Kin-Mang Lau

List of Publications by Year
in descending order

61 papers	3,023 citations	136950 32 h-index	161849 54 g-index
63 all docs	63 docs citations	63 times ranked	5156 citing authors

#	Article	IF	Citations
1	Comparative Studies of the Estrogen Receptors Î² and Î± and the Androgen Receptor in Normal Human Prostate Glands, Dysplasia, and in Primary and Metastatic Carcinoma. American Journal of Pathology, 2001, 159, 79-92.	3.8	377
2	Expression of human estrogen receptor-Â and -Â, progesterone receptor, and androgen receptor mRNA in normal and malignant ovarian epithelial cells. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 5722-5727.	7.1	263
3	Activation of GPR30 inhibits the growth of prostate cancer cells through sustained activation of Erk1/2, c-jun/c-fos-dependent upregulation of p21, and induction of G2 cell-cycle arrest. Cell Death and Differentiation, 2010, 17, 1511-1523.	11.2	189
4	A study based on whole-genome sequencing yields a rare variant at 8q24 associated with prostate cancer. Nature Genetics, 2012, 44, 1326-1329.	21.4	178
5	Association of Humanâ€Leukocyteâ€Antigen Class I (B*0703) and Class II (DRB1*0301) Genotypes with Susceptibility and Resistance to the Development of Severe Acute Respiratory Syndrome. Journal of Infectious Diseases, 2004, 190, 515-518.	4.0	150
6	Identification of ATF-3, caveolin-1, DLC-1, and NM23-H2 as putative antitumorigenic, progesterone-regulated genes for ovarian cancer cells by gene profiling. Oncogene, 2005, 24, 1774-1787.	5.9	104
7	CFTR suppresses tumor progression through miR-193b targeting urokinase plasminogen activator (uPA) in prostate cancer. Oncogene, 2013, 32, 2282-2291.	5.9	97
8	Rat Estrogen Receptor-Î± and -Î², and Progesterone Receptor mRNA Expression in Various Prostatic Lobes and Microdissected Normal and Dysplastic Epithelial Tissues of the Noble Rats. Endocrinology, 1998, 139, 424-427.	2.8	92
9	Expression of proinflammatory genes during estrogen-induced inflammation of the rat prostate. Prostate, 2000, 44, 19-25.	2.3	83
10	Minichromosome maintenance proteins 2, 3 and 7 in medulloblastoma: overexpression and involvement in regulation of cell migration and invasion. Oncogene, 2010, 29, 5475-5489.	5.9	83
11	Expression of estrogen receptor beta in the fetal, neonatal, and prepubertal human prostate. Prostate, 2002, 52, 69-81.	2.3	82
12	<scp>MiR</scp>â€383 is Downregulated in Medulloblastoma and Targets Peroxiredoxin 3 (<scp>PRDX3</scp>). Brain Pathology, 2013, 23, 413-425.	4.1	71
13	Cell-Free Urinary MicroRNA-99a and MicroRNA-125b Are Diagnostic Markers for the Non-Invasive Screening of Bladder Cancer. PLoS ONE, 2014, 9, e100793.	2.5	67
14	Combined Molecular Genetic Studies of Chromosome 22q and the Neurofibromatosis Type 2 Gene in Central Nervous System Tumors. Neurosurgery, 1995, 37, 764-773.	1.1	63
15	Induction of esophageal tumors in zinc-deficient rats by single low doses of N-nitrosomethylbenzylamine (NMBA): analysis of cell proliferation, and mutations in H-ras and p53 genes. Carcinogenesis, 1997, 18, 1477-1484.	2.8	61
16	Increased epidermal growth factor receptor (EGFR) expression in malignant mammary phyllodes tumors. Breast Cancer Research and Treatment, 2009, 114, 441-448.	2.5	57
17	Loss of heterozygosity of chromosome 14q in low- and high-grade meningiomas. Human Pathology, 1997, 28, 779-785.	2.0	55
18	Overexpression of Cytochrome P450 1A1 and Its Novel Spliced Variant in Ovarian Cancer Cells: Alternative Subcellular Enzyme Compartmentation May Contribute to Carcinogenesis. Cancer Research, 2005, 65, 3726-3734.	0.9	49

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19	Altered expression ofBRCA1,BRCA2, and a newly identifiedBRCA2 exon 12 deletion variant in malignant human ovarian, prostate, and breast cancer cell lines. Molecular Carcinogenesis, 2000, 28, 236-246.	2.7	41
20	KIAA0495/PDAM Is Frequently Downregulated in Oligodendroglial Tumors and Its Knockdown by siRNA Induces Cisplatin Resistance in Glioma Cells. Brain Pathology, 2010, 20, 1021-1032.	4.1	40
21	<scp>MIR</scp>â€137 Suppresses Growth and Invasion, is Downregulated in Oligodendroglial Tumors and Targets <scp>CSE1L</scp>. Brain Pathology, 2013, 23, 426-439.	4.1	39
22	miR-31 is consistently inactivated in EBV-associated nasopharyngeal carcinoma and contributes to its tumorigenesis. Molecular Cancer, 2014, 13, 184.	19.2	39
23	A single nucleotide polymorphism in microRNAâ€146a is associated with the risk for nasopharyngeal carcinoma. Molecular Carcinogenesis, 2013, 52, 28-38.	2.7	38
24	ICI 182,780-Regulated Gene Expression in DU145 Prostate Cancer Cells Is Mediated by Estrogen Receptor-Î²/NFÎºB Crosstalk. Neoplasia, 2006, 8, 242-249.	5.3	37
25	<scp>miR</scp>â€106b is overexpressed in medulloblastomas and interacts directly with <scp>PTEN</scp>. Neuropathology and Applied Neurobiology, 2015, 41, 145-164.	3.2	37
26	Estrogen receptor-beta expression in human testicular germ cell tumors. Clinical Cancer Research, 2003, 9, 4475-82.	7.0	37
27	Age-Associated Changes in Histology and Gene-Expression Profile in the Rat Ventral Prostate. Laboratory Investigation, 2003, 83, 743-757.	3.7	36
28	Hsa-miRNA-765 as a Key Mediator for Inhibiting Growth, Migration and Invasion in Fulvestrant-Treated Prostate Cancer. PLoS ONE, 2014, 9, e98037.	2.5	36
29	Rat Estrogen Receptor-Â and -Â, and Progesterone Receptor mRNA Expression in Various Prostatic Lobes and Microdissected Normal and Dysplastic Epithelial Tissues of the Noble Rats. Endocrinology, 1998, 139, 424-427.	2.8	36
30	Importance of Estrogenic Signaling and Its Mediated Receptors in Prostate Cancer. International Journal of Molecular Sciences, 2016, 17, 1434.	4.1	35
31	Profiling follicle stimulating hormone-induced gene expression changes in normal and malignant human ovarian surface epithelial cells. Oncogene, 2003, 22, 4243-4256.	5.9	33
32	Profiling estrogen-regulated gene expression changes in normal and malignant human ovarian surface epithelial cells. Oncogene, 2005, 24, 8128-8143.	5.9	33
33	Association of <scp>HLAâ€B22</scp> serotype with <scp>SARSâ€CoV</scp>â€2 susceptibility in Hong Kong Chinese patients. Hla, 2021, 97, 127-132.	0.6	29
34	Effects of Cadmium on Metallothionein-I and Metallothionein-II mRNA Expression in Rat Ventral, Lateral, and Dorsal Prostatic Lobes: Quantification by Competitive RTâ€“PCR. Toxicology and Applied Pharmacology, 1999, 154, 20-27.	2.8	27
35	Expression ofRFG/ELE1?/ARA70 in normal and malignant prostatic epithelial cell cultures and lines: Regulation by methylation and sex steroids. Molecular Carcinogenesis, 2001, 30, 1-13.	2.7	27
36	Clonal evolution of 8p11 stem cell syndrome in a 14-year-old Chinese boy: A review of literature of t(8;13) associated myeloproliferative diseases. Leukemia Research, 2007, 31, 235-238.	0.8	25

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37	Alterations of RAS signalling in Chinese multiple myeloma patients: absent BRAF and rare RAS mutations, but frequent inactivation of RASSF1A by transcriptional silencing or expression of a non-functional variant transcript. British Journal of Haematology, 2003, 123, 637-645.	2.5	24
38	MicroRNA-21* regulates the prosurvival effect of GM-CSF on human eosinophils. Immunobiology, 2013, 218, 255-262.	1.9	22
39	Minimal Residual Disease-Based Risk Stratification in Chinese Childhood Acute Lymphoblastic Leukemia by Flow Cytometry and Plasma DNA Quantitative Polymerase Chain Reaction. PLoS ONE, 2013, 8, e69467.	2.5	22
40	Overexpression of HMGA1 deregulates tumor growth via cdc25A and alters migration/invasion through a cdc25A-independent pathway in medulloblastoma. Acta Neuropathologica, 2012, 123, 553-571.	7.7	20
41	Activation of GPR30 stimulates GTP-binding of GÎ±i1 protein to sustain activation of Erk1/2 in inhibition of prostate cancer cell growth and modulates metastatic properties. Experimental Cell Research, 2017, 350, 199-209.	2.6	20
42	Signaling pathway and molecular subgroups of medulloblastoma. International Journal of Clinical and Experimental Pathology, 2013, 6, 1211-22.	0.5	18
43	Human Papillomavirus Infection in Hong Kong Chinese Women with Normal and Abnormal Cervixâ€"Detection by Polymerase Chain Reaction Method on Cervical Scrapes. Gynecologic Oncology, 1996, 60, 217-223.	1.4	16
44	The Familial Risk and HLA Susceptibility among Narcolepsy Patients in Hong Kong Chinese. Sleep, 2007, 30, 851-858.	1.1	15
45	Breast cancer in the elderly: a histological assessment. Histopathology, 2009, 55, 441-451.	2.9	14
46	CRMP1 Inhibits Proliferation of Medulloblastoma and Is Regulated by HMGA1. PLoS ONE, 2015, 10, e0127910.	2.5	13
47	DNA microarrays in prostate cancer. Current Urology Reports, 2002, 3, 53-60.	2.2	12
48	Endothelin-1 expression correlates with atypical histological features in mammary phyllodes tumours. Journal of Clinical Pathology, 2006, 60, 1051-1056.	2.0	12
49	Thrombophilia among Chinese Women with Venous Thromboembolism during Pregnancy. Gynecologic and Obstetric Investigation, 2012, 73, 183-188.	1.6	12
50	JAK2 V617F mutation is associated with increased risk of thrombosis in Chinese patients with essential thrombocythaemia. British Journal of Haematology, 2008, 141, 902-904.	2.5	11
51	EBVâ€"encoded miRNAs can sensitize nasopharyngeal carcinoma to chemotherapeutic drugs by targeting BRCA1. Journal of Cellular and Molecular Medicine, 2020, 24, 13523-13535.	3.6	11
52	HLA-B67 may be a male-specific HLA marker of susceptibility to relapsed childhood ALL in Hong Kong Chinese and HLA-A33 or HLA-B17 signifies a higher presentation leukocytosis: a retrospective analysis on 53 transplant candidates (1989â€"2003). Annals of Hematology, 2006, 85, 535-541.	1.8	7
53	Prevalence and Clinicopathologic Significance of BRAF V600E Mutation in Chinese Multiple Myeloma Patients. Clinical Lymphoma, Myeloma and Leukemia, 2018, 18, e315-e325.	0.4	7
54	Down-regulated CFTR During Aging Contributes to Benign Prostatic Hyperplasia. Journal of Cellular Physiology, 2015, 230, 1906-1915.	4.1	6

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55	Generation and Characterization of Hammerhead Ribozymes Targeting Rodent Metallothionein-I and -II Ribonucleic Acid. Toxicology and Applied Pharmacology, 1999, 161, 294-301.	2.8	4
56	A Multi-locus Approach to Characterization of Major Quantitative Trait Loci Influencing Hb F Regulation in Chinese Î²-thalassemia Carriers. Hemoglobin, 2016, 40, 400-404.	0.8	4
57	Distinctive regional-specific PROS1 mutation spectrum in Southern China. Journal of Thrombosis and Thrombolysis, 2018, 46, 120-124.	2.1	3
58	First Report of Hb Kent [Î²37(C3)Trpâ†'Cys (TGG>TGC) HBB: c.114G>C] in a Chinese Family. Hemoglobin, 2017, 41, 283-285.	0.8	1
59	Expression of proinflammatory genes during estrogenâ€induced inflammation of the rat prostate. Prostate, 2000, 44, 19-25.	2.3	1
60	MB-04 * EXPRESSION OF CRMP1 INHIBITS CELL PROLIFERATION OF MEDULLOBLASTOMA AND IS REGULATED BY HMGA1. Neuro-Oncology, 2015, 17, iii20-iii20.	1.2	0
61	Platelet Factor 4 Potently Inhibits Tumor Cell Growth and Angiogenesis In Multiple Myeloma. Blood, 2010, 116, 4173-4173.	1.4	0