

Lydia Wai Ting Cheung

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

26

papers

1,603

citations

15

h-index

27

g-index

27

ext. papers

1,933

ext. citations

10.7

avg, IF

4.04

L-index

#	Paper	IF	Citations
26	Exposure to light at night (LAN) and risk of breast cancer: A systematic review and meta-analysis. <i>Science of the Total Environment</i> , 2021 , 762, 143159	10.2	13
25	A pathway map of AXL receptor-mediated signaling network. <i>Journal of Cell Communication and Signaling</i> , 2021 , 15, 143-148	5.2	5
24	p85 alters response to EGFR inhibitor in ovarian cancer through p38 MAPK-mediated regulation of DNA repair. <i>Neoplasia</i> , 2021 , 23, 718-730	6.4	2
23	Cancer-associated mutations in the p85 N-terminal SH2 domain activate a spectrum of receptor tyrosine kinases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021 , 118,	11.5	1
22	p85 regulates autophagic degradation of AXL to activate oncogenic signaling. <i>Nature Communications</i> , 2020 , 11, 2291	17.4	6
21	Strategic Combination Therapies for Ovarian Cancer. <i>Current Cancer Drug Targets</i> , 2020 , 20, 573-585	2.8	1
20	Cancer-associated missense mutations enhance the pluripotency reprogramming activity of OCT4 and SOX17. <i>FEBS Journal</i> , 2020 , 287, 122-144	5.7	4
19	Therapeutic evaluation of palbociclib and its compatibility with other chemotherapies for primary and recurrent nasopharyngeal carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 262	12.8	3
18	A Three-Way Combinatorial CRISPR Screen for Analyzing Interactions among Druggable Targets. <i>Cell Reports</i> , 2020 , 32, 108020	10.6	10
17	Oncogenic pathway driven by p85 upstream signals to activate p110. <i>Molecular and Cellular Oncology</i> , 2020 , 7, 1780900	1.2	0
16	Deregulated Gab2 phosphorylation mediates aberrant AKT and STAT3 signaling upon PIK3R1 loss in ovarian cancer. <i>Nature Communications</i> , 2019 , 10, 716	17.4	22
15	Systematic Functional Annotation of Somatic Mutations in Cancer. <i>Cancer Cell</i> , 2018 , 33, 450-462.e10	24.3	114
14	The Genomic Landscape and Clinical Relevance of A-to-I RNA Editing in Human Cancers. <i>Cancer Cell</i> , 2015 , 28, 515-528	24.3	278
13	Regulation of the PI3K pathway through a p85 monomer-homodimer equilibrium. <i>ELife</i> , 2015 , 4, e068668.9		46
12	Naturally occurring neomorphic PIK3R1 mutations activate the MAPK pathway, dictating therapeutic response to MAPK pathway inhibitors. <i>Cancer Cell</i> , 2014 , 26, 479-94	24.3	61
11	Targeting gonadotropin-releasing hormone receptor inhibits the early step of ovarian cancer metastasis by modulating tumor-mesothelial adhesion. <i>Molecular Therapy</i> , 2013 , 21, 78-90	11.7	18
10	Whole-exome sequencing combined with functional genomics reveals novel candidate driver cancer genes in endometrial cancer. <i>Genome Research</i> , 2012 , 22, 2120-9	9.7	178

9	Somatic mutations of PIK3R1 promote gliomagenesis. <i>PLoS ONE</i> , 2012 , 7, e49466	3.7	40
8	Ginsenoside-Rg1 induces angiogenesis via non-genomic crosstalk of glucocorticoid receptor and fibroblast growth factor receptor-1. <i>Cardiovascular Research</i> , 2011 , 89, 419-25	9.9	39
7	High frequency of PIK3R1 and PIK3R2 mutations in endometrial cancer elucidates a novel mechanism for regulation of PTEN protein stability. <i>Cancer Discovery</i> , 2011 , 1, 170-85	24.4	342
6	Estrogen regulates Snail and Slug in the down-regulation of E-cadherin and induces metastatic potential of ovarian cancer cells through estrogen receptor alpha. <i>Molecular Endocrinology</i> , 2008 , 22, 2085-98		148
5	Gonadotropin-releasing hormone: GnRH receptor signaling in extrapituitary tissues. <i>FEBS Journal</i> , 2008 , 275, 5479-95	5.7	97
4	Differential role of gonadotropin-releasing hormone on human ovarian epithelial cancer cell invasion. <i>Endocrine</i> , 2007 , 31, 311-20		17
3	CpG/CpNpG motifs in the coding region are preferred sites for mutagenesis in the breast cancer susceptibility genes. <i>FEBS Letters</i> , 2007 , 581, 4668-74	3.8	6
2	Pigment epithelium-derived factor is estrogen sensitive and inhibits the growth of human ovarian cancer and ovarian surface epithelial cells. <i>Endocrinology</i> , 2006 , 147, 4179-91	4.8	71
1	Gonadotropin-releasing hormone promotes ovarian cancer cell invasiveness through c-Jun NH2-terminal kinase-mediated activation of matrix metalloproteinase (MMP)-2 and MMP-9. <i>Cancer Research</i> , 2006 , 66, 10902-10	10.1	81