

George Sai Wah Tsao

List of Publications by Year in descending order

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165
papers

10,387
citations

23500

58
h-index

40881

93
g-index

166
all docs

166
docs citations

166
times ranked

12162
citing authors

#	ARTICLE	IF	CITATIONS
1	Tropism, replication competence, and innate immune responses of the coronavirus SARS-CoV-2 in human respiratory tract and conjunctiva: an analysis in ex-vivo and in-vitro cultures. <i>Lancet Respiratory Medicine</i> , 2020, 8, 687-695.	5.2	437
2	An Epstein-Barr virus-encoded microRNA targets PUMA to promote host cell survival. <i>Journal of Experimental Medicine</i> , 2008, 205, 2551-2560.	4.2	419
3	Epstein-Barr virus infection and nasopharyngeal carcinoma. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160270.	1.8	380
4	The role of Epstein-Barr virus in epithelial malignancies. <i>Journal of Pathology</i> , 2015, 235, 323-333.	2.1	268
5	Exome and genome sequencing of nasopharynx cancer identifies NF- κ B pathway activating mutations. <i>Nature Communications</i> , 2017, 8, 14121.	5.8	227
6	Activation of DNA Methyltransferase 1 by EBV LMP1 Involves c-Jun NH2-Terminal Kinase Signaling. <i>Cancer Research</i> , 2006, 66, 11668-11676.	0.4	222
7	Identification of a novel function of TWIST, a bHLH protein, in the development of acquired taxol resistance in human cancer cells. <i>Oncogene</i> , 2004, 23, 474-482.	2.6	208
8	Etiological factors of nasopharyngeal carcinoma. <i>Oral Oncology</i> , 2014, 50, 330-338.	0.8	206
9	Characterization of Human Ovarian Surface Epithelial Cells Immortalized by Human Papilloma Viral Oncogenes (HPV-E6E7 ORFs). <i>Experimental Cell Research</i> , 1995, 218, 499-507.	1.2	191
10	The significance of LMP1 expression in nasopharyngeal carcinoma. <i>Seminars in Cancer Biology</i> , 2002, 12, 473-487.	4.3	172
11	Epstein-Barr Virus Infection Alters Cellular Signal Cascades in Human Nasopharyngeal Epithelial Cells. <i>Neoplasia</i> , 2006, 8, 173-180.	2.3	169
12	Establishment of two immortalized nasopharyngeal epithelial cell lines using SV40 large T and HPV16E6/E7 viral oncogenes. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2002, 1590, 150-158.	1.9	168
13	Molecular Cloning of Differentially Expressed Genes in Human Epithelial Ovarian Cancer. <i>Gynecologic Oncology</i> , 1994, 52, 247-252.	0.6	166
14	<i>Arabidopsis thaliana</i> acyl-CoA-binding protein ACBP2 interacts with heavy-metal-binding farnesylated protein AtFP6. <i>New Phytologist</i> , 2009, 181, 89-102.	3.5	141
15	Id-1 expression promotes cell survival through activation of NF- κ B signalling pathway in prostate cancer cells. <i>Oncogene</i> , 2003, 22, 4498-4508.	2.6	139
16	The candidate tumor suppressor gene BLU, located at the commonly deleted region 3p21.3, is an E2F-regulated, stress-responsive gene and inactivated by both epigenetic and genetic mechanisms in nasopharyngeal carcinoma. <i>Oncogene</i> , 2004, 23, 4793-4806.	2.6	130
17	Downregulation and abnormal expression of E-cadherin and β -catenin in nasopharyngeal carcinoma: Close association with advanced disease stage and lymph node metastasis. <i>Human Pathology</i> , 1999, 30, 458-466.	1.1	128
18	THY1 is a candidate tumour suppressor gene with decreased expression in metastatic nasopharyngeal carcinoma. <i>Oncogene</i> , 2005, 24, 6525-6532.	2.6	120

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19	Current Status of Herbal Medicines in Chronic Liver Disease Therapy: The Biological Effects, Molecular Targets and Future Prospects. <i>International Journal of Molecular Sciences</i> , 2015, 16, 28705-28745.	1.8	120
20	Id-1 promotes tumorigenicity and metastasis of human esophageal cancer cells through activation of PI3K/AKT signaling pathway. <i>International Journal of Cancer</i> , 2009, 125, 2576-2585.	2.3	109
21	Emissive Terbium Probe for Multiphoton <i>in Vitro</i> Cell Imaging. <i>Journal of the American Chemical Society</i> , 2008, 130, 3714-3715.	6.6	106
22	Establishment and characterization of new tumor xenografts and cancer cell lines from EBV-positive nasopharyngeal carcinoma. <i>Nature Communications</i> , 2018, 9, 4663.	5.8	106
23	Id-1 activation of PI3K/Akt/NF κ B signaling pathway and its significance in promoting survival of esophageal cancer cells. <i>Carcinogenesis</i> , 2007, 28, 2313-2320.	1.3	100
24	The biology of EBV infection in human epithelial cells. <i>Seminars in Cancer Biology</i> , 2012, 22, 137-143.	4.3	99
25	Targeting NF- κ B signaling pathway suppresses tumor growth, angiogenesis, and metastasis of human esophageal cancer. <i>Molecular Cancer Therapeutics</i> , 2009, 8, 2635-2644.	1.9	95
26	Activation of MAPK signaling pathway is essential for Id-1 induced serum independent prostate cancer cell growth. <i>Oncogene</i> , 2002, 21, 8498-8505.	2.6	93
27	Correlation of defective mitotic checkpoint with aberrantly reduced expression of MAD2 protein in nasopharyngeal carcinoma cells. <i>Carcinogenesis</i> , 2000, 21, 2293-2297.	1.3	92
28	Id-1 stimulates serum independent prostate cancer cell proliferation through inactivation of p16INK4a/pRB pathway. <i>Carcinogenesis</i> , 2002, 23, 721-725.	1.3	92
29	A novel anticancer effect of garlic derivatives: inhibition of cancer cell invasion through restoration of E-cadherin expression. <i>Carcinogenesis</i> , 2006, 27, 2180-2189.	1.3	92
30	A comparative study of the clinicopathological significance of E-cadherin and catenins (β , γ , δ) expression in the surgical management of oral tongue carcinoma. <i>Journal of Cancer Research and Clinical Oncology</i> , 2001, 127, 59-63.	1.2	91
31	Methylation-associated silencing of the Wnt antagonist SFRP1 gene in human ovarian cancers. <i>Cancer Science</i> , 2004, 95, 741-744.	1.7	89
32	TSLC1 Is a Tumor Suppressor Gene Associated with Metastasis in Nasopharyngeal Carcinoma. <i>Cancer Research</i> , 2006, 66, 9385-9392.	0.4	88
33	The role of Epstein-Barr virus infection in the pathogenesis of nasopharyngeal carcinoma. <i>Virologica Sinica</i> , 2015, 30, 107-121.	1.2	86
34	Proteomic analysis of exosomes from nasopharyngeal carcinoma cell identifies intercellular transfer of angiogenic proteins. <i>International Journal of Cancer</i> , 2015, 137, 1830-1841.	2.3	84
35	Characterization of a Novel Tumor-Suppressor Gene <i>PLCγ1</i> at 3p22 in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2007, 67, 10720-10726.	0.4	83
36	Inactivation of Human MAD2B in Nasopharyngeal Carcinoma Cells Leads to Chemosensitization to DNA-Damaging Agents. <i>Cancer Research</i> , 2006, 66, 4357-4367.	0.4	82

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37	Berberine suppresses Id-1 expression and inhibits the growth and development of lung metastases in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2015, 1852, 541-551.	1.8	82
38	S-allylcysteine, a water-soluble garlic derivative, suppresses the growth of a human androgen-independent prostate cancer xenograft, CWR22R, under in vivo conditions. <i>BJU International</i> , 2007, 99, 925-932.	1.3	81
39	Berberine-induced tumor suppressor p53 up-regulation gets involved in the regulatory network of MIR-23a in hepatocellular carcinoma. <i>Biochimica Et Biophysica Acta - Gene Regulatory Mechanisms</i> , 2014, 1839, 849-857.	0.9	81
40	Epstein-Barr virus infection in immortalized nasopharyngeal epithelial cells: Regulation of infection and phenotypic characterization. <i>International Journal of Cancer</i> , 2010, 127, 1570-1583.	2.3	80
41	A new method for improving metaphase chromosome spreading. <i>Cytometry</i> , 2003, 51A, 46-51.	1.8	79
42	Cytotoxic effect of gossypol on colon carcinoma cells. <i>Life Sciences</i> , 2000, 67, 2663-2671.	2.0	77
43	Mitotic Arrest Deficient 2 Expression Induces Chemosensitization to a DNA-Damaging Agent, Cisplatin, in Nasopharyngeal Carcinoma Cells. <i>Cancer Research</i> , 2005, 65, 1450-1458.	0.4	76
44	Tumor suppressor dual-specificity phosphatase 6 (DUSP6) impairs cell invasion and epithelial-mesenchymal transition (EMT)-associated phenotype. <i>International Journal of Cancer</i> , 2012, 130, 83-95.	2.3	71
45	Epstein-Barr Virus-Encoded Latent Membrane Protein 1 Upregulates Glucose Transporter 1 Transcription via the mTORC1/NF- κ B Signaling Pathways. <i>Journal of Virology</i> , 2017, 91, .	1.5	71
46	Bortezomib and SAHA Synergistically Induce ROS-Driven Caspase-Dependent Apoptosis of Nasopharyngeal Carcinoma and Block Replication of Epstein-Barr Virus. <i>Molecular Cancer Therapeutics</i> , 2013, 12, 747-758.	1.9	70
47	Cancer cell-secreted IGF2 instigates fibroblasts and bone marrow-derived vascular progenitor cells to promote cancer progression. <i>Nature Communications</i> , 2017, 8, 14399.	5.8	70
48	Enhanced IL-6/IL-6R Signaling Promotes Growth and Malignant Properties in EBV-Infected Premalignant and Cancerous Nasopharyngeal Epithelial Cells. <i>PLoS ONE</i> , 2013, 8, e62284.	1.1	69
49	Establishment and characterization of an immortalized human oviductal cell line. <i>Molecular Reproduction and Development</i> , 2001, 59, 400-409.	1.0	68
50	STAT3 activation contributes directly to Epstein-Barr virus-mediated invasiveness of nasopharyngeal cancer cells <i>in vitro</i> . <i>International Journal of Cancer</i> , 2009, 125, 1884-1893.	2.3	67
51	Cucurbitacin I elicits anoikis sensitization, inhibits cellular invasion and in vivo tumor formation ability of nasopharyngeal carcinoma cells. <i>Carcinogenesis</i> , 2009, 30, 2085-2094.	1.3	66
52	E-cadherin expression is commonly downregulated by CpG island hypermethylation in esophageal carcinoma cells. <i>Cancer Letters</i> , 2001, 173, 71-78.	3.2	65
53	Characterization of a novel epigenetically silenced, growth-suppressive gene, <i>ADAMTS9</i> , and its association with lymph node metastases in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2008, 123, 401-408.	2.3	65
54	Inhibition of class I histone deacetylases by romidepsin potently induces Epstein-Barr virus lytic cycle and mediates enhanced cell death with ganciclovir. <i>International Journal of Cancer</i> , 2016, 138, 125-136.	2.3	65

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55	Promoter Hypermethylation of Multiple Genes in Hydatidiform Mole and Choriocarcinoma. <i>Journal of Molecular Diagnostics</i> , 2004, 6, 326-334.	1.2	64
56	The Epigenetic Modifier PRDM5 Functions as a Tumor Suppressor through Modulating WNT/ β -Catenin Signaling and Is Frequently Silenced in Multiple Tumors. <i>PLoS ONE</i> , 2011, 6, e27346.	1.1	64
57	Prevalence of HPV infection in esophageal squamous cell carcinoma in Chinese patients and its relationship to the p53 gene mutation. <i>Cancer</i> , 1997, 72, 959-964.		63
58	Alterations of Biologic Properties and Gene Expression in Nasopharyngeal Epithelial Cells by the Epstein-Barr Virus-Encoded Latent Membrane Protein 1. <i>Laboratory Investigation</i> , 2003, 83, 697-709.	1.7	63
59	Analysis of gestational trophoblastic disease by genotyping and chromosome in situ hybridization. <i>Modern Pathology</i> , 2004, 17, 40-48.	2.9	60
60	MicroRNAs and Chinese Medicinal Herbs: New Possibilities in Cancer Therapy. <i>Cancers</i> , 2015, 7, 1643-1657.	1.7	60
61	Id-1-induced Raf/MEK pathway activation is essential for its protective role against taxol-induced apoptosis in nasopharyngeal carcinoma cells. <i>Carcinogenesis</i> , 2004, 25, 881-887.	1.3	59
62	Therapeutic targeting of CBP/ β -catenin signaling reduces cancer stem-like population and synergistically suppresses growth of EBV-positive nasopharyngeal carcinoma cells with cisplatin. <i>Scientific Reports</i> , 2015, 5, 9979.	1.6	59
63	Downregulation of long non-coding RNA MEG3 in nasopharyngeal carcinoma. <i>Molecular Carcinogenesis</i> , 2017, 56, 1041-1054.	1.3	59
64	The Metalloprotease ADAMTS8 Displays Antitumor Properties through Antagonizing EGFR-MEK-ERK Signaling and Is Silenced in Carcinomas by CpG Methylation. <i>Molecular Cancer Research</i> , 2014, 12, 228-238.	1.5	58
65	Establishment and Characterization of a Human First-Trimester Extravillous Trophoblast Cell Line (TEV-1). <i>Journal of the Society for Gynecologic Investigation</i> , 2005, 12, e21-e32.	1.9	58
66	Viral load of HPV in esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2003, 103, 496-500.	2.3	57
67	Distinct profiles of critically short telomeres are a key determinant of different chromosome aberrations in immortalized human cells: whole-genome evidence from multiple cell lines. <i>Oncogene</i> , 2004, 23, 9090-9101.	2.6	56
68	Whole-genome profiling of nasopharyngeal carcinoma reveals viral-host co-operation in inflammatory NF- κ B activation and immune escape. <i>Nature Communications</i> , 2021, 12, 4193.	5.8	56
69	Id-1 expression induces androgen-independent prostate cancer cell growth through activation of epidermal growth factor receptor (EGF-R). <i>Carcinogenesis</i> , 2003, 25, 517-525.	1.3	55
70	Functional Analysis of a Cell Cycle-Associated, Tumor-Suppressive Gene, <i>p16</i> Protein Tyrosine Phosphatase Receptor Type G, in Nasopharyngeal Carcinoma. <i>Cancer Research</i> , 2008, 68, 8137-8145.	0.4	55
71	Interplay of Viral Infection, Host Cell Factors and Tumor Microenvironment in the Pathogenesis of Nasopharyngeal Carcinoma. <i>Cancers</i> , 2018, 10, 106.	1.7	55
72	Characterization of the nasopharyngeal carcinoma methylome identifies aberrant disruption of key signaling pathways and methylated tumor suppressor genes. <i>Epigenomics</i> , 2015, 7, 155-173.	1.0	52

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73	Epigenetic inactivation of CHFR in nasopharyngeal carcinoma through promoter methylation. <i>Molecular Carcinogenesis</i> , 2005, 43, 237-245.	1.3	51
74	Functional studies of the chromosome 3p21.3 candidate tumor suppressor gene BLU/ZMYND10 in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2006, 119, 2821-2826.	2.3	51
75	Immortalization of human prostate epithelial cells by HPV 16 E6/E7 open reading frames. , 1999, 40, 150-158.		50
76	Phenotypic alterations induced by the Hong Kong-prevalent Epstein-Barr virus-encoded LMP1 variant (2117-LMP1) in nasopharyngeal epithelial cells. <i>International Journal of Cancer</i> , 2004, 109, 919-925.	2.3	48
77	MAD2-induced sensitization to vincristine is associated with mitotic arrest and Raf/Bcl-2 phosphorylation in nasopharyngeal carcinoma cells. <i>Oncogene</i> , 2003, 22, 109-116.	2.6	47
78	Modulation of gold(III) porphyrin 1a-induced apoptosis by mitogen-activated protein kinase signaling pathways. <i>Biochemical Pharmacology</i> , 2008, 75, 1282-1291.	2.0	47
79	Metastatic trophoblastic disease after an initial diagnosis of partial hydatidiform mole. <i>Cancer</i> , 2004, 100, 1411-1417.	2.0	46
80	Cytogenetic aberrations in immortalization of esophageal epithelial cells. <i>Cancer Genetics and Cytogenetics</i> , 2006, 165, 25-35.	1.0	46
81	Establishment of a nasopharyngeal carcinoma cell line capable of undergoing lytic Epstein-Barr virus reactivation. <i>Laboratory Investigation</i> , 2018, 98, 1093-1104.	1.7	45
82	Down-regulation and promoter methylation of tissue inhibitor of metalloproteinase 3 in choriocarcinoma. <i>Gynecologic Oncology</i> , 2004, 94, 375-382.	0.6	44
83	FEZF2 , a novel 3p14 tumor suppressor gene, represses oncogene EZH2 and MDM2 expression and is frequently methylated in nasopharyngeal carcinoma. <i>Carcinogenesis</i> , 2013, 34, 1984-1993.	1.3	44
84	Berberine Suppresses Cyclin D1 Expression through Proteasomal Degradation in Human Hepatoma Cells. <i>International Journal of Molecular Sciences</i> , 2016, 17, 1899.	1.8	44
85	EBV-encoded miRNAs target ATM-mediated response in nasopharyngeal carcinoma. <i>Journal of Pathology</i> , 2018, 244, 394-407.	2.1	44
86	Epstein-Barr Virus BART Long Non-coding RNAs Function as Epigenetic Modulators in Nasopharyngeal Carcinoma. <i>Frontiers in Oncology</i> , 2019, 9, 1120.	1.3	44
87	Stable expression of EBERs in immortalized nasopharyngeal epithelial cells confers resistance to apoptotic stress. <i>Molecular Carcinogenesis</i> , 2005, 44, 92-101.	1.3	43
88	Id-1 promotes proliferation of p53-deficient esophageal cancer cells. <i>International Journal of Cancer</i> , 2006, 119, 508-514.	2.3	43
89	Chromosome 14 transfer and functional studies identify a candidate tumor suppressor gene, <i>Mirrored polydactyly 1</i> , in nasopharyngeal carcinoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 14478-14483.	3.3	43
90	The ECM protein LTBP2 is a suppressor of esophageal squamous cell carcinoma tumor formation but higher tumor expression associates with poor patient outcome. <i>International Journal of Cancer</i> , 2011, 129, 565-573.	2.3	43

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91	Role of ATM in the Formation of the Replication Compartment during Lytic Replication of Epstein-Barr Virus in Nasopharyngeal Epithelial Cells. <i>Journal of Virology</i> , 2015, 89, 652-668.	1.5	43
92	Physical status of HPV-16 in esophageal squamous cell carcinoma. <i>Journal of Clinical Virology</i> , 2005, 32, 19-23.	1.6	41
93	Identification of an invasion and tumor-suppressing gene, <i>Endoglin</i> (<i>ENG</i>), silenced by both epigenetic inactivation and allelic loss in esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2008, 123, 2816-2823.	2.3	41
94	Epstein-Barr Virus Hijacks DNA Damage Response Transducers to Orchestrate Its Life Cycle. <i>Viruses</i> , 2017, 9, 341.	1.5	41
95	mTORC2-mediated PDHE1 β nuclear translocation links EBV-LMP1 reprogrammed glucose metabolism to cancer metastasis in nasopharyngeal carcinoma. <i>Oncogene</i> , 2019, 38, 4669-4684.	2.6	40
96	Effect of insulin-like growth factor 1 on PHA-stimulated cord blood mononuclear cell telomerase activity. <i>British Journal of Haematology</i> , 1999, 104, 785-794.	1.2	39
97	Absence or low number of telomere repeats at junctions of dicentric chromosomes. , 1999, 24, 83-86.		39
98	miR-31 is consistently inactivated in EBV-associated nasopharyngeal carcinoma and contributes to its tumorigenesis. <i>Molecular Cancer</i> , 2014, 13, 184.	7.9	39
99	Nicotinic acetylcholine receptor expression in human airway correlates with lung function. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2016, 310, L232-L239.	1.3	37
100	Significance of $\text{NF-}\kappa\text{B}$ activation in immortalization of nasopharyngeal epithelial cells. <i>International Journal of Cancer</i> , 2016, 138, 1175-1185.	2.3	37
101	LMP1 of Epstein-Barr Virus Induces Proliferation of Primary Mouse Embryonic Fibroblasts and Cooperatively Transforms the Cells with a p16-Insensitive CDK4 Oncogene. <i>Journal of Virology</i> , 2000, 74, 883-891.	1.5	36
102	A small molecule inhibitor of $\text{NF-}\kappa\text{B}$, dehydroxymethylepoxyquinomicin (DHMEQ), suppresses growth and invasion of nasopharyngeal carcinoma (NPC) cells. <i>Cancer Letters</i> , 2010, 287, 23-32.	3.2	36
103	Functional characterization of <i>THY1</i> as a tumor suppressor gene with antiinvasive activity in nasopharyngeal carcinoma. <i>International Journal of Cancer</i> , 2010, 127, 304-312.	2.3	35
104	Somatostatin receptor 2 expression in nasopharyngeal cancer is induced by Epstein Barr virus infection: impact on prognosis, imaging and therapy. <i>Nature Communications</i> , 2021, 12, 117.	5.8	34
105	Presence of human papillomavirus in esophageal squamous cell carcinomas of Hong Kong Chinese and its relationship with p53 gene mutation. <i>Human Pathology</i> , 1997, 28, 657-663.	1.1	33
106	Suppression of Vascular Endothelial Growth Factor via Inactivation of Eukaryotic Elongation Factor 2 by Alkaloids in <i>Coptidis rhizome</i> in Hepatocellular Carcinoma. <i>Integrative Cancer Therapies</i> , 2014, 13, 425-434.	0.8	33
107	Papillomavirus type 16 E6/E7 and human telomerase reverse transcriptase in esophageal cell immortalization and early transformation. <i>Cancer Letters</i> , 2007, 245, 184-194.	3.2	32
108	Transforming Growth Factor β 1 Promotes Chromosomal Instability in Human Papillomavirus 16 E6E7-Infected Cervical Epithelial Cells. <i>Cancer Research</i> , 2008, 68, 7200-7209.	0.4	32

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109	Nonrandom chromosomal imbalances in human ovarian surface epithelial cells immortalized by HPV16-E6E7 viral oncogenes. <i>Cancer Genetics and Cytogenetics</i> , 2001, 130, 141-149.	1.0	31
110	Exosomal Delivery of AntagomiRs Targeting Viral and Cellular MicroRNAs Synergistically Inhibits Cancer Angiogenesis. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 22, 153-165.	2.3	31
111	STAT3 as a therapeutic target for Epstein-Barr virus (EBV) associated nasopharyngeal carcinoma. <i>Cancer Letters</i> , 2013, 330, 141-149.	3.2	30
112	Latent membrane protein-1 of Epstein-Barr virus inhibits cell growth and induces sensitivity to cisplatin in nasopharyngeal carcinoma cells. <i>Journal of Medical Virology</i> , 2002, 66, 63-69.	2.5	29
113	Frequent decreased expression of candidate tumor suppressor gene, <i>DEC1</i> , and its anchorage-independent growth properties and impact on global gene expression in esophageal carcinoma. <i>International Journal of Cancer</i> , 2008, 122, 587-594.	2.3	29
114	Id-1 modulates senescence and TGF- β 1 sensitivity in prostate epithelial cells. <i>Biology of the Cell</i> , 2006, 98, 523-533.	0.7	28
115	Efficient immortalization of Primary Nasopharyngeal Epithelial Cells for EBV Infection Study. <i>PLoS ONE</i> , 2013, 8, e78395.	1.1	28
116	Sequential cytogenetic and molecular cytogenetic characterization of an SV40T-immortalized nasopharyngeal cell line transformed by Epstein-Barr virus latent membrane protein-1 gene. <i>Cancer Genetics and Cytogenetics</i> , 2004, 150, 144-152.	1.0	27
117	Role of short telomeres in inducing preferential chromosomal aberrations in human ovarian surface epithelial cells: A combined telomere quantitative fluorescence in situ hybridization and whole-chromosome painting study. <i>Genes Chromosomes and Cancer</i> , 2003, 37, 92-97.	1.5	26
118	TP53-induced glycolysis and apoptosis regulator promotes proliferation and invasiveness of nasopharyngeal carcinoma cells. <i>Oncology Letters</i> , 2015, 9, 569-574.	0.8	26
119	Epstein-Barr Virus miRNA BART2-5p Promotes Metastasis of Nasopharyngeal Carcinoma by Suppressing RND3. <i>Cancer Research</i> , 2020, 80, 1957-1969.	0.4	26
120	High frequency of telomeric associations in human ovarian surface epithelial cells transformed by human papilloma viral oncogenes. <i>Cancer Genetics and Cytogenetics</i> , 1997, 95, 166-172.	1.0	25
121	Cytogenetic and molecular genetic characterization of immortalized human ovarian surface epithelial cell lines: consistent loss of chromosome 13 and amplification of chromosome 20. <i>Gynecologic Oncology</i> , 2004, 92, 183-191.	0.6	25
122	Monochromosome Transfer and Microarray Analysis Identify a Critical Tumor-Suppressive Region Mapping to Chromosome 13q14 and <i>THSD1</i> in Esophageal Carcinoma. <i>Molecular Cancer Research</i> , 2008, 6, 592-603.	1.5	25
123	Genetic alterations in a telomerase-immortalized human esophageal epithelial cell line: Implications for carcinogenesis. <i>Cancer Letters</i> , 2010, 293, 41-51.	3.2	25
124	p70 S6 kinase drives ovarian cancer metastasis through multicellular spheroid-peritoneum interaction and P-cadherin/ β 1 integrin signaling activation. <i>Oncotarget</i> , 2014, 5, 9133-9149.	0.8	24
125	IRE1 α inhibition by natural compound genipin on tumour associated macrophages reduces growth of hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 43792-43804.	0.8	24
126	Downregulation of hemidesmosomal proteins in nasopharyngeal carcinoma cells. <i>Cancer Letters</i> , 2001, 163, 117-123.	3.2	22

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127	Hormonal regulation of G β 2 and mPR β in immortalized human oviductal cell line OE-E6/E7. <i>Molecular Human Reproduction</i> , 2007, 13, 845-851.	1.3	22
128	Effect of p53 on centrosome amplification in prostate cancer cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2001, 1541, 212-220.	1.9	21
129	Expression of Epstein-Barr virus-encoded <i>LMP1</i> and <i>hTERT</i> extends the life span and immortalizes primary cultures of nasopharyngeal epithelial cells. <i>Journal of Medical Virology</i> , 2010, 82, 1711-1723.	2.5	21
130	Molecular changes during arsenic-induced cell transformation. <i>Journal of Cellular Physiology</i> , 2011, 226, 3225-3232.	2.0	20
131	Early upregulation of cyclooxygenase-2 in human papillomavirus type 16 and telomerase-induced immortalization of human esophageal epithelial cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2008, 23, 1613-1620.	1.4	19
132	Epstein-Barr Virus-Encoded Latent Membrane Protein 1 Impairs G2 Checkpoint in Human Nasopharyngeal Epithelial Cells through Defective Chk1 Activation. <i>PLoS ONE</i> , 2012, 7, e39095.	1.1	19
133	Crucifera sulforaphane (SFN) inhibits the growth of nasopharyngeal carcinoma through DNA methyltransferase 1 (DNMT1)/Wnt inhibitory factor 1 (WIF1) axis. <i>Phytomedicine</i> , 2019, 63, 153058.	2.3	19
134	Effect of a Qigong Intervention on Telomerase Activity and Mental Health in Chinese Women Survivors of Intimate Partner Violence. <i>JAMA Network Open</i> , 2019, 2, e186967.	2.8	19
135	Telomerase Assay and HPV 16/18 Typing as Adjunct to Conventional Cytological Cervical Cancer Screening. <i>Tumor Biology</i> , 2002, 23, 87-92.	0.8	18
136	The LIM domain protein, CRIP2, promotes apoptosis in esophageal squamous cell carcinoma. <i>Cancer Letters</i> , 2012, 316, 39-45.	3.2	18
137	Induction of Senescent-Like Growth Arrest as a New Target in Anticancer Treatment. <i>Current Cancer Drug Targets</i> , 2003, 3, 153-159.	0.8	17
138	Anti-invasion, anti-proliferation and anoikis-sensitization activities of lapatinib in nasopharyngeal carcinoma cells. <i>Investigational New Drugs</i> , 2011, 29, 1241-1252.	1.2	17
139	Identification of downstream target genes of latent membrane protein 1 in nasopharyngeal carcinoma cells by suppression subtractive hybridization. <i>Biochimica Et Biophysica Acta Gene Regulatory Mechanisms</i> , 2001, 1520, 131-140.	2.4	16
140	Upregulation of glycolysis and oxidative phosphorylation in benzo[<i>a</i>]pyrene and arsenic-induced rat lung epithelial transformed cells. <i>Oncotarget</i> , 2016, 7, 40674-40689.	0.8	15
141	Id1 Interacts and Stabilizes the Epstein-Barr Virus Latent Membrane Protein 1 (LMP1) in Nasopharyngeal Epithelial Cells. <i>PLoS ONE</i> , 2011, 6, e21176.	1.1	15
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