Chi Man Tsang

List of Publications by Year in descending order

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34 papers

2,794 citations

218662 26 h-index 35 g-index

35 all docs 35 docs citations

35 times ranked 3242 citing authors

#	Article	IF	CITATIONS
1	Discovery of G-quadruplex-forming sequences in SARS-CoV-2. Briefings in Bioinformatics, 2021, 22, 1150-1160.	6.5	75
2	Somatostatin receptor 2 expression in nasopharyngeal cancer is induced by Epstein Barr virus infection: impact on prognosis, imaging and therapy. Nature Communications, 2021, 12, 117.	12.8	34
3	Whole-genome profiling of nasopharyngeal carcinoma reveals viral-host co-operation in inflammatory NF-ÎB activation and immune escape. Nature Communications, 2021, 12, 4193.	12.8	56
4	A three-dimensional spheroid-specific role for Wnt–β-catenin and Eph–ephrin signaling in nasopharyngeal carcinoma cells. Journal of Cell Science, 2021, 134, .	2.0	3
5	SSTR2 in Nasopharyngeal Carcinoma: Relationship with Latent EBV Infection and Potential as a Therapeutic Target. Cancers, 2021, 13, 4944.	3.7	9
6	Translational genomics of nasopharyngeal cancer. Seminars in Cancer Biology, 2020, 61, 84-100.	9.6	90
7	Nondestructive quantification of single-cell nuclear and cytoplasmic mechanical properties based on large whole-cell deformation. Lab on A Chip, 2020, 20, 4175-4185.	6.0	11
8	Therapeutic evaluation of palbociclib and its compatibility with other chemotherapies for primary and recurrent nasopharyngeal carcinoma. Journal of Experimental and Clinical Cancer Research, 2020, 39, 262.	8.6	13
9	Targeting Epstein-Barr Virus in Nasopharyngeal Carcinoma. Frontiers in Oncology, 2020, 10, 600.	2.8	62
10	Monoamine oxidase A is down-regulated in EBV-associated nasopharyngeal carcinoma. Scientific Reports, 2020, 10, 6115.	3.3	10
11	EBV infection is associated with histone bivalent switch modifications in squamous epithelial cells. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 14144-14153.	7.1	22
12	EBV-miR-BART7-3p Imposes Stemness in Nasopharyngeal Carcinoma Cells by Suppressing SMAD7. Frontiers in Genetics, 2019, 10, 939.	2.3	27
13	mTORC2-mediated PDHE1α nuclear translocation links EBV-LMP1 reprogrammed glucose metabolism to cancer metastasis in nasopharyngeal carcinoma. Oncogene, 2019, 38, 4669-4684.	5.9	40
14	TIMP-2 secreted by monocyte-like cells is a potent suppressor of invadopodia formation in pancreatic cancer cells. BMC Cancer, 2019, 19, 1214.	2.6	18
15	Establishment and characterization of new tumor xenografts and cancer cell lines from EBV-positive nasopharyngeal carcinoma. Nature Communications, 2018, 9, 4663.	12.8	106
16	EBV-miR-BART1-5P activates AMPK/mTOR/HIF1 pathway via a PTEN independent manner to promote glycolysis and angiogenesis in nasopharyngeal carcinoma. PLoS Pathogens, 2018, 14, e1007484.	4.7	67
17	Establishment of a nasopharyngeal carcinoma cell line capable of undergoing lytic Epstein–Barr virus reactivation. Laboratory Investigation, 2018, 98, 1093-1104.	3.7	45
18	Interplay of Viral Infection, Host Cell Factors and Tumor Microenvironment in the Pathogenesis of Nasopharyngeal Carcinoma. Cancers, 2018, 10, 106.	3.7	55

#	Article	IF	Citations
19	Epstein-Barr Virus-Encoded Latent Membrane Protein 1 Upregulates Glucose Transporter 1 Transcription via the mTORC1/NF-κB Signaling Pathways. Journal of Virology, 2017, 91, .	3.4	71
20	EBV Infection and Glucose Metabolism in Nasopharyngeal Carcinoma. Advances in Experimental Medicine and Biology, 2017, 1018, 75-90.	1.6	39
21	Epstein–Barr virus infection and nasopharyngeal carcinoma. Philosophical Transactions of the Royal Society B: Biological Sciences, 2017, 372, 20160270.	4.0	380
22	Berberine Suppresses Cyclin D1 Expression through Proteasomal Degradation in Human Hepatoma Cells. International Journal of Molecular Sciences, 2016, 17, 1899.	4.1	44
23	Significance of <scp>NFâ€PB</scp> activation in immortalization of nasopharyngeal epithelial cells. International Journal of Cancer, 2016, 138, 1175-1185.	5.1	37
24	The role of Epstein–Barr virus in epithelial malignancies. Journal of Pathology, 2015, 235, 323-333.	4. 5	268
25	Berberine suppresses Id-1 expression and inhibits the growth and development of lung metastases in hepatocellular carcinoma. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2015, 1852, 541-551.	3.8	82
26	TP53-induced glycolysis and apoptosis regulator promotes proliferation and invasiveness of nasopharyngeal carcinoma cells. Oncology Letters, 2015, 9, 569-574.	1.8	26
27	The role of Epstein-Barr virus infection in the pathogenesis of nasopharyngeal carcinoma. Virologica Sinica, 2015, 30, 107-121.	3.0	86
28	Etiological factors of nasopharyngeal carcinoma. Oral Oncology, 2014, 50, 330-338.	1.5	206
29	EBV infection and persistence in nasopharyngeal epithelial cells. Chinese Journal of Cancer, 2014, 33, 549-55.	4.9	43
30	Enhanced IL-6/IL-6R Signaling Promotes Growth and Malignant Properties in EBV-Infected Premalignant and Cancerous Nasopharyngeal Epithelial Cells. PLoS ONE, 2013, 8, e62284.	2.5	69
31	Cyclin D1 overexpression supports stable EBV infection in nasopharyngeal epithelial cells. Proceedings of the National Academy of Sciences of the United States of America, 2012, 109, E3473-82.	7.1	127
32	Epsteinâ∈Barr virus infection in immortalized nasopharyngeal epithelial cells: Regulation of infection and phenotypic characterization. International Journal of Cancer, 2010, 127, 1570-1583.	5.1	80
33	Berberine inhibits Rho GTPases and cell migration at low doses but induces G2 arrest and apoptosis at high doses in human cancer cells. International Journal of Molecular Medicine, 2009, 24, 131-8.	4.0	73
34	An Epstein-Barr virus–encoded microRNA targets PUMA to promote host cell survival. Journal of Experimental Medicine, 2008, 205, 2551-2560.	8.5	419