

# George Sai Wah Tsao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9576165/publications.pdf>

Version: 2024-02-01

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  | The microdissected gene expression landscape of nasopharyngeal cancer reveals vulnerabilities in FGF and noncanonical NF- $\kappa$ B signaling. <i>Science Advances</i> , 2022, 8, eabh2445.  | 4.7 | 10        |
| 2  | 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        |
| 3  | Whole-genome profiling of nasopharyngeal carcinoma reveals viral-host co-operation in inflammatory NF- $\kappa$ B activation and immune escape. <i>Nature Communications</i> , 2021, 12, 4193.  | 5.8 | 56        |
| 4  | p85 $\beta$ alters response to EGFR inhibitor in ovarian cancer through p38 MAPK-mediated regulation of DNA repair. <i>Neoplasia</i> , 2021, 23, 718-730.   | 2.3 | 6         |
| 5  | A three-dimensional spheroid-specific role for Wnt $\beta$ -catenin and Eph $\beta$ -ephrin signaling in nasopharyngeal carcinoma cells. <i>Journal of Cell Science</i> , 2021, 134, .  | 1.2 | 3         |
| 6  | 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        |
| 7  | EBV $\beta$ -encoded miRNAs can sensitize nasopharyngeal carcinoma to chemotherapeutic drugs by targeting BRCA1. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 13523-13535.   | 1.6 | 11        |
| 8  | 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       |
| 9  | Epstein $\beta$ -Barr Virus miRNA BART2-5p Promotes Metastasis of Nasopharyngeal Carcinoma by Suppressing RND3. <i>Cancer Research</i> , 2020, 80, 1957-1969.   | 0.4 | 26        |
| 10 | Monoamine oxidase A is down-regulated in EBV-associated nasopharyngeal carcinoma. <i>Scientific Reports</i> , 2020, 10, 6115.   | 1.6 | 10        |
| 11 | The anti-tumor function of the IKK inhibitor PS1145 and high levels of p65 and KLF4 are associated with the drug resistance in nasopharyngeal carcinoma cells. <i>Scientific Reports</i> , 2019, 9, 12064.                                  | 1.6 | 11        |
| 12 | 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        |
| 13 | 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        |
| 14 | Genome-wide CRISPR-based gene knockout screens reveal cellular factors and pathways essential for nasopharyngeal carcinoma. <i>Journal of Biological Chemistry</i> , 2019, 294, 9734-9745.  | 1.6 | 12        |
| 15 | mTORC2-mediated PDHE1 $\beta$ nuclear translocation links EBV-LMP1 reprogrammed glucose metabolism to cancer metastasis in nasopharyngeal carcinoma. <i>Oncogene</i> , 2019, 38, 4669-4684.   | 2.6 | 40        |
| 16 | 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        |
| 17 | Defining early events of Epstein $\beta$ -Barr virus (EBV) infection in immortalized nasopharyngeal epithelial cells using cell-free EBV infection. <i>Journal of General Virology</i> , 2019, 100, 999-1012.                               | 1.3 | 2         |
| 18 | EBV $\beta$ -encoded miRNAs target ATM $\beta$ -mediated response in nasopharyngeal carcinoma. <i>Journal of Pathology</i> , 2018, 244, 394-407.  | 2.1 | 44        |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 19 | 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       |
| 20 | 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        |
| 21 | NF- $\kappa$ B Signaling Regulates Epstein-Barr Virus BamHI-Q-Driven EBNA1 Expression. <i>Cancers</i> , 2018, 10, 119.   | 1.7 | 13        |
| 22 | 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        |
| 23 | Exome and genome sequencing of nasopharynx cancer identifies NF- $\kappa$ B pathway activating mutations. <i>Nature Communications</i> , 2017, 8, 14121.   | 5.8 | 227       |
| 24 | 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        |
| 25 | Epstein-Barr Virus Rta-Mediated Accumulation of DNA Methylation Interferes with CTCF Binding in both Host and Viral Genomes. <i>Journal of Virology</i> , 2017, 91, .  | 1.5 | 6         |
| 26 | Epstein-Barr Virus-Encoded Latent Membrane Protein 1 Upregulates Glucose Transporter 1 Transcription via the mTORC1/NF- $\kappa$ B Signaling Pathways. <i>Journal of Virology</i> , 2017, 91, .                          | 1.5 | 71        |
| 27 | Epstein-Barr virus infection and nasopharyngeal carcinoma. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2017, 372, 20160270.  | 1.8 | 380       |
| 28 | Downregulation of long non-coding RNA MEG3 in nasopharyngeal carcinoma. <i>Molecular Carcinogenesis</i> , 2017, 56, 1041-1054.   | 1.3 | 59        |
| 29 | Epstein-Barr Virus Hijacks DNA Damage Response Transducers to Orchestrate Its Life Cycle. <i>Viruses</i> , 2017, 9, 341.   | 1.5 | 41        |
| 30 | Upregulation of glycolysis and oxidative phosphorylation in benzo[ $a$ ]pyrene and arsenic-induced rat lung epithelial transformed cells. <i>Oncotarget</i> , 2016, 7, 40674-40689.                                      | 0.8 | 15        |
| 31 | 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        |
| 32 | 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        |
| 33 | 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        |
| 34 | Significance of NF- $\kappa$ B activation in immortalization of nasopharyngeal epithelial cells. <i>International Journal of Cancer</i> , 2016, 138, 1175-1185.  | 2.3 | 37        |
| 35 | IRE1 $\alpha$ inhibition by natural compound genipin on tumour associated macrophages reduces growth of hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 43792-43804.  | 0.8 | 24        |
| 36 | Extremely stringent activation of p16INK4a prevents immortalization of uterine cervical epithelial cells without human papillomavirus oncogene expression. <i>Oncotarget</i> , 2016, 7, 45656-45670.                     | 0.8 | 0         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 37 | The role of Epstein-Barr virus in epithelial malignancies. <i>Journal of Pathology</i> , 2015, 235, 323-333.   | 2.1 | 268       |
| 38 | p21/Cyclin E pathway modulates anticlastogenic function of Bmi-1 in cancer cells. <i>International Journal of Cancer</i> , 2015, 136, 1361-1370.   | 2.3 | 6         |
| 39 | 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       |
| 40 | MicroRNAs and Chinese Medicinal Herbs: New Possibilities in Cancer Therapy. <i>Cancers</i> , 2015, 7, 1643-1657.   | 1.7 | 60        |
| 41 | Oncogenic mutation profiling in new lung cancer and mesothelioma cell lines. <i>OncoTargets and Therapy</i> , 2015, 8, 195.  | 1.0 | 4         |
| 42 | 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        |
| 43 | 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        |
| 44 | 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        |
| 45 | 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        |
| 46 | 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        |
| 47 | 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        |
| 48 | The role of Epstein-Barr virus infection in the pathogenesis of nasopharyngeal carcinoma. <i>Virologica Sinica</i> , 2015, 30, 107-121.  | 1.2 | 86        |
| 49 | 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        |
| 50 | Etiological factors of nasopharyngeal carcinoma. <i>Oral Oncology</i> , 2014, 50, 330-338.   | 0.8 | 206       |
| 51 | 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        |
| 52 | 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        |
| 53 | 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        |
| 54 | p70 S6 kinase drives ovarian cancer metastasis through multicellular spheroid-peritoneum interaction and P-cadherin/β1 integrin signaling activation. <i>Oncotarget</i> , 2014, 5, 9133-9149.  | 0.8 | 24        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 55 | 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        |
| 56 | STAT3 as a therapeutic target for Epstein-Barr virus (EBV) -associated nasopharyngeal carcinoma. <i>Cancer Letters</i> , 2013, 330, 141-149.  | 3.2 | 30        |
| 57 | 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        |
| 58 | 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        |
| 59 | Efficient immortalization of Primary Nasopharyngeal Epithelial Cells for EBV Infection Study. <i>PLoS ONE</i> , 2013, 8, e78395.  | 1.1 | 28        |
| 60 | The LIM domain protein, CRIP2, promotes apoptosis in esophageal squamous cell carcinoma. <i>Cancer Letters</i> , 2012, 316, 39-45.  | 3.2 | 18        |
| 61 | 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        |
| 62 | The biology of EBV infection in human epithelial cells. <i>Seminars in Cancer Biology</i> , 2012, 22, 137-143.  | 4.3 | 99        |
| 63 | 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        |
| 64 | Pericentromeric Regions Are Refractory To Prompt Repair after Replication Stress-Induced Breakage in HPV16 E6E7-Expressing Epithelial Cells. <i>PLoS ONE</i> , 2012, 7, e48576.   | 1.1 | 9         |
| 65 | 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        |
| 66 | Molecular changes during arsenic-induced cell transformation. <i>Journal of Cellular Physiology</i> , 2011, 226, 3225-3232.   | 2.0 | 20        |
| 67 | 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        |
| 68 | 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        |
| 69 | The Epigenetic Modifier PRDM5 Functions as a Tumor Suppressor through Modulating WNT/ $\beta$ -Catenin Signaling and Is Frequently Silenced in Multiple Tumors. <i>PLoS ONE</i> , 2011, 6, e27346.                          | 1.1 | 64        |
| 70 | 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        |
| 71 | 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        |
| 72 | 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        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 73 | A small molecule inhibitor of NF- $\kappa$ B, dehydroxymethylepoxyquinomicin (DHMEQ), suppresses growth and invasion of nasopharyngeal carcinoma (NPC) cells. <i>Cancer Letters</i> , 2010, 287, 23-32.   | 3.2 | 36        |
| 74 | 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        |
| 75 | 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        |
| 76 | Chromosome 14 transfer and functional studies identify a candidate tumor suppressor gene, <i>Mirror image 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        |
| 77 | 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        |
| 78 | 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       |
| 79 | <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       |
| 80 | Targeting NF- $\kappa$ 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        |
| 81 | 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        |
| 82 | 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        |
| 83 | 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        |
| 84 | 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        |
| 85 | 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        |
| 86 | 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       |
| 87 | 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       |
| 88 | 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        |
| 89 | Functional Analysis of a Cell Cycle-Associated, Tumor-Suppressive Gene, <i>Protein Tyrosine Phosphatase Receptor Type G</i> , in Nasopharyngeal Carcinoma. <i>Cancer Research</i> , 2008, 68, 8137-8145.  | 0.4 | 55        |
| 90 | Transforming Growth Factor $\beta$ 1 Promotes Chromosomal Instability in Human Papillomavirus 16 E6E7-Infected Cervical Epithelial Cells. <i>Cancer Research</i> , 2008, 68, 7200-7209.   | 0.4 | 32        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 91  | Localization and variable expression of $\text{C}i2$ in human endometrium and Fallopian tubes. <i>Human Reproduction</i> , 2007, 22, 1224-1230.   | 0.4 | 12        |
| 92  | Characterization of a Novel Tumor-Suppressor Gene $\text{PLC}1$ at 3p22 in Esophageal Squamous Cell Carcinoma. <i>Cancer Research</i> , 2007, 67, 10720-10726.  | 0.4 | 83        |
| 93  | Hormonal regulation of $\text{C}i2$ and mPR $\hat{A}$ in immortalized human oviductal cell line OE-E6/E7. <i>Molecular Human Reproduction</i> , 2007, 13, 845-851.  | 1.3 | 22        |
| 94  | 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        |
| 95  | Id-1 activation of PI3K/Akt/NF $\hat{A}$ B signaling pathway and its significance in promoting survival of esophageal cancer cells. <i>Carcinogenesis</i> , 2007, 28, 2313-2320.                                      | 1.3 | 100       |
| 96  | 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        |
| 97  | Epstein-Barr Virus Infection Alters Cellular Signal Cascades in Human Nasopharyngeal Epithelial Cells. <i>Neoplasia</i> , 2006, 8, 173-180.   | 2.3 | 169       |
| 98  | Cytogenetic aberrations in immortalization of esophageal epithelial cells. <i>Cancer Genetics and Cytogenetics</i> , 2006, 165, 25-35.  | 1.0 | 46        |
| 99  | Id-1 modulates senescence and TGF- $\hat{1}$ sensitivity in prostate epithelial cells. <i>Biology of the Cell</i> , 2006, 98, 523-533.  | 0.7 | 28        |
| 100 | Id-1 promotes proliferation of p53-deficient esophageal cancer cells. <i>International Journal of Cancer</i> , 2006, 119, 508-514.  | 2.3 | 43        |
| 101 | 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        |
| 102 | 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        |
| 103 | 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       |
| 104 | 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        |
| 105 | TSLC1 Is a Tumor Suppressor Gene Associated with Metastasis in Nasopharyngeal Carcinoma. <i>Cancer Research</i> , 2006, 66, 9385-9392.  | 0.4 | 88        |
| 106 | THY1 is a candidate tumour suppressor gene with decreased expression in metastatic nasopharyngeal carcinoma. <i>Oncogene</i> , 2005, 24, 6525-6532.   | 2.6 | 120       |
| 107 | Karyotypic evolution and tumor progression in head and neck squamous cell carcinomas. <i>Cancer Genetics and Cytogenetics</i> , 2005, 156, 1-7.   | 1.0 | 11        |
| 108 | Immortalization of human extravillous cytotrophoblasts by human papilloma virus gene E6E7: sequential cytogenetic and molecular genetic characterization. <i>Cancer Genetics and Cytogenetics</i> , 2005, 163, 30-37. | 1.0 | 3         |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 109 | Differential expression of insulin-like growth factor binding protein 1 and ferritin light polypeptide in gestational trophoblastic neoplasia. <i>Cancer</i> , 2005, 104, 2409-2416.  | 2.0 | 10        |
| 110 | Epigenetic inactivation of CHFR in nasopharyngeal carcinoma through promoter methylation. <i>Molecular Carcinogenesis</i> , 2005, 43, 237-245.  | 1.3 | 51        |
| 111 | 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        |
| 112 | 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        |
| 113 | Physical status of HPV-16 in esophageal squamous cell carcinoma. <i>Journal of Clinical Virology</i> , 2005, 32, 19-23.   | 1.6 | 41        |
| 114 | Expression of human oviductin in an immortalized human oviductal cell line. <i>Fertility and Sterility</i> , 2005, 84, 1095-1103.   | 0.5 | 14        |
| 115 | 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        |
| 116 | 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        |
| 117 | Methylation-associated silencing of the Wnt antagonist SFRP1 gene in human ovarian cancers. <i>Cancer Science</i> , 2004, 95, 741-744.  | 1.7 | 89        |
| 118 | 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       |
| 119 | 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       |
| 120 | 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        |
| 121 | Analysis of gestational trophoblastic disease by genotyping and chromosome in situ hybridization. <i>Modern Pathology</i> , 2004, 17, 40-48.  | 2.9 | 60        |
| 122 | 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        |
| 123 | Down-regulation and promoter methylation of tissue inhibitor of metalloproteinase 3 in choriocarcinoma. <i>Gynecologic Oncology</i> , 2004, 94, 375-382.  | 0.6 | 44        |
| 124 | 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        |
| 125 | Metastatic trophoblastic disease after an initial diagnosis of partial hydatidiform mole. <i>Cancer</i> , 2004, 100, 1411-1417.   | 2.0 | 46        |
| 126 | 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        |



| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 127 | Promoter Hypermethylation of Multiple Genes in Hydatidiform Mole and Choriocarcinoma. <i>Journal of Molecular Diagnostics</i> , 2004, 6, 326-334.   | 1.2 | 64        |
| 128 | Human papillomavirus infection and loss of heterozygosity in esophageal squamous cell carcinoma. <i>Cancer Letters</i> , 2004, 213, 231-239.  | 3.2 | 7         |
| 129 | c-mos Immunoreactivity Aids in the Diagnosis of Gestational Trophoblastic Lesions. <i>International Journal of Gynecological Pathology</i> , 2004, 23, 145-150.   | 0.9 | 8         |
| 130 | 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        |
| 131 | Viral load of HPV in esophageal squamous cell carcinoma. <i>International Journal of Cancer</i> , 2003, 103, 496-500.   | 2.3 | 57        |
| 132 | A new method for improving metaphase chromosome spreading. <i>Cytometry</i> , 2003, 51A, 46-51.   | 1.8 | 79        |
| 133 | Identification of a specifically expressed modified form of novel PSP-94 protein in the secretion of benign prostatic hyperplasia. <i>Electrophoresis</i> , 2003, 24, 1311-1318.  | 1.3 | 4         |
| 134 | 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        |
| 135 | Id-1 expression promotes cell survival through activation of NF- $\kappa$ B signalling pathway in prostate cancer cells. <i>Oncogene</i> , 2003, 22, 4498-4508.   | 2.6 | 139       |
| 136 | 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        |
| 137 | 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        |
| 138 | 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        |
| 139 | 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        |
| 140 | Significance of scheduling on the cytotoxicity of radiation and cisplatin combination treatment in nasopharyngeal carcinoma cells. <i>Anti-Cancer Drugs</i> , 2002, 13, 957-964.  | 0.7 | 4         |
| 141 | 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        |
| 142 | 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       |
| 143 | The significance of LMP1 expression in nasopharyngeal carcinoma. <i>Seminars in Cancer Biology</i> , 2002, 12, 473-487.   | 4.3 | 172       |
| 144 | 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        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 145 | 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        |
| 146 | Downregulation of hemidesmosomal proteins in nasopharyngeal carcinoma cells. <i>Cancer Letters</i> , 2001, 163, 117-123.  | 3.2 | 22        |
| 147 | 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        |
| 148 | A comparative study of the clinicopathological significance of E-cadherin and catenins ( $\hat{1}\pm$ , $\hat{1}^2$ , $\hat{1}^3$ ) 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        |
| 149 | Establishment and characterization of an immortalized human oviductal cell line. <i>Molecular Reproduction and Development</i> , 2001, 59, 400-409.   | 1.0 | 68        |
| 150 | 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        |
| 151 | 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        |
| 152 | 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        |
| 153 | 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        |
| 154 | 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        |
| 155 | Cytotoxic effect of gossypol on colon carcinoma cells. <i>Life Sciences</i> , 2000, 67, 2663-2671.  | 2.0 | 77        |
| 156 | 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        |
| 157 | Absence or low number of telomere repeats at junctions of dicentric chromosomes. , 1999, 24, 83-86.   |     | 39        |
| 158 | Immortalization of human prostate epithelial cells by HPV 16 E6/E7 open reading frames. , 1999, 40, 150-158.  |     | 50        |
| 159 | Downregulation and abnormal expression of E-cadherin and $\hat{1}^2$ -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       |
| 160 | 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        |
| 161 | tHigh 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        |
| 162 | Prevalence of HPV infection in esophageal squamous cell carcinoma in Chinese patients and its relationship to the p53 gene mutation. , 1997, 72, 959-964.   |     | 63        |

| #   | ARTICLE   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 163 | 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       |
| 164 | Molecular Cloning of Differentially Expressed Genes in Human Epithelial Ovarian Cancer. <i>Gynecologic Oncology</i> , 1994, 52, 247-252.  | 0.6 | 166       |
| 165 | The multistage process of carcinogenesis in human esophageal epithelial cells induced by human papillomavirus. <i>Oncology Reports</i> , 0, , .                                     | 1.2 | 8         |