

# Ho Lin

## List of Publications by Year in descending order

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77  
papers

2,078  
citations

236612

25  
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264894

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79  
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79  
docs citations

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times ranked

3224  
citing authors

#	ARTICLE	IF	CITATIONS
1	5-Fluorouracil Induced Intestinal Mucositis via Nuclear Factor- $\kappa$ B Activation by Transcriptomic Analysis and In Vivo Bioluminescence Imaging. PLoS ONE, 2012, 7, e31808.	1.1	124
2	Cdk5 Regulates STAT3 Activation and Cell Proliferation in Medullary Thyroid Carcinoma Cells. Journal of Biological Chemistry, 2007, 282, 2776-2784.	1.6	100
3	Regulation of Androgen Receptor and Prostate Cancer Growth by Cyclin-dependent Kinase 5. Journal of Biological Chemistry, 2011, 286, 33141-33149.	1.6	91
4	Emodin and Aloe-Emodin Suppress Breast Cancer Cell Proliferation through ER $\alpha$ Inhibition. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-12.	0.5	88
5	Antineuroinflammatory effects of lycopene via activation of adenosine monophosphate-activated protein kinase-1/heme oxygenase-1 pathways. Neurobiology of Aging, 2014, 35, 191-202.	1.5	88
6	Involvement of Cdk5/p25 in Digoxin-triggered Prostate Cancer Cell Apoptosis. Journal of Biological Chemistry, 2004, 279, 29302-29307.	1.6	86
7			

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19	Inhibitory effect of digoxin on testosterone secretion through mechanisms involving decreases of cyclic AMP production and cytochrome P450scc activity in rat testicular interstitial cells. <i>British Journal of Pharmacology</i> , 1998, 125, 1635-1640.	2.7	34
20	Sensitization of Radioresistant Prostate Cancer Cells by Resveratrol Isolated from <i>Arachis hypogaea</i> Stems. <i>PLoS ONE</i> , 2017, 12, e0169204.	1.1	32
21	The role of cyclic AMP production, calcium channel activation and enzyme activities in the inhibition of testosterone secretion by amphetamine. <i>British Journal of Pharmacology</i> , 1997, 122, 949-955.	2.7	31
22	Involvement of cAMP in nerve growth factor-triggered p35/Cdk5 activation and differentiation in PC12 cells. <i>American Journal of Physiology - Cell Physiology</i> , 2010, 299, C516-C527.	2.1	29
23	Induction of neuroendocrine differentiation in castration resistant prostate cancer cells by adipocyte differentiation-related protein (ADRP) delivered by exosomes. <i>Cancer Letters</i> , 2017, 391, 74-82.	3.2	29
24	RAGE acts as an oncogenic role and promotes the metastasis of human lung cancer. <i>Cell Death and Disease</i> , 2020, 11, 265.	2.7	28
25	Effects of evodiamine on the secretion of testosterone in rat testicular interstitial cells. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 1532-1535.	1.5	27
26	All-Trans Retinoic Acid Induces DU145 Cell Cycle Arrest through Cdk5 Activation. <i>Cellular Physiology and Biochemistry</i> , 2014, 33, 1620-1630.	1.1	26
27	Inhibition of gastric emptying and intestinal transit by amphetamine through a mechanism involving an increased secretion of CCK in male rats. <i>British Journal of Pharmacology</i> , 1998, 124, 1123-1130.	2.7	25
28	Kinsenoside inhibits the inflammatory mediator release in a type-II collagen induced arthritis mouse model by regulating the T cells responses. <i>BMC Complementary and Alternative Medicine</i> , 2016, 16, 80.	3.7	25
29	The Role of Cdk5 in Retinoic Acid-Induced Apoptosis of Cervical Cancer Cell Line. <i>Chinese Journal of Physiology</i> , 2009, 52, 23-30.	0.4	25
30	Targeting XBP1-mediated $\beta$ -catenin expression associated with bladder cancer with newly synthetic Oridonin analogues. <i>Oncotarget</i> , 2016, 7, 56842-56854.	0.8	24
31	Direct effects of prolactin on corticosterone release by zona fasciculata-reticularis cells from male rats. , 1999, 73, 563-572.		23
32	Regulation of testosterone secretion by prolactin in male rats. <i>Journal of Cellular Biochemistry</i> , 1999, 74, 111-118.	1.2	23
33	Retinoic Acid Induces Apoptosis of Prostate Cancer DU145 Cells through Cdk5 Overactivation. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-11.	0.5	22
34	Cdk5 Directly Targets Nuclear p21CIP1 and Promotes Cancer Cell Growth. <i>Cancer Research</i> , 2016, 76, 6888-6900.	0.4	22
35	Arecoline Promotes Migration of A549 Lung Cancer Cells through Activating the EGFR/Src/FAK Pathway. <i>Toxins</i> , 2019, 11, 185.	1.5	22
36	Comprehensive Assessment of Host Responses to Ionizing Radiation by Nuclear Factor- $\kappa$ B Bioluminescence Imaging-Guided Transcriptomic Analysis. <i>PLoS ONE</i> , 2011, 6, e23682.	1.1	22

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37	Primary retroperitoneal mucinous cystadenoma: Report of a case and review of the literature. <i>World Journal of Gastroenterology</i> , 2008, 14, 5769.	1.4	22
38	Cytotoxic Distending Toxin Enhances Radiosensitivity in Prostate Cancer Cells by Regulating Autophagy. <i>Frontiers in Cellular and Infection Microbiology</i> , 2017, 7, 223.	1.8	21
39	The roles and mechanism of IFIT5 in bladder cancer epithelial-mesenchymal transition and progression. <i>Cell Death and Disease</i> , 2019, 10, 437.	2.7	21
40	Cyclin-Dependent Kinase 5 Regulates Steroidogenic Acute Regulatory Protein and Androgen Production in Mouse Leydig Cells. <i>Endocrinology</i> , 2009, 150, 396-403.	1.4	20
41	Downregulation of Human DAB2IP Gene Expression in Renal Cell Carcinoma Results in Resistance to Ionizing Radiation. <i>Clinical Cancer Research</i> , 2019, 25, 4542-4551.	3.2	19
42	The significance of Her2 on androgen receptor protein stability in the transition of androgen requirement in prostate cancer cells. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2011, 300, E902-E908.	1.8	18
43	MZF-1/Elk-1 interaction domain as therapeutic target for protein kinase C $\delta$ -based triple-negative breast cancer cells. <i>Oncotarget</i> , 2016, 7, 59845-59859.	0.8	18
44	The network of DAB2IP-miR-138 in regulating drug resistance of renal cell carcinoma associated with stem-like phenotypes. <i>Oncotarget</i> , 2017, 8, 66975-66986.	0.8	18
45	Direct effects of propylthiouracil on testosterone secretion in rat testicular interstitial cells. <i>British Journal of Pharmacology</i> , 2000, 130, 1477-1482.	2.7	17
46	MZF-1/Elk-1 Complex Binds to Protein Kinase C $\delta$ Promoter and Is Involved in Hepatocellular Carcinoma. <i>PLoS ONE</i> , 2015, 10, e0127420.	1.1	17
47	Future Aspects of CDK5 in Prostate Cancer: From Pathogenesis to Therapeutic Implications. <i>International Journal of Molecular Sciences</i> , 2019, 20, 3881.	1.8	17
48	Study of the Anti-Proliferative Activity of 5-Substituted 4,7-Dimethoxy-1,3-Benzodioxole Derivatives of SY-1 from <i>Antrodia camphorata</i> on Human COLO 205 Colon Cancer Cells. <i>Evidence-based Complementary and Alternative Medicine</i> , 2011, 2011, 1-8.	0.5	16
49	Effects of estradiol on aldosterone secretion in ovariectomized rats. <i>Journal of Cellular Biochemistry</i> , 1999, 73, 137-144.	1.2	15
50	Susceptibility of Human Embryonic Stem Cell-Derived Neural Cells to Japanese Encephalitis Virus Infection. <i>PLoS ONE</i> , 2014, 9, e114990.	1.1	15
51	A new rapid and efficient system with dominant selection developed to inactivate and conditionally express genes in <i>Candida albicans</i> . <i>Current Genetics</i> , 2016, 62, 213-235.	0.8	15
52	Acidic stress facilitates tyrosine phosphorylation of HJ1 to associate with actin cytoskeleton in lung cancer cells. <i>Experimental Cell Research</i> , 2010, 316, 2910-2921.	1.2	14
53	Protein kinase C $\delta$ is involved in the regulation of AXL receptor tyrosine kinase expression in triple-negative breast cancer cells. <i>Molecular Medicine Reports</i> , 2016, 14, 1636-1642.	1.1	14
54	Age-related differences in corticosterone secretion in female rats. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 535-541.	1.5	12

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55	Inhibitory effects of Rhenium-188-labeled Herceptin on prostate cancer cell growth: A possible radioimmunotherapy to prostate carcinoma. <i>International Journal of Radiation Biology</i> , 2013, 89, 346-355.	1.0	12
56	Effects of methanol extract of chansu on hypothalamic-pituitary-testis function in rats. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 1211-1216.	1.5	11
57	Inhibition of testosterone secretion by digitoxin in rat testicular interstitial cells. <i>Journal of Cellular Biochemistry</i> , 1999, 74, 74-80.	1.2	10
58	Aqueous <i>Ocimum gratissimum</i> extract induces cell apoptosis in human hepatocellular carcinoma cells. <i>International Journal of Medical Sciences</i> , 2020, 17, 338-346.	1.1	10
59	N-Glycosylation of Human R-Spondin 1 Is Required for Efficient Secretion and Stability but Not for Its Heparin Binding Ability. <i>International Journal of Molecular Sciences</i> , 2016, 17, 937.	1.8	9
60	Mechanistic insight of cyclin-dependent kinase 5 in modulating lung cancer growth. <i>Chinese Journal of Physiology</i> , 2019, 62, 231.	0.4	8
61	The central role of Sphingosine kinase 1 in the development of neuroendocrine prostate cancer (NEPC): A new targeted therapy of NEPC. <i>Clinical and Translational Medicine</i> , 2022, 12, e695.	1.7	8
62	The Roles of ZnT1 and ZnT4 in Glucose-Stimulated Zinc Secretion in Prostate Epithelial Cells. <i>Molecular Imaging and Biology</i> , 2021, 23, 230-240.	1.3	7
63	Regulation of extracellular and intracellular prolactin on cell proliferation and survival rate through GHR/JAK2/STAT3 pathway in NSCLC. <i>Chemosphere</i> , 2021, 264, 128604.	4.2	7
64	Inhibitory Effects of Digoxin and Digitoxin on Cell Growth in Human Ovarian Cancer Cell Line SKOV-3. <i>Integrative Cancer Therapies</i> , 2021, 20, 153473542110026.	0.8	7
65	Bacterial Genotoxin-Coated Nanoparticles for Radiotherapy Sensitization in Prostate Cancer. <i>Biomedicines</i> , 2021, 9, 151.	1.4	7
66	RET Regulates Human Medullary Thyroid Cancer Cell Proliferation through CDK5 and STAT3 Activation. <i>Biomolecules</i> , 2021, 11, 860.	1.8	7
67	Life-threatening hemobilia caused by hepatic pseudoaneurysm after T-tube choledochostomy: report of a case. <i>BMC Gastroenterology</i> , 2010, 10, 81.	0.8	6
68	Laparoscopy-Assisted Billroth I Gastrectomy for Ectopic Pancreas in the Prepyloric Region. <i>Case Reports in Gastroenterology</i> , 2012, 6, 712-719.	0.3	3
69	Suppression of Breast Cancer Cell Growth by Her2-Reduced AR Serine 81 Phosphorylation. <i>Chinese Journal of Physiology</i> , 2016, 59, 232-239.	0.4	3
70	Histological Transformation after Acquired Resistance to the Third-Generation EGFR-TKI in Patients with Advanced EGFR-Mutant Lung Adenocarcinoma. <i>Medicina (Lithuania)</i> , 2022, 58, 908.	0.8	3
71	Direct effects of prolactin on corticosterone release by zona fasciculata-reticularis cells from male rats. , 1999, 73, 563.		1
72	Inhibition of testosterone secretion by digitoxin in rat testicular interstitial cells. , 1999, 74, 74.		1

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73	Lycopene Inhibits Cyclooxygenase-2 And Inflammatory Mediator Expression In Microglia. FASEB Journal, 2013, 27, 1168.3.	0.2	1
74	Erratum to "Study of the Anti-Proliferative Activity of 5-Substituted 4,7-Dimethoxy-1,3-Benzodioxole Derivatives of SY-1 from <i>Antrodia camphorata</i> on Human COLO 205 Colon Cancer Cells" Evidence-based Complementary and Alternative Medicine, 2012, 2012, 1-1.	0.5	0
75	NICOTINE DECREASES TESTOSTERONE PRODUCTION AND LEYDIG CELL VIABILITY THROUGH CDK5 HYPERACTIVATION. Biology of Reproduction, 2007, 77, 179-180.	1.2	0
76	Laparoscopic Excision of a Paraganglioma Located in the Renal Arteriovenous Window - A Reasonable Approach-!2008-09-28-!2008-11-21-!2008-12-12-!. The Open Urology & Nephrology Journal, 2008, 1, 40-43.	0.2	0
77	Cyclin-Dependent Kinase 5 Regulates Androgen Production in Mouse Ovary Thecal Cells.. Biology of Reproduction, 2011, 85, 708-708.	1.2	0