

Louise T Chow

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,240
citations

471509

17
h-index

642732

23
g-index

25
all docs

25
docs citations

25
times ranked

1970
citing authors

#	ARTICLE	IF	CITATIONS
1	Oncogenic HPV infection interrupts the expression of tumor-suppressive miR-34a through viral oncoprotein E6. <i>Rna</i> , 2009, 15, 637-647.	3.5	203
2	microRNAs are biomarkers of oncogenic human papillomavirus infections. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 4262-4267.	7.1	168
3	Robust production and passaging of infectious HPV in squamous epithelium of primary human keratinocytes. <i>Genes and Development</i> , 2009, 23, 181-194.	5.9	156
4	Conditional expression of the ErbB2 oncogene elicits reversible hyperplasia in stratified epithelia and up-regulation of TGF β expression in transgenic mice. <i>Oncogene</i> , 1999, 18, 3593-3607.	5.9	150
5	Post-transcriptional induction of p21 ^{cip1} protein by human papillomavirus E7 inhibits unscheduled DNA synthesis reactivated in differentiated keratinocytes. <i>Oncogene</i> , 1998, 17, 2027-2038.	5.9	68
6	O-linked GlcNAcylation elevated by HPV E6 mediates viral oncogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, 9333-9338.	7.1	60
7	Vorinostat, a pan-HDAC inhibitor, abrogates productive HPV-18 DNA amplification. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11138-E11147.	7.1	51
8	Genome-Wide Profiling of Cervical RNA-Binding Proteins Identifies Human Papillomavirus Regulation of RNASEH2A Expression by Viral E7 and E2F1. <i>MBio</i> , 2019, 10, .	4.1	47
9	Efficient, ultra-high-affinity chromatography in a one-step purification of complex proteins. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E5138-E5147.	7.1	45
10	Role of remodeling and spacing factor 1 in histone H2A ubiquitination-mediated gene silencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, E7949-E7958.	7.1	35
11	Combined mTORC1/mTORC2 inhibition blocks growth and induces catastrophic macropinocytosis in cancer cells. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 24583-24592.	7.1	34
12	A highly efficient system to produce infectious human papillomavirus: Elucidation of natural virus-host interactions. <i>Cell Cycle</i> , 2009, 8, 1319-1323.	2.6	33
13	Oncogenic HPV promotes the expression of the long noncoding RNA lnc-FANCI-2 through E7 and YY1. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	31
14	Human Papillomavirus Infections: Warts or Cancer?. <i>Cold Spring Harbor Perspectives in Biology</i> , 2013, 5, a012997-a012997.	5.5	26
15	The Universal 3D3 Antibody of Human PODXL Is Pluripotent Cytotoxic, and Identifies a Residual Population After Extended Differentiation of Pluripotent Stem Cells. <i>Stem Cells and Development</i> , 2016, 25, 556-568.	2.1	25
16	Targeting DNA Damage Response as a Strategy to Treat HPV Infections. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5455.	4.1	19
17	Retrovirus-Mediated Gene Transfer to Analyze HPV Gene Regulation and Protein Functions in Organotypic. , 2005, 119, 187-202.		18
18	Model systems to study the life cycle of human papillomaviruses and HPV-associated cancers. <i>Virologica Sinica</i> , 2015, 30, 92-100.	3.0	17

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19	The Promoter of the Human Proliferating Cell Nuclear Antigen Gene Is Not Sufficient for Cell Cycle-dependent Regulation in Organotypic Cultures of Keratinocytes. <i>Journal of Biological Chemistry</i> , 2002, 277, 17271-17280.	3.4	15
20	The male germline-specific protein MAPS is indispensable for pachynema progression and fertility. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	13
21	NVN1000, a novel nitric oxide-releasing compound, inhibits HPV-18 virus production by interfering with E6 and E7 oncoprotein functions. <i>Antiviral Research</i> , 2019, 170, 104559.	4.1	12
22	Evaluation of ODE-Bn-PMEG, an acyclic nucleoside phosphonate prodrug, as an antiviral against productive HPV infection in 3D organotypic epithelial cultures. <i>Antiviral Research</i> , 2018, 150, 164-173.	4.1	8
23	HPV18 DNA replication inactivates the early promoter P55 activity and prevents viral E6 expression. <i>Virologica Sinica</i> , 2016, 31, 437-440.	3.0	4
24	Characterization of serum antibodies from women immunized with Gardasil: A study of HPV-18 infection of primary human keratinocytes. <i>Vaccine</i> , 2016, 34, 3171-3177.	3.8	2
25	Application of a Novel CL7/Im7 Affinity System in Purification of Complex and Pharmaceutical Proteins. <i>Methods in Molecular Biology</i> , 2022, 2466, 61-82.	0.9	0