List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Lymphoid-specific helicase in epigenetics, DNA repair and cancer. British Journal of Cancer, 2022, 126, 165-173.	6.4	15
2	Identification of HMGCR as the anticancer target of physapubenolide against melanoma cells by in silico target prediction. Acta Pharmacologica Sinica, 2022, 43, 1594-1604.	6.1	7
3	Switched alternative splicing events as attractive features in lung squamous cell carcinoma. Cancer Cell International, 2022, 22, 5.	4.1	2
4	Metagenomic analysis of the microbiome of lung adenocarcinoma with pure groundâ€glass opacity. Clinical and Translational Medicine, 2022, 12, e698.	4.0	0
5	The role of cellâ€penetrating peptides in potential antiâ€cancer therapy. Clinical and Translational Medicine, 2022, 12, e822.	4.0	42
6	PCDHB14 promotes ferroptosis and is a novel tumor suppressor in hepatocellular carcinoma. Oncogene, 2022, 41, 3570-3583.	5.9	22
7	Reduced LINC00551 expression promotes proliferation and invasion of esophageal squamous cancer by increase in HSP27 phosphorylation. Journal of Cellular Physiology, 2021, 236, 1418-1431.	4.1	12
8	A Nuclear Long Non-Coding RNA LINC00618 Accelerates Ferroptosis in a Manner Dependent upon Apoptosis. Molecular Therapy, 2021, 29, 263-274.	8.2	139
9	The Role of Respiratory Microbiota in Lung Cancer. International Journal of Biological Sciences, 2021, 17, 3646-3658.	6.4	24
10	Metabolism of Dendritic Cells in Tumor Microenvironment: For Immunotherapy. Frontiers in Immunology, 2021, 12, 613492.	4.8	57
11	The Significance of HOXC11 and LSH in Survival Prediction in Gastric Adenocarcinoma. OncoTargets and Therapy, 2021, Volume 14, 1517-1529.	2.0	5
12	IL4I1-driven AHR signature: a new avenue for cancer therapy. Signal Transduction and Targeted Therapy, 2021, 6, 118.	17.1	13
13	Exosomes and Their Role in Cancer Progression. Frontiers in Oncology, 2021, 11, 639159.	2.8	29
14	Proline dehydrogenase in cancer: apoptosis, autophagy, nutrient dependency and cancer therapy. Amino Acids, 2021, 53, 1891-1902.	2.7	12
15	Emerging mechanisms and targeted therapy of ferroptosis in cancer. Molecular Therapy, 2021, 29, 2185-2208.	8.2	134
16	Construction and validation of a 15-gene ferroptosis signature in lung adenocarcinoma. PeerJ, 2021, 9, e11687.	2.0	5
17	Nasopharyngeal Carcinoma: The Role of the EGFR in Epstein–Barr Virus Infection. Pathogens, 2021, 10, 1113.	2.8	12
18	Decreased IL-6 and NK Cells in Early-Stage Lung Adenocarcinoma Presenting as Ground-Glass Opacity. Frontiers in Oncology, 2021, 11, 705888.	2.8	1

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19	The roles of GTPase-activating proteins in regulated cell death and tumor immunity. Journal of Hematology and Oncology, 2021, 14, 171.	17.0	17
20	Close interactions between IncRNAs, lipid metabolism and ferroptosis in cancer. International Journal of Biological Sciences, 2021, 17, 4493-4513.	6.4	29
21	What Happens to the Immune Microenvironment After PD-1 Inhibitor Therapy?. Frontiers in Immunology, 2021, 12, 773168.	4.8	18
22	UCH-L1-mediated Down-regulation of Estrogen Receptor α Contributes to Insensitivity to Endocrine Therapy for Breast Cancer. Theranostics, 2020, 10, 1833-1848.	10.0	28
23	Cancer progression is mediated by proline catabolism in non-small cell lung cancer. Oncogene, 2020, 39, 2358-2376.	5.9	51
24	cGAS/STING: novel perspectives of the classic pathway. Molecular Biomedicine, 2020, 1, 7.	4.4	15
25	Exosomes: key players in cancer and potential therapeutic strategy. Signal Transduction and Targeted Therapy, 2020, 5, 145.	17.1	568
26	miRNA-based biomarkers, therapies, and resistance in Cancer. International Journal of Biological Sciences, 2020, 16, 2628-2647.	6.4	258
27	Epigenetic crosstalk between hypoxia and tumor driven by HIF regulation. Journal of Experimental and Clinical Cancer Research, 2020, 39, 224.	8.6	49
28	RSK2 protects human breast cancer cells under endoplasmic reticulum stress through activating AMPKI±2-mediated autophagy. Oncogene, 2020, 39, 6704-6718.	5.9	15
29	Rab22a-NeoF1: a promising target for osteosarcoma patients with lung metastasis. Signal Transduction and Targeted Therapy, 2020, 5, 161.	17.1	7
30	A novel seven-gene signature as Prognostic Biomarker in Hepatocellular Carcinoma. Journal of Cancer, 2020, 11, 5768-5781.	2.5	3
31	Combined treatment of mitoxantrone sensitizes breast cancer cells to rapalogs through blocking eEF-2K-mediated activation of Akt and autophagy. Cell Death and Disease, 2020, 11, 948.	6.3	18
32	Regulating tumor suppressor genes: post-translational modifications. Signal Transduction and Targeted Therapy, 2020, 5, 90.	17.1	193
33	The deubiquitylase UCHL3 maintains cancer stem-like properties by stabilizing the aryl hydrocarbon receptor. Signal Transduction and Targeted Therapy, 2020, 5, 78.	17.1	40
34	Annotation and cluster analysis of long noncoding RNA linked to male sex and estrogen in cancers. Npj Precision Oncology, 2020, 4, 5.	5.4	14
35	Role of non-coding RNAs and RNA modifiers in cancer therapy resistance. Molecular Cancer, 2020, 19, 47.	19.2	150
36	The epigenetic regulators and metabolic changes in ferroptosis-associated cancer progression. Molecular Cancer, 2020, 19, 39.	19.2	195

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37	Comparison of EML4-ALK fusion gene positive rate in different detection methods and samples of non-small cell lung cancer. Journal of Cancer, 2020, 11, 1525-1531.	2.5	10
38	Potent BRD4 inhibitor suppresses cancer cell-macrophage interaction. Nature Communications, 2020, 11, 1833.	12.8	100
39	The cross-talk between methylation and phosphorylation in lymphoid-specific helicase drives cancer stem-like properties. Signal Transduction and Targeted Therapy, 2020, 5, 197.	17.1	24
40	GIAT4RA functions as a tumor suppressor in non-small cell lung cancer by counteracting Uchl3–mediated deubiquitination of LSH. Oncogene, 2019, 38, 7133-7145.	5.9	39
41	LSH interacts with and stabilizes GINS4 transcript that promotes tumourigenesis in non-small cell lung cancer. Journal of Experimental and Clinical Cancer Research, 2019, 38, 280.	8.6	35
42	DNA methylation modifier LSH inhibits p53 ubiquitination and transactivates p53 to promote lipid metabolism. Epigenetics and Chromatin, 2019, 12, 59.	3.9	22
43	Demystifying the manipulation of host immunity, metabolism, and extraintestinal tumors by the gut microbiome. Signal Transduction and Targeted Therapy, 2019, 4, 41.	17.1	150
44	Prognostic value of biomarkers EpCAM and $\hat{I}\pm B$ -crystallin associated with lymphatic metastasis in breast cancer by iTRAQ analysis. BMC Cancer, 2019, 19, 831.	2.6	19
45	The survival analysis and oncogenic effects of CFP1 and 14-3-3 expression on gastric cancer. Cancer Cell International, 2019, 19, 225.	4.1	9
46	Metabolic Intermediates in Tumorigenesis and Progression. International Journal of Biological Sciences, 2019, 15, 1187-1199.	6.4	16
47	The interplay of circulating tumor DNA and chromatin modification, therapeutic resistance, and metastasis. Molecular Cancer, 2019, 18, 36.	19.2	48
48	Blockage of transferred exosomeâ€shuttled miRâ€494 inhibits melanoma growth and metastasis. Journal of Cellular Physiology, 2019, 234, 15763-15774.	4.1	48
49	Regulation of chromatin remodeling through RNA polymerase II stalling in the immune system. Molecular Immunology, 2019, 108, 75-80.	2.2	4
50	Long noncoding RNA LINC00336 inhibits ferroptosis in lung cancer by functioning as a competing endogenous RNA. Cell Death and Differentiation, 2019, 26, 2329-2343.	11.2	365
51	Comparison of Mohs Surgery and Surgical Excision in the Treatment of Localized Sebaceous Carcinoma. Dermatologic Surgery, 2019, 45, 1125-1135.	0.8	7
52	Chromatin remodeling factor lymphoid-specific helicase links with Epstein-Barr virus associated the follicular germinal center B cell lymphomas. Journal of Cancer Research and Therapeutics, 2019, 15, 350.	0.9	6
53	Expression and copy number gains of the <i>RET</i> gene in 631 early and mid stage nonâ€small cell lung cancer cases. Thoracic Cancer, 2018, 9, 445-451.	1.9	12
54	Nuclear EGFR-PKM2 axis induces cancer stem cell-like characteristics in irradiation-resistant cells. Cancer Letters, 2018, 422, 81-93.	7.2	36

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55	Nuclear functions of mammalian MicroRNAs in gene regulation, immunity and cancer. Molecular Cancer, 2018, 17, 64.	19.2	257
56	Activation of AhR with nuclear IKKα regulates cancer stem-like properties in the occurrence of radioresistance. Cell Death and Disease, 2018, 9, 490.	6.3	38
57	A G3BP1-Interacting IncRNA Promotes Ferroptosis and Apoptosis in Cancer via Nuclear Sequestration of p53. Cancer Research, 2018, 78, 3484-3496.	0.9	335
58	Long non oding RNA linc01433 promotes migration and invasion in nonâ€small cell lung cancer. Thoracic Cancer, 2018, 9, 589-597.	1.9	19
59	Disease site as a determinant of survival outcome in patients with primary cutaneous peripheral T-cell lymphoma, unspecified: an analysis of 4057 cases from the US National Cancer Database. Leukemia and Lymphoma, 2018, 59, 2105-2112.	1.3	7
60	Prognostic Factors and Treatment of Spinal Astrocytomas. Spine, 2018, 43, E565-E573.	2.0	18
61	Baicalin hydrate inhibits cancer progression in nasopharyngeal carcinoma by affecting genome instability and splicing. Oncotarget, 2018, 9, 901-914.	1.8	27
62	Reduced expression of DNA repair genes and chemosensitivity in 1p19q codeleted lower-grade gliomas. Journal of Neuro-Oncology, 2018, 139, 563-571.	2.9	17
63	Post-transcriptional regulation DPC4 gene by miR-190 in colorectal cancer cells. Journal of Cancer Research and Therapeutics, 2018, 14, 838-843.	0.9	8
64	Aryl hydrocarbon receptor activated by benzo (a) pyrene promotes SMARCA6 expression in NSCLC. American Journal of Cancer Research, 2018, 8, 1214-1227.	1.4	10
65	Detection of immunoglobulin and T-cell receptor gene rearrangements in angioimmunoblastic T-cell lymphoma. International Journal of Clinical and Experimental Pathology, 2018, 11, 2642-2653.	0.5	1
66	Prognostic Factors in Patients With Spinal Chordoma: An Integrative Analysis of 682 Patients. Neurosurgery, 2017, 81, 812-823.	1.1	47
67	Diagnostic accuracy of SPECT, PET, and MRS for primary central nervous system lymphoma in HIV patients. Medicine (United States), 2017, 96, e6676.	1.0	24
68	MRI features predict survival and molecular markers in diffuse lower-grade gliomas. Neuro-Oncology, 2017, 19, 862-870.	1.2	287
69	Nuclear localization of metabolic enzymes in immunity and metastasis. Biochimica Et Biophysica Acta: Reviews on Cancer, 2017, 1868, 359-371.	7.4	26
70	Racial disparity in mycosis fungoides: An analysis of 4495 cases from the US National Cancer Database. Journal of the American Academy of Dermatology, 2017, 77, 497-502.e2.	1.2	54
71	Decrease in Lymphoid Specific Helicase and 5-hydroxymethylcytosine Is Associated with Metastasis and Genome Instability. Theranostics, 2017, 7, 3920-3932.	10.0	44
72	EGLN1/c-Myc Induced Lymphoid-Specific Helicase Inhibits Ferroptosis through Lipid Metabolic Gene Expression Changes. Theranostics, 2017, 7, 3293-3305.	10.0	199

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73	Chromatin remodeling factor lymphoid-specific helicase inhibits ferroptosis through lipid metabolic genes in lung cancer progression. Chinese Journal of Cancer, 2017, 36, 82.	4.9	21
74	Chromatin Remodeling Factor LSH is Upregulated by the LRP6-GSK3Î ² -E2F1 Axis Linking Reversely with Survival in Gliomas. Theranostics, 2017, 7, 132-143.	10.0	54
75	Abstract 4317: EGLN1/c-Myc induced lymphoid-specific helicase inhibits ferroptosis through lipid metabolic gene expression changes. , 2017, , .		1
76	The value of detecting immunoglobulin gene rearrangements in the diagnosis of B-cell lymphoma. Oncotarget, 2017, 8, 77009-77019.	1.8	14
77	Lymphoepithelioma is a nonkeratinizing squamous cell carcinoma with Epstein–Barr virus infection in China. Journal of Cancer Research and Therapeutics, 2017, 13, 807.	0.9	4
78	Abstract 4757: Radioresistance is linked with stem-like properties via activation of aryl hydrocarbon receptor. , 2017, , .		0
79	Sirtuins in metabolism, DNA repair and cancer. Journal of Experimental and Clinical Cancer Research, 2016, 35, 182.	8.6	124
80	Sputum endothelin-1 level is associated with active pulmonary tuberculosis and effectiveness of anti-tuberculosis chemotherapy. Experimental and Therapeutic Medicine, 2016, 11, 1104-1108.	1.8	2
81	Roles of long noncoding RNAs in hepatocellular carcinoma. Virus Research, 2016, 223, 131-139.	2.2	50
82	The ratio of FoxA1 to FoxA2 in lung adenocarcinoma is regulated by LncRNA HOTAIR and chromatin remodeling factor LSH. Scientific Reports, 2016, 5, 17826.	3.3	43
83	Chromatin remodeling factor LSH affects fumarate hydratase as a cancer driver. Chinese Journal of Cancer, 2016, 35, 72.	4.9	18
84	Chromatin Remodeling Factor LSH Drives Cancer Progression by Suppressing the Activity of Fumarate Hydratase. Cancer Research, 2016, 76, 5743-5755.	0.9	85
85	Co-infection of Epstein-Barr virus and human papillomavirus in human tumorigenesis. Chinese Journal of Cancer, 2016, 35, 16.	4.9	47
86	Decrease of TET2 expression and increase of 5-hmC levels in myeloid sarcomas. Leukemia Research, 2016, 42, 75-79.	0.8	4
87	Safety and diagnostic value of brain biopsy in HIV patients: a case series and meta-analysis of 1209 patients. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 722-733.	1.9	23
88	The Simultaneous Determination of Tricarboxylic Acid Cycle Acids and 2-Hydroxyglutarate in Serum from Patients with Nasopharyngeal Carcinoma Via GC–MS. Chromatographia, 2016, 79, 501-508.	1.3	7
89	Comparison of small biopsy specimens and surgical specimens for the detection of EGFR mutations and EML4-ALK in non-small-cell lung cancer. Oncotarget, 2016, 7, 59049-59057.	1.8	12
90	LGR5 expression is controled by IKKα in basal cell carcinoma through activating STAT3 signaling pathway. Oncotarget, 2016, 7, 27280-27294.	1.8	25

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91	Novel roles and therapeutic targets of Epstein–Barr virus-encoded latent membrane protein 1-induced oncogenesis in nasopharyngeal carcinoma. Expert Reviews in Molecular Medicine, 2015, 17, e15.	3.9	27
92	Diagnosing Encephalitis, Not Otherwise Specified. JAMA Neurology, 2015, 72, 725.	9.0	0
93	miR-504 mediated down-regulation of nuclear respiratory factor 1 leads to radio-resistance in nasopharyngeal carcinoma. Oncotarget, 2015, 6, 15995-16018.	1.8	50
94	Opposed expression of IKKα: loss in keratinizing carcinomas and gain in non-keratinizing carcinomas. Oncotarget, 2015, 6, 25499-25505.	1.8	12
95	Assessment of PET/CT in multifocal myeloid sarcomas with loss of TET2: a case report and literature review. International Journal of Clinical and Experimental Pathology, 2015, 8, 13630-4.	0.5	2
96	PKM2: The Thread Linking Energy Metabolism Reprogramming with Epigenetics in Cancer. International Journal of Molecular Sciences, 2014, 15, 11435-11445.	4.1	35
97	As a novel p53 direct target, bidirectional gene HspB2/αB-crystallin regulates the ROS level and Warburg effect. Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms, 2014, 1839, 592-603.	1.9	33
98	Epstein-Barr Virus encoded LMP1 regulates cyclin D1 promoter activity by nuclear EGFR and STAT3 in CNE1 cells. Journal of Experimental and Clinical Cancer Research, 2013, 32, 90.	8.6	56
99	Genome-wide distribution of DNA methylation and DNA demethylation and related chromatin regulators in cancer. Biochimica Et Biophysica Acta: Reviews on Cancer, 2013, 1835, 155-163.	7.4	18
100	Interplay between chromatin modifications and paused RNA polymerase II in dynamic transition between stalled and activated genes. Biological Reviews, 2013, 88, 40-48.	10.4	20
101	Connecting Chromatin Modifying Factors to DNA Damage Response. International Journal of Molecular Sciences, 2013, 14, 2355-2369.	4.1	14
102	Tyrosylprotein Sulfotransferase-1 and Tyrosine Sulfation of Chemokine Receptor 4 Are Induced by Epstein-Barr Virus Encoded Latent Membrane Protein 1 and Associated with the Metastatic Potential of Human Nasopharyngeal Carcinoma. PLoS ONE, 2013, 8, e56114.	2.5	49
103	Cigarette smoke mediates epigenetic repression of miR-487b during pulmonary carcinogenesis. Journal of Clinical Investigation, 2013, 123, 1241-1261.	8.2	124
104	Nuclear epidermal growth factor receptor interacts with transcriptional intermediary factor 2 to activate cyclin D1 gene expression triggered by the oncoprotein latent membrane protein 1. Carcinogenesis, 2012, 33, 1468-1478.	2.8	54
105	EBV-Encoded LMP1 Upregulates Igκ 3′Enhancer Activity and Igκ Expression in Nasopharyngeal Cancer Cells by Activating the Ets-1 through ERKs Signaling. PLoS ONE, 2012, 7, e32624.	2.5	10
106	The dynamic interplay in chromatin remodeling factors polycomb and trithorax proteins in response to DNA damage. Molecular Biology Reports, 2012, 39, 6179-6185.	2.3	4
107	Polycomb group proteins and their roles in carcinogenesis. Science Bulletin, 2012, 57, 2259-2264.	1.7	0
108	<scp>E</scp> pstein– <scp>B</scp> arr virusâ€encoded <scp>LMP</scp> 1 triggers regulation of the <scp>ERK</scp> â€mediated <scp>O</scp> p18/stathmin signaling pathway in association with cell cycle. Cancer Science, 2012, 103, 993-999.	3.9	26

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109	Role of epidermal growth factor receptor in DNA damage repair. Science Bulletin, 2011, 56, 3132.	1.7	5
110	Lsh, chromatin remodeling family member, modulates genome-wide cytosine methylation patterns at nonrepeat sequences. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 5626-5631.	7.1	76
111	Treatment of breast cancer cells with DNA demethylating agents leads to a release of Pol II stalling at genes with DNA-hypermethylated regions upstream of TSS. Nucleic Acids Research, 2011, 39, 9508-9520.	14.5	38
112	Cigarette Smoke Induces C/EBP-β-Mediated Activation of miR-31 in Normal Human Respiratory Epithelia and Lung Cancer Cells. PLoS ONE, 2010, 5, e13764.	2.5	108
113	Lsh Mediated RNA Polymerase II Stalling at HoxC6 and HoxC8 Involves DNA Methylation. PLoS ONE, 2010, 5, e9163.	2.5	39
114	EBVâ€encoded LMP1 regulates Op18/stathmin signaling pathway by cdc2 mediation in nasopharyngeal carcinoma cells. International Journal of Cancer, 2009, 124, 1020-1027.	5.1	36
115	Ubiquitination of MDM2 modulated by Epstein-Barr virus encoded latent membrane protein 1. Virus Research, 2007, 130, 275-280.	2.2	12
116	Small heat shock protein αB-crystallin binds to p53 to sequester its translocation to mitochondria during hydrogen peroxide-induced apoptosis. Biochemical and Biophysical Research Communications, 2007, 354, 109-114.	2.1	112
117	Latent membrane protein 1 of Epstein-Barr virus regulates p53 phosphorylation through MAP kinases. Cancer Letters, 2007, 255, 219-231.	7.2	56
118	Blockade of AP-1 activity by dominant-negative TAM67 can abrogate the oncogenic phenotype in latent membrane protein 1-positive human nasopharyngeal carcinoma. Molecular Carcinogenesis, 2007, 46, 901-911.	2.7	14
119	Identification of novel phosphoproteins in signaling pathways triggered by latent membrane protein 1 using functional proteomics technology. Proteomics, 2006, 6, 1810-1821.	2.2	37
120	Epstein-Barr virus-encoded latent membrane protein 1 modulates cyclin D1 by c-Jun/Jun B heterodimers. Science in China Series C: Life Sciences, 2005, 48, 385.	1.3	4
121	Nuclear accumulation of epidermal growth factor receptor and acceleration of G1/S stage by Epstein–Barr-encoded oncoprotein latent membrane protein 1. Experimental Cell Research, 2005, 303, 240-251.	2.6	62
122	Epstein-Barr virus latent membrane protein 1 modulates epidermal growth factor receptor promoter activity in a nuclear factor kappa B-dependent manner. Cellular Signalling, 2004, 16, 781-790.	3.6	26
123	Nuclear translocation of EGF receptor regulated by Epstein-Barr virus encoded latent membrane protein 1. Science in China Series C: Life Sciences, 2004, 47, 258-267.	1.3	6
124	Regulation of c-Jun/JunB heterodimers mediated by Epstein-Barr virus encoded latent membrane protein 1 on p16. Science Bulletin, 2004, 49, 676-683.	1.7	2
125	SMARCA6-LINC00559-ZBTB18 Axis Accelerates Cancer Progression Depending on LINC00559. SSRN Electronic Journal, 0, , .	0.4	0
126	The Organelle-Specific Regulations and Epigenetic Regulators in Ferroptosis. Frontiers in Pharmacology, 0, 13, .	3.5	3