

# Lei Jin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1047117/publications.pdf>

Version: 2024-02-01

74  
papers

7,925  
citations

147566

31  
h-index

91712

69  
g-index

78  
all docs

78  
docs citations

78  
times ranked

18790  
citing authors

#	ARTICLE	IF	CITATIONS
1	The long noncoding RNA glycoLINC assembles a lower glycolytic metabolon to promote glycolysis. <i>Molecular Cell</i> , 2022, 82, 542-554.e6.	4.5	32
2	Development of in silico methodology for siRNA lipid nanoparticle formulations. <i>Chemical Engineering Journal</i> , 2022, 442, 136310.	6.6	7
3	Fine-Needle Pricking Test of the Parathyroid Gland during Thyroid Surgery in Predicting Parathyroid Function. <i>International Journal of Endocrinology</i> , 2022, 2022, 1-9.	0.6	2
4	Rod photoreceptor clearance due to misfolded rhodopsin is linked to a DAMP-immune checkpoint switch. <i>Journal of Biological Chemistry</i> , 2021, 296, 100102.	1.6	1
5	Towards a Framework for Better Understanding of Quiescent Cancer Cells. <i>Cells</i> , 2021, 10, 562.	1.8	25
6	The pan-cancer lncRNA PLANE regulates an alternative splicing program to promote cancer pathogenesis. <i>Nature Communications</i> , 2021, 12, 3734.	5.8	33
7	Visualization of endogenous p27 and Ki67 reveals the importance of a c-Myc-driven metabolic switch in promoting survival of quiescent cancer cells. <i>Theranostics</i> , 2021, 11, 9605-9622.	4.6	14
8	The pan-cancer lncRNA MILIP links c-Myc to p53 repression. <i>Molecular and Cellular Oncology</i> , 2021, 8, 1842714.	0.3	2
9	Cylindromatosis Is Required for Survival of a Subset of Melanoma Cells. <i>Oncology Research</i> , 2020, 28, 385-398.	0.6	3
10	c-Myc inactivation of p53 through the pan-cancer lncRNA MILIP drives cancer pathogenesis. <i>Nature Communications</i> , 2020, 11, 4980.	5.8	70
11	Targeting SKA3 suppresses the proliferation and chemoresistance of laryngeal squamous cell carcinoma via impairing PLK1-AKT axis-mediated glycolysis. <i>Cell Death and Disease</i> , 2020, 11, 919.	2.7	38
12	Post translational modification-assisted cancer immunotherapy for effective breast cancer treatment. <i>Chemical Science</i> , 2020, 11, 10421-10430.	3.7	14
13	lncRNA REG1CP promotes tumorigenesis through an enhancer complex to recruit FANCI helicase for REG3A transcription. <i>Nature Communications</i> , 2019, 10, 5334.	5.8	43
14	lncRNA IDH1-AS1 links the functions of c-Myc and HIF1 $\alpha$ via IDH1 to regulate the Warburg effect. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E1465-E1474.	3.3	93
15	Cooperativity of HOXA5 and STAT3 Is Critical for HDAC8 Inhibition-Mediated Transcriptional Activation of PD-L1 in Human Melanoma Cells. <i>Journal of Investigative Dermatology</i> , 2018, 138, 922-932.	0.3	26
16	ACTN4 regulates the stability of RIPK1 in melanoma. <i>Oncogene</i> , 2018, 37, 4033-4045.	2.6	20
17	GUARDIN is a p53-responsive long non-coding RNA that is essential for genomic stability. <i>Nature Cell Biology</i> , 2018, 20, 492-502.	4.6	239
18	Overexpressed miR-128a enhances chemoradiotherapy to laryngeal cancer cells and its correlation with BMI1. <i>Future Oncology</i> , 2018, 14, 611-620.	1.1	5

#	ARTICLE	IF	CITATIONS
19	BAG3-dependent expression of Mcl-1 confers resistance of mutant <i>KRAS</i> colon cancer cells to the HSP90 inhibitor AUY922. <i>Molecular Carcinogenesis</i> , 2018, 57, 284-294.	1.3	10
20	Dual functions for OVAAL in initiation of RAF/MEK/ERK prosurvival signals and evasion of p27-mediated cellular senescence. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, E11661-E11670.	3.3	52
21	A p53-Responsive miRNA Network Promotes Cancer Cell Quiescence. <i>Cancer Research</i> , 2018, 78, 6666-6679.	0.4	29
22	Regulation of the adaptation to ER stress by KLF4 facilitates melanoma cell metastasis via upregulating NUCB2 expression. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018, 37, 176.	3.5	25
23	RIP1 protects melanoma cells from apoptosis induced by BRAF/MEK inhibitors. <i>Cell Death and Disease</i> , 2018, 9, 679.	2.7	20
24	Mutational analysis of GSC, HOXA2 and PRKRA in 106 Chinese patients with microtia. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2017, 93, 78-82.	0.4	7
25	MicroRNA-645 is an oncogenic regulator in colon cancer. <i>Oncogenesis</i> , 2017, 6, e335-e335.	2.1	26
26	Skp2-Mediated Stabilization of MTH1 Promotes Survival of Melanoma Cells upon Oxidative Stress. <i>Cancer Research</i> , 2017, 77, 6226-6239.	0.4	43
27	Surgical Excision With Bleomycin Irrigation: A Better Primary Treatment Choice for Pediatric Submandibular Lymphatic Malformations. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 437.e1-437.e7.	0.5	5
28	BRAF/MEK inhibitors promote CD47 expression that is reversible by ERK inhibition in melanoma. <i>Oncotarget</i> , 2017, 8, 69477-69492.	0.8	28
29	Abstract 4462: ACTN4 stabilises RIPK1 to function as an oncogenic driver in melanoma. , 2017, , .		0
30	Abstract 3066: Inhibition of hsp90 by auy922 preferentially kills mutant <i>KRAS</i> colon cancer cells by activating Bim through ER stress. , 2017, , .		0
31	Reactive Oxygen Species Dictate the Apoptotic Response of Melanoma Cells to H588. <i>Journal of Investigative Dermatology</i> , 2016, 136, 2277-2286.	0.3	36
32	Guidelines for the use and interpretation of assays for monitoring autophagy (3rd edition). <i>Autophagy</i> , 2016, 12, 1-222.	4.3	4,701
33	The double life of RIPK1. <i>Molecular and Cellular Oncology</i> , 2016, 3, e1035690.	0.3	5
34	Inhibition of HSP90 by AUY922 Preferentially Kills Mutant <i>KRAS</i> Colon Cancer Cells by Activating Bim through ER Stress. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 448-459.	1.9	23
35	Regulation of PD-L1: a novel role of pro-survival signalling in cancer. <i>Annals of Oncology</i> , 2016, 27, 409-416.	0.6	597
36	INPP4B is an oncogenic regulator in human colon cancer. <i>Oncogene</i> , 2016, 35, 3049-3061.	2.6	52

#	ARTICLE	IF	CITATIONS
37	Reactivation of ERK and Akt confers resistance of mutant BRAF colon cancer cells to the HSP90 inhibitor AUY922. <i>Oncotarget</i> , 2016, 7, 49597-49610.	0.8	14
38	RIPK1 regulates survival of human melanoma cells upon endoplasmic reticulum stress through autophagy. <i>Autophagy</i> , 2015, 11, 975-994.	4.3	63
39	RIP1 Kinase Is an Oncogenic Driver in Melanoma. <i>Cancer Research</i> , 2015, 75, 1736-1748.	0.4	63
40	Involvement of vacuolar H <sup>+</sup> -ATPase in killing of human melanoma cells by the sphingosine kinase analogue <sc>FTY</sc>720. <i>Pigment Cell and Melanoma Research</i> , 2015, 28, 171-183.	1.5	19
41	INPP4B is upregulated and functions as an oncogenic driver through SGK3 in a subset of melanomas. <i>Oncotarget</i> , 2015, 6, 39891-39907.	0.8	40
42	Abstract 56: Receptor-Interacting protein kinase 1 functions as an oncogenic regulator in human melanoma. , 2015, , .		0
43	Abstract 4718: Inositol polyphosphate 4-phosphatase II activates PI3K/SGK3 signaling to promote proliferation of human melanoma cells. , 2015, , .		0
44	Abstract 1029: Receptor-interacting protein kinase 1 regulates survival of human melanoma cells upon endoplasmic reticulum stress through autophagy. , 2015, , .		0
45	Management of venous pulsatile tinnitus with normal otoscopic findings. <i>Ear, Nose and Throat Journal</i> , 2015, 94, 386-92.	0.4	3
46	Phenotypic characterization and risk factors for microtia in East China, a caseâ€“control study. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 2060-2063.	0.4	13
47	The Epigenetic Regulator I-BET151 Induces BIM-Dependent Apoptosis and Cell Cycle Arrest of Human Melanoma Cells. <i>Journal of Investigative Dermatology</i> , 2014, 134, 2795-2805.	0.3	55
48	Oncogenic suppression of PHLPP1 in human melanoma. <i>Oncogene</i> , 2014, 33, 4756-4766.	2.6	29
49	The effectiveness of nasal saline irrigation (seawater) in treatment of allergic rhinitis in children. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2014, 78, 1115-1118.	0.4	31
50	Oncogenic Activation of MEK/ERK Primes Melanoma Cells for Adaptation to Endoplasmic Reticulum Stress. <i>Journal of Investigative Dermatology</i> , 2014, 134, 488-497.	0.3	66
51	Sustained IRE1 and ATF6 signaling is important for survival of melanoma cells undergoing ER stress. <i>Cellular Signalling</i> , 2014, 26, 287-294.	1.7	80
52	Control of <sc>NF</sc>â€“<sc>kB</sc> activity in human melanoma by bromodomain and extraâ€“terminal protein inhibitor <sc>I</sc>â€“<sc>BET</sc>151. <i>Pigment Cell and Melanoma Research</i> , 2014, 27, 1126-1137.	1.5	75
53	Repression of microRNA-768-3p by MEK/ERK signalling contributes to enhanced mRNA translation in human melanoma. <i>Oncogene</i> , 2014, 33, 2577-2588.	2.6	24
54	Noxa upregulation by oncogenic activation of MEK/ERK through CREB promotes autophagy in human melanoma cells. <i>Oncotarget</i> , 2014, 5, 11237-11251.	0.8	34

#	ARTICLE	IF	CITATIONS
55	Adipocytes Contribute to Resistance of Human Melanoma Cells to Chemotherapy and Targeted Therapy. <i>Current Medicinal Chemistry</i> , 2014, 21, 1255-1267.	1.2	34
56	Cotargeting histone deacetylases and oncogenic BRAF synergistically kills human melanoma cells by necrosis independently of RIPK1 and RIPK3. <i>Cell Death and Disease</i> , 2013, 4, e655-e655.	2.7	37
57	Association of tumor necrosis factor-alpha promoter variants with risk of HPV-associated oral squamous cell carcinoma. <i>Molecular Cancer</i> , 2013, 12, 80.	7.9	23
58	STAT3-dependent transactivation of miRNA genes following <i>Toxoplasma gondii</i> infection in macrophage. <i>Parasites and Vectors</i> , 2013, 6, 356.	1.0	45
59	Endoplasmic reticulum stress inhibits cell cycle progression via induction of p27 in melanoma cells. <i>Cellular Signalling</i> , 2013, 25, 144-149.	1.7	55
60	Loss of PI(4,5)P2 5-Phosphatase A Contributes to Resistance of Human Melanoma Cells to RAF/MEK Inhibitors. <i>Translational Oncology</i> , 2013, 6, 470-IN15.	1.7	7
61	MicroRNA expression profiling and target genes study in congenital microtia. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2013, 77, 483-487.	0.4	17
62	MicroRNA-497 targets insulin-like growth factor 1 receptor and has a tumour suppressive role in human colorectal cancer. <i>Oncogene</i> , 2013, 32, 1910-1920.	2.6	206
63	PI(4,5)P2 5-phosphatase A regulates PI3K/Akt signalling and has a tumour suppressive role in human melanoma. <i>Nature Communications</i> , 2013, 4, 1508.	5.8	67
64	AEBP1 upregulation confers acquired resistance to BRAF (V600E) inhibition in melanoma. <i>Cell Death and Disease</i> , 2013, 4, e914-e914.	2.7	55
65	Abstract B242: Adipocytes contribute to resistance of human melanoma cells to chemotherapy and targeted therapy.. , 2013, , .		0
66	Suppression of PP2A is critical for protection of melanoma cells upon endoplasmic reticulum stress. <i>Cell Death and Disease</i> , 2012, 3, e337-e337.	2.7	34
67	Histone Deacetylases (HDACs) as Mediators of Resistance to Apoptosis in Melanoma and as Targets for Combination Therapy with Selective BRAF Inhibitors. <i>Advances in Pharmacology</i> , 2012, 65, 27-43.	1.2	43
68	p53-Facilitated miR-199a-3p Regulates Somatic Cell Reprogramming. <i>Stem Cells</i> , 2012, 30, 1405-1413.	1.4	65
69	The melanoma-associated antigen MAGE-D2 suppresses TRAIL receptor 2 and protects against TRAIL-induced apoptosis in human melanoma cells. <i>Carcinogenesis</i> , 2012, 33, 1871-1881.	1.3	26
70	Recognition of Unmodified Histone H3 by the First PHD Finger of Bromodomain-PHD Finger Protein 2 Provides Insights into the Regulation of Histone Acetyltransferases Monocytic Leukemic Zinc-finger Protein (MOZ) and MOZ-related factor (MORF). <i>Journal of Biological Chemistry</i> , 2011, 286, 36944-36955.	1.6	56
71	MicroRNA-149*, a p53-responsive microRNA, functions as an oncogenic regulator in human melanoma. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 15840-15845.	3.3	168
72	ARF antagonizes the ability of Miz-1 to inhibit p53-mediated transactivation. <i>Oncogene</i> , 2010, 29, 711-722.	2.6	23

#	ARTICLE	IF	CITATIONS
73	Clinical analysis based on 208 patients with microtia (especially reviewed oculo-auriculo-vertebral) Tj ETQq1 1 0.784314 rgBT <sub>7</sub> /Overlo	0.3	7
74	E2F1 represses $\beta$ -catenin/TCF activity by direct up-regulation of Siah1. Journal of Cellular and Molecular Medicine, 2009, 13, 1719-1727.	1.6	20