members in CD30-Positive Lymphomas. Cancers, 2018, 10, 93.	3.7	111
34	Identification of differential and functionally active miRNAs in both anaplastic lymphoma kinase (ALK) <sup>+</sup> and ALK <sup>â~</sup> anaplastic large-cell lymphoma. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 16228-16233.	7.1	108
35	Intestinal Microbiota Signatures Associated with Inflammation History in Mice Experiencing Recurring Colitis. Frontiers in Microbiology, 2015, 6, 1408.	3.5	106
36	Impairment of hepatic growth hormone and glucocorticoid receptor signaling causes steatosis and hepatocellular carcinoma in mice. Hepatology, 2011, 54, 1398-1409.	7.3	100

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37	Distinct and redundant functions of histone deacetylases HDAC1 and HDAC2 in proliferation and tumorigenesis. Cell Cycle, 2011, 10, 406-412.	2.6	98
38	Oncogenic Kit controls neoplastic mast cell growth through a Stat5/PI3-kinase signaling cascade. Blood, 2008, 112, 2463-2473.	1.4	97
39	The oncoprotein NPM-ALK of anaplastic large-cell lymphoma induces JUNB transcription via ERK1/2 and JunB translation via mTOR signaling. Blood, 2007, 110, 3374-3383.	1.4	90
40	YAP–IL-6ST autoregulatory loop activated on APC loss controls colonic tumorigenesis. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 1643-1648.	7.1	85
41	Histone Acetyl Transferase 1 Is Essential for Mammalian Development, Genome Stability, and the Processing of Newly Synthesized Histones H3 and H4. PLoS Genetics, 2013, 9, e1003518.	3.5	83
42	Anaplastic large cell lymphoma in paediatric and young adult patients. British Journal of Haematology, 2016, 173, 560-572.	2.5	82
43	Ret inhibition decreases growth and metastatic potential of estrogen receptor positive breast cancer cells. EMBO Molecular Medicine, 2013, 5, 1335-1350.	6.9	80
44	Down-regulation of Suppressor of Cytokine Signaling-3 Causes Prostate Cancer Cell Death through Activation of the Extrinsic and Intrinsic Apoptosis Pathways. Cancer Research, 2009, 69, 7375-7384.	0.9	78
45	Functional Precision Medicine Provides Clinical Benefit in Advanced Aggressive Hematologic Cancers and Identifies Exceptional Responders. Cancer Discovery, 2022, 12, 372-387.	9.4	77
46	JunB inhibits proliferation and transformation in B-lymphoid cells. Blood, 2003, 102, 4159-4165.	1.4	76
47	JunD regulates lymphocyte proliferation and T helper cell cytokine expression. EMBO Journal, 2004, 23, 1325-1335.	7.8	76
48	EGFR in Tumor-Associated Myeloid Cells Promotes Development of Colorectal Cancer in Mice and Associates With Outcomes ofÂPatients. Gastroenterology, 2017, 153, 178-190.e10.	1.3	72
49	Combined experience of six independent laboratories attempting to create an Ewing sarcoma mouse model. Oncotarget, 2017, 8, 34141-34163.	1.8	72
50	The AP-1-BATF and -BATF3 module is essential for growth, survival and TH17/ILC3 skewing of anaplastic large cell lymphoma. Leukemia, 2018, 32, 1994-2007.	7.2	70
51	<scp>PD</scp> â€1 and <scp>PD</scp> â€L1 expression in <scp>HNSCC</scp> primary cancer and related lymph node metastasis – impact on clinical outcome. Histopathology, 2018, 73, 573-584.	2.9	68
52	Suppressor of Cytokine Signaling (SOCS)-1 Is Expressed in Human Prostate Cancer and Exerts Growth-Inhibitory Function through Down-Regulation of Cyclins and Cyclin-Dependent Kinases. American Journal of Pathology, 2009, 174, 1921-1930.	3.8	67
53	Anaplastic large cell lymphoma arises in thymocytes and requires transient TCR expression for thymic egress. Nature Communications, 2016, 7, 10087.	12.8	65
54	ADAM17 is required for EGF-R–induced intestinal tumors via IL-6 trans-signaling. Journal of Experimental Medicine, 2018, 215, 1205-1225.	8.5	63

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55	Noncanonical Effects of IRF9 in Intestinal Inflammation: More than Type I and Type III Interferons. Molecular and Cellular Biology, 2015, 35, 2332-2343.	2.3	61
56	lschemic brain injury: A consortium analysis of key factors involved in mesenchymal stem cell-mediated inflammatory reduction. Archives of Biochemistry and Biophysics, 2013, 534, 88-97.	3.0	60
57	Absence of PD-L1 on tumor cells is associated with reduced MHC I expression and PD-L1 expression increases in recurrent serous ovarian cancer. Scientific Reports, 2017, 7, 42929.	3.3	59
58	First-in-human response of BCL-2 inhibitor venetoclax in T-cell prolymphocytic leukemia. Blood, 2017, 130, 2499-2503.	1.4	59
59	Epidermal loss of JunB leads to a SLE phenotype due to hyper IL-6 signaling. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 20423-20428.	7.1	58
60	AIF-regulated oxidative phosphorylation supports lung cancer development. Cell Research, 2019, 29, 579-591.	12.0	58
61	STAT5BN642H is a driver mutation for T cell neoplasia. Journal of Clinical Investigation, 2017, 128, 387-401.	8.2	57
62	Insights into the Pathogenesis of Anaplastic Large-Cell Lymphoma through Genome-wide DNA Methylation Profiling. Cell Reports, 2016, 17, 596-608.	6.4	55
63	The Implications of PDK1–4 on Tumor Energy Metabolism, Aggressiveness and Therapy Resistance. Frontiers in Oncology, 2020, 10, 583217.	2.8	53
64	Anaplastic large cell lymphoma (ALCL) and breast implants: Breaking down the evidence. Mutation Research - Reviews in Mutation Research, 2014, 762, 123-132.	5.5	52
65	RANK links thymic regulatory T cells to fetal loss and gestational diabetes in pregnancy. Nature, 2021, 589, 442-447.	27.8	52
66	Mouse tissue distribution and persistence of the food-born fusariotoxins Enniatin B and Beauvericin. Toxicology Letters, 2016, 247, 35-44.	0.8	51
67	Structural and functional consequences of the STAT5BN642H driver mutation. Nature Communications, 2019, 10, 2517.	12.8	50
68	Oncogenic role of <scp>miR</scp> â€155 in anaplastic large cell lymphoma lacking the t(2;5) translocation. Journal of Pathology, 2015, 236, 445-456.	4.5	49
69	Disruption of the growth hormone-Signal transducer and activator of transcription 5-Insulinlike growth factor 1 axis severely aggravates liver fibrosis in a mouse model of cholestasis. Hepatology, 2010, 51, 1319-1326.	7.3	48
70	Adipocyte STAT5 deficiency promotes adiposity and impairs lipid mobilisation in mice. Diabetologia, 2017, 60, 296-305.	6.3	48
71	Epigenetic Alterations Affecting Transcription Factors and Signaling Pathways in Stromal Cells of Endometriosis. PLoS ONE, 2017, 12, e0170859.	2.5	48
72	When the guardian sleeps: Reactivation of the p53 pathway in cancer. Mutation Research - Reviews in Mutation Research, 2017, 773, 1-13.	5.5	47

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73	Hepatic growth hormone - JAK2 - STAT5 signalling: Metabolic function, non-alcoholic fatty liver disease and hepatocellular carcinoma progression. Cytokine, 2019, 124, 154569.	3.2	47
74	Activation of NF-κB and p300/CBP potentiates cancer chemoimmunotherapy through induction of MHC-I antigen presentation. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	47
75	The dark and the bright side of Stat3: proto-oncogene and tumor-suppressor. Frontiers in Bioscience - Landmark, 2009, Volume, 2944.	3.0	44
76	Growth-hormone–induced signal transducer and activator of transcription 5 signaling causes gigantism, inflammation, and premature death but protects mice from aggressive liver cancer. Hepatology, 2012, 55, 941-952.	7.3	42
77	STAT3 promotes melanoma metastasis by CEBP-induced repression of the MITF pathway. Oncogene, 2021, 40, 1091-1105.	5.9	42
78	Epidermal JunB represses G-CSF transcription and affects haematopoiesis and bone formation. Nature Cell Biology, 2008, 10, 1003-1011.	10.3	41
79	Crucial function of histone deacetylase 1 for differentiation of teratomas in mice and humans. EMBO Journal, 2010, 29, 3992-4007.	7.8	40
80	Intestinal Epithelial Cell Tyrosine Kinase 2 Transduces IL-22 Signals To Protect from Acute Colitis. Journal of Immunology, 2015, 195, 5011-5024.	0.8	40
81	Dependency on the TYK2/STAT1/MCL1 axis in anaplastic large cell lymphoma. Leukemia, 2019, 33, 696-709.	7.2	40
82	Whole Exome Sequencing reveals NOTCH1 mutations in anaplastic large cell lymphoma and points to Notch both as a key pathway and a potential therapeutic target. Haematologica, 2021, 106, 1693-1704.	3.5	40
83	The different functions of Stat5 and chromatin alteration through Stat5 proteins. Frontiers in Bioscience - Landmark, 2008, Volume, 6237.	3.0	39
84	Type I interferons have opposing effects during the emergence and recovery phases of colitis. European Journal of Immunology, 2014, 44, 2749-2760.	2.9	39
85	<i> <scp>STAT</scp> 3 </i> â€dependent analysis reveals <i> <scp>PDK</scp> 4 </i> as independent predictor of recurrence in prostate cancer. Molecular Systems Biology, 2020, 16, e9247.	7.2	38
86	Increased Susceptibility For Csa-Induced Hepatotoxicity In Kidney Graft RecipieNTSF WITH CHRONIC VIRAL HEAPATITIS C. Transplantation, 1993, 56, 1091-1094.	1.0	37
87	To Waste or Not to Waste: Questioning Potential Health Risks of Micro- and Nanoplastics with a Focus on Their Ingestion and Potential Carcinogenicity. Exposure and Health, 2023, 15, 33-51.	4.9	37
88	AF1q is a novel TCF7 co-factor which activates CD44 and promotes breast cancer metastasis. Oncotarget, 2015, 6, 20697-20710.	1.8	35
89	The ratio of STAT1 to STAT3 expression is a determinant of colorectal cancer growth. Oncotarget, 2016, 7, 51096-51106.	1.8	34
90	MLLT11/AF1q boosts oncogenic STAT3 activity through <i>Src</i> -PDGFR tyrosine kinase signaling. Oncotarget, 2016, 7, 43960-43973.	1.8	34

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91	HSP90 is necessary for the ACK1-dependent phosphorylation of STAT1 and STAT3. Cellular Signalling, 2017, 39, 9-17.	3.6	32
92	RANK rewires energy homeostasis in lung cancer cells and drives primary lung cancer. Genes and Development, 2017, 31, 2099-2112.	5.9	32
93	YAP/TAZ inhibition reduces metastatic potential of Ewing sarcoma cells. Oncogenesis, 2021, 10, 2.	4.9	32
94	Reliable Quantification of Protein Expression and Cellular Localization in Histological Sections. PLoS ONE, 2014, 9, e100822.	2.5	31
95	SIAH2 antagonizes TYK2-STAT3 signaling in lung carcinoma cells. Oncotarget, 2014, 5, 3184-3196.	1.8	31
96	cDNA Cloning of the Human Peroxisomal Enoyl-CoA Hydratase: 3-Hydroxyacyl-CoA Dehydrogenase Bifunctional Enzyme and Localization to Chromosome 3q26.3-3q28: A Free Left Alu Arm Is Inserted in the 3′ Noncoding Region. Genomics, 1994, 19, 60-67.	2.9	30
97	STAT1 is a sexâ€specific tumor suppressor in colitisâ€associated colorectal cancer. Molecular Oncology, 2018, 12, 514-528.	4.6	29
98	The targetable kinase PIM1 drives ALK inhibitor resistance in high-risk neuroblastoma independent of MYCN status. Nature Communications, 2019, 10, 5428.	12.8	28
99	The RNA-binding protein tristetraprolin schedules apoptosis of pathogen-engaged neutrophils during bacterial infection. Journal of Clinical Investigation, 2017, 127, 2051-2065.	8.2	28
100	Novel Therapeutic Options in Anaplastic Large Cell Lymphoma: Molecular Targets and Immunological Tools. Molecular Cancer Therapeutics, 2011, 10, 1127-1136.	4.1	27
101	A rare castrationâ€resistant progenitor cell population is highly enriched in Ptenâ€null prostate tumours. Journal of Pathology, 2017, 243, 51-64.	4.5	27
102	High activation of STAT5A drives peripheral T-cell lymphoma and leukemia. Haematologica, 2020, 105, 435-447.	3.5	27
103	Expression of three- and four-repeat tau isoforms in mouse liver. Hepatology, 1994, 20, 1086-1089.	7.3	26
104	A modular self-adjuvanting cancer vaccine combined with an oncolytic vaccine induces potent antitumor immunity. Nature Communications, 2021, 12, 5195.	12.8	26
105	Myeloid <i>STAT3</i> promotes formation of colitis-associated colorectal cancer in mice. Oncolmmunology, 2015, 4, e998529.	4.6	24
106	Hepatic Deletion of Janus Kinase 2 Counteracts Oxidative Stress in Mice. Scientific Reports, 2016, 6, 34719.	3.3	24
107	CCL2 is a KIT D816V–dependent modulator of the bone marrow microenvironment in systemic mastocytosis. Blood, 2017, 129, 371-382.	1.4	24
108	Proposed Terminology and Classification of Pre-Malignant Neoplastic Conditions: A Consensus Proposal. EBioMedicine, 2017, 26, 17-24.	6.1	24

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109	Genetic restriction of antigen-presentation dictates allergic sensitization and disease in humanized mice. EBioMedicine, 2018, 31, 66-78.	6.1	24
110	Is breast implant-associated anaplastic large cell lymphoma a hazard of breast implant surgery?. Open Biology, 2019, 9, 190006.	3.6	24
111	A hydride transfer complex reprograms NAD metabolism and bypasses senescence. Molecular Cell, 2021, 81, 3848-3865.e19.	9.7	24
112	YK-4-279 effectively antagonizes EWS-FLI1 induced leukemia in a transgenic mouse model. Oncotarget, 2015, 6, 37678-37694.	1.8	24
113	The role of AP-1 and epigenetics in ALCL. Frontiers in Bioscience - Scholar, 2015, 7, 226-235.	2.1	23
114	Synergistic crossâ€ŧalk of hedgehog and interleukinâ€6 signaling drives growth of basal cell carcinoma. International Journal of Cancer, 2018, 143, 2943-2954.	5.1	23
115	Oxidized macrophage migration inhibitory factor is a potential new tissue marker and drug target in cancer. Oncotarget, 2016, 7, 73486-73496.	1.8	23
116	Tumor induction by ras and myc oncogenes in fetal and neonatal brain: modulating effects of developmental stage and retroviral dose. Acta Neuropathologica, 1993, 86, 456-65.	7.7	22
117	IL10RA Modulates Crizotinib Sensitivity in NPM1-ALK-positive Anaplastic Large Cell Lymphoma. Blood, 2020, 136, 1657-1669.	1.4	22
118	Impact of Fibroblast-Derived SPARC on Invasiveness of Colorectal Cancer Cells. Cancers, 2019, 11, 1421.	3.7	21
119	Super-enhancer-based identification of a BATF3/IL-2Râ~'module reveals vulnerabilities in anaplastic large cell lymphoma. Nature Communications, 2021, 12, 5577.	12.8	21
120	KMT2C methyltransferase domain regulated INK4A expression suppresses prostate cancer metastasis. Molecular Cancer, 2022, 21, 89.	19.2	21
121	STAT3Î <sup>2</sup> is a tumor suppressor in acute myeloid leukemia. Blood Advances, 2019, 3, 1989-2002.	5.2	20
122	Identification of µâ€crystallin as an androgenâ€regulated gene in human prostate cancer. Prostate, 2009, 69, 1109-1118.	2.3	19
123	Differential Utilization of Dietary Fatty Acids in Benign and Malignant Cells of the Prostate. PLoS ONE, 2015, 10, e0135704.	2.5	19
124	L-6/STAT3/ARF: the guardians of senescence, cancer progression and metastasis in prostate cancer. Swiss Medical Weekly, 2015, 145, w14215.	1.6	19
125	Parathyroid hormone induces a browning program in human white adipocytes. International Journal of Obesity, 2019, 43, 1319-1324.	3.4	18
126	A New Strategy Toward B Cell-Based Cancer Vaccines by Active Immunization With Mimotopes of Immune Checkpoint Inhibitors. Frontiers in Immunology, 2020, 11, 895.	4.8	18

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127	Thyroid and androgen receptor signaling are antagonized by μâ€Crystallin in prostate cancer. International Journal of Cancer, 2021, 148, 731-747.	5.1	17
128	DNA hypomethylation leads to cGASâ€induced autoinflammation in the epidermis. EMBO Journal, 2021, 40, e108234.	7.8	17
129	Interleukinâ€6 receptor alpha blockade improves skin lesions in a murine model of systemic lupus erythematosus. Experimental Dermatology, 2016, 25, 305-310.	2.9	16
130	Role of survivin expression in predicting biochemical recurrence after radical prostatectomy: a multiâ€institutional study. BJU International, 2017, 119, 234-238.	2.5	16
131	TYK2 licenses non-canonical inflammasome activation during endotoxemia. Cell Death and Differentiation, 2021, 28, 748-763.	11.2	16
132	Role of cancer stem-cell marker doublecortin-like kinase 1 in head and neck squamous cell carcinoma. Oral Oncology, 2017, 67, 109-118.	1.5	15
133	STAT5 is required for lipid breakdown and beta-adrenergic responsiveness of brown adipose tissue. Molecular Metabolism, 2020, 40, 101026.	6.5	15
134	DNA Repair Cofactors ATMIN and NBS1 Are Required to Suppress T Cell Activation. PLoS Genetics, 2015, 11, e1005645.	3.5	15
135	Association of the Vitamin D Receptor Genotype BB with Low Bone Density in Hyperthyroidism. Journal of Bone and Mineral Research, 2000, 15, 1950-1955.	2.8	14
136	Prognostic value of Caveolinâ€1 in patients treated with radical prostatectomy: a multicentric validation study. BJU International, 2016, 118, 243-249.	2.5	14
137	Chronic CD30 signaling in B cells results in lymphomagenesis by driving the expansion of plasmablasts and B1 cells. Blood, 2019, 133, 2597-2609.	1.4	14
138	STAT5 deficiency in hepatocytes reduces diethylnitrosamine-induced liver tumorigenesis in mice. Cytokine, 2019, 124, 154573.	3.2	14
139	Intact vitamin A transport is critical for cold-mediated adipose tissue browning and thermogenesis. Molecular Metabolism, 2020, 42, 101088.	6.5	14
140	Adipose Triglyceride Lipase and Hormone-Sensitive Lipase Are Involved in Fat Loss in JunB-Deficient Mice. Endocrinology, 2011, 152, 2678-2689.	2.8	12
141	ELMO3 expression indicates a poor prognosis in head and neck squamous cell carcinoma - a short report. Cellular Oncology (Dordrecht), 2017, 40, 193-198.	4.4	11
142	Precision Medicine in Hematology 2021: Definitions, Tools, Perspectives, and Open Questions. HemaSphere, 2021, 5, e536.	2.7	11
143	An analysis of distant metastasis cases from HPV-associated oropharyngeal squamous cell carcinoma. Journal of Cranio-Maxillo-Facial Surgery, 2021, 49, 312-316.	1.7	11
144	Inducible, Dose-Adjustable and Time-Restricted Reconstitution of Stat1 Deficiency In Vivo. PLoS ONE, 2014, 9, e86608.	2.5	10

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145	Pretreatment assessment of hematologic and inflammatory markers in adenoid cystic carcinoma: neutrophil/lymphocyte ratio is associated with multiple recurrences. Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology, 2019, 127, 408-416.	0.4	10
146	Identification of tumor tissue-derived DNA methylation biomarkers for the detection and therapy response evaluation of metastatic castration resistant prostate cancer in liquid biopsies. Molecular Cancer, 2022, 21, 7.	19.2	10
147	The germacranolide sesquiterpene lactone neurolenin B of the medicinal plant Neurolaena lobata (L.) R.Br. ex Cass inhibits NPM/ALK-driven cell expansion and NF-κB-driven tumour intravasation. Phytomedicine, 2015, 22, 862-874.	5.3	9
148	Lobatin B inhibits NPM/ALK and NF-κB attenuating anaplastic-large-cell-lymphomagenesis and lymphendothelial tumour intravasation. Cancer Letters, 2015, 356, 994-1006.	7.2	8
149	Breaking a paradigm: IL-6/STAT3 signaling suppresses metastatic prostate cancer upon ARF expression. Molecular and Cellular Oncology, 2016, 3, e1090048.	0.7	8
150	Clinoptilolite in Dextran Sulphate Sodium-Induced Murine Colitis: Efficacy and Safety of a Microparticulate Preparation. Inflammatory Bowel Diseases, 2018, 24, 54-66.	1.9	8
151	Transcription factors CP2 and YY1 as prognostic markers in head and neck squamous cell carcinoma: analysis of The Cancer Genome Atlas and a second independent cohort. Journal of Cancer Research and Clinical Oncology, 2021, 147, 755-765.	2.5	8
152	Evaluation of the cancer stem cell marker DCLK1 in patients with lymph node metastases of head and neck cancer. Pathology Research and Practice, 2019, 215, 152698.	2.3	7
153	Expression of inhibitors of apoptosis proteins in salivary gland adenoid cystic carcinoma: XIAP is an independent marker of impaired causeâ€specific survival. Clinical Otolaryngology, 2020, 45, 364-369.	1.2	7
154	Proteomic Analysis Identifies NDUFS1 and ATP5O as Novel Markers for Survival Outcome in Prostate Cancers, 2021, 13, 6036.	3.7	7
155	Targeting Wnt/Beta-Catenin Signaling in HPV-Positive Head and Neck Squamous Cell Carcinoma. Pharmaceuticals, 2022, 15, 378.	3.8	7
156	Altered microtubule-associated tau messenger RNA isoform expression in livers of griseofulvin- and 3,5-diethoxycarbonyl-1,4-dihydrocollidine-treated mice. Hepatology, 1999, 29, 793-800.	7.3	6
157	The tumor-associated shift in immunoglobulin G1/G2 is expressed at the messenger RNA level of peripheral blood B lymphocytes in patients with gynecologic malignancies. , 2000, 88, 461-467.		6
158	ALKgene aberrations and the JUN/JUNB/PDGFR axis in metastatic NSCLC. Apmis, 2014, 122, 867-872.	2.0	6
159	Molecular imaging and molecular diagnostics: two sides of the same coin?. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1645-1648.	6.4	6
160	The Oncogene AF1Q is Associated with WNT and STAT Signaling and Offers a Novel Independent Prognostic Marker in Patients with Resectable Esophageal Cancer. Cells, 2019, 8, 1357.	4.1	6
161	Effects of Thyroid Function on Phosphodiester Concentrations in Skeletal Muscle and Liver: An In Vivo NMRS Study. Journal of Clinical Endocrinology and Metabolism, 2020, 105, e4866-e4874.	3.6	6
162	Cooperation of ETV6/RUNX1 and BCL2 enhances immunoglobulin production and accelerates glomerulonephritis in transgenic mice. Oncotarget, 2016, 7, 12191-12205.	1.8	6

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163	Requirement of DNMT1 to orchestrate epigenomic reprogramming for NPM-ALK–driven lymphomagenesis. Life Science Alliance, 2021, 4, e202000794.	2.8	6
164	Hemeoxygenase-1 as a Novel Driver in Ritonavir-Induced Insulin Resistance in HIV-1–Infected Patients. Journal of Acquired Immune Deficiency Syndromes (1999), 2017, 75, e13-e20.	2.1	5
165	Overexpression of LAPTM4B-35 is a negative prognostic factor in head and neck squamous cell carcinoma. Scientific Reports, 2019, 9, 18866.	3.3	5
166	The Determination of Immunomodulation and Its Impact on Survival of Rectal Cancer Patients Depends on the Area Comprising a Tissue Microarray. Cancers, 2020, 12, 563.	3.7	5
167	Paediatric Burkitt lymphoma patientâ€derived xenografts capture disease characteristics over time and are a model for therapy. British Journal of Haematology, 2021, 192, 354-365.	2.5	5
168	Active immunization with a Her-2/neu-targeting Multi-peptide B cell vaccine prevents lung metastases formation from Her-2/neu breast cancer in a mouse model. Translational Oncology, 2022, 19, 101378.	3.7	5
169	The Tyrosine Kinase Tec Regulates Effector Th17 Differentiation, Pathogenicity, and Plasticity in T-Cell-Driven Intestinal Inflammation. Frontiers in Immunology, 2021, 12, 750466.	4.8	5
170	Novel treatment avenues for peripheral T-cell lymphomas. Expert Opinion on Drug Discovery, 2012, 7, 1149-1163.	5.0	4
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