

# Lining Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,634  
citations

430874

18  
h-index

302126

39  
g-index

40  
all docs

40  
docs citations

40  
times ranked

2615  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-37 isoform D acts as an inhibitor of soluble ST2 to boost type 2 immune homeostasis in white adipose tissue. <i>Cell Death Discovery</i> , 2022, 8, 163.	4.7	6
2	IL-33 in the basolateral amygdala integrates neuroinflammation into angiogenic circuits via modulating BDNF expression. <i>Brain, Behavior, and Immunity</i> , 2022, 102, 98-109.	4.1	15
3	TRIM27 regulates the expression of PDCD4 by the ubiquitin-proteasome pathway in ovarian and endometrial cancer cells. <i>Oncology Reports</i> , 2022, 48, .	2.6	4
4	Programmed cell death 4 as an endogenous suppressor of BDNF translation is involved in stress-induced depression. <i>Molecular Psychiatry</i> , 2021, 26, 2316-2333.	7.9	28
5	TNFAIP8L2/TIPE2 impairs autolysosome reformation via modulating the RAC1-MTORC1 axis. <i>Autophagy</i> , 2021, 17, 1410-1425.	9.1	13
6	IL-37d Negatively Regulates NLRP3 Transcription via Receptor-mediated Pathway and Alleviates DSS-induced Colitis. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 84-93.	1.9	14
7	Programmed cell death 4 modulates lysosomal function by inhibiting TFEB translation. <i>Cell Death and Differentiation</i> , 2021, 28, 1237-1250.	11.2	13
8	IL-37b <sup>1-45</sup> suppresses the migration and invasion of endometrial cancer cells by targeting the Rac1/NF- $\kappa$ B/MMP2 signal pathway. <i>Laboratory Investigation</i> , 2021, 101, 760-774.	3.7	16
9	Tumor Necrosis Factor- $\alpha$ -Induced Protein 8-Like 2 Negatively Regulates Innate Immunity Against RNA Virus by Targeting RIG-I in Macrophages. <i>Frontiers in Immunology</i> , 2021, 12, 642715.	4.8	6
10	The dual roles of A20 in cancer. <i>Cancer Letters</i> , 2021, 511, 26-35.	7.2	17
11	Oral Spermidine Targets Brown Fat and Skeletal Muscle to Mitigate Diet-Induced Obesity and Metabolic Disorders. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2100315.	3.3	12
12	The brain targeted delivery of programmed cell death 4 specific siRNA protects mice from CRS-induced depressive behavior. <i>Cell Death and Disease</i> , 2021, 12, 1077.	6.3	4
13	TIPE2 inhibits the migration and invasion of endometrial cells by targeting $\beta$ -catenin to reverse epithelial-mesenchymal transition. <i>Human Reproduction</i> , 2020, 35, 1377-1390.	0.9	21
14	Circulating lncRNAs as noninvasive biomarkers in bladder cancer: A diagnostic meta-analysis based on 15 published articles. <i>International Journal of Biological Markers</i> , 2020, 35, 40-48.	1.8	10
15	Ubiquitin C-terminal hydrolase L1 promotes expression of programmed cell death ligand 1 in non-small cell lung cancer cells. <i>Cancer Science</i> , 2020, 111, 3174-3183.	3.9	14
16	M1 Macrophages Induce PD-L1 Expression in Hepatocellular Carcinoma Cells Through IL-1 $\beta$ Signaling. <i>Frontiers in Immunology</i> , 2019, 10, 1643.	4.8	117
17	L-Tryptophan represses persister formation via inhibiting bacterial motility and promoting antibiotics absorption. <i>Future Microbiology</i> , 2019, 14, 757-771.	2.0	13
18	Development of near infrared spectroscopy methodology for human albumin determination using a new calibration approach. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2019, 217, 256-262.	3.9	2

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19	CD90 serves as differential modulator of subcutaneous and visceral adipose-derived stem cells by regulating AKT activation that influences adipose tissue and metabolic homeostasis. <i>Stem Cell Research and Therapy</i> , 2019, 10, 355.	5.5	21
20	Regulation of ATG and Autophagy Initiation. <i>Advances in Experimental Medicine and Biology</i> , 2019, 1206, 41-65.	1.6	45
21	Downregulation of PDCD4 induced by progesterone is mediated by the PI3K/AKT signaling pathway in human endometrial cancer cells. <i>Oncology Reports</i> , 2019, 42, 849-856.	2.6	15
22	Exosomes From Adipose-Derived Stem Cells Attenuate Adipose Inflammation and Obesity Through Polarizing M2 Macrophages and Beiging in White Adipose Tissue. <i>Diabetes</i> , 2018, 67, 235-247.	0.6	436
23	IL-37 isoform D downregulates pro-inflammatory cytokines expression in a Smad3-dependent manner. <i>Cell Death and Disease</i> , 2018, 9, 582.	6.3	39
24	MYC inhibition increases PD-L1 expression induced by IFN- $\gamma$ in hepatocellular carcinoma cells. <i>Molecular Immunology</i> , 2018, 101, 203-209.	2.2	51
25	TIPE3 differentially modulates proliferation and migration of human non-small-cell lung cancer cells via distinct subcellular location. <i>BMC Cancer</i> , 2018, 18, 260.	2.6	16
26	PDCD4 suppresses proliferation, migration, and invasion of endometrial cells by inhibiting autophagy and NF- $\kappa$ B/MMP2/MMP9 signal pathway. <i>Biology of Reproduction</i> , 2018, 99, 360-372.	2.7	31
27	Understanding the roles of negative immune regulator TIPE2 in different diseases and tumourigenesis. <i>Histology and Histopathology</i> , 2018, 33, 919-928.	0.7	6
28	The Expression of PDCD4 in Patients With Missed Abortion and Its Clinical Significance. <i>Reproductive Sciences</i> , 2017, 24, 1512-1519.	2.5	7
29	USP1-UAF1 deubiquitinase complex stabilizes TBK1 and enhances antiviral responses. <i>Journal of Experimental Medicine</i> , 2017, 214, 3553-3563.	8.5	54
30	The E3 Ubiquitin Ligase TRIM40 Attenuates Antiviral Immune Responses by Targeting MDA5 and RIG-I. <i>Cell Reports</i> , 2017, 21, 1613-1623.	6.4	98
31	The decreased expression of TIPE2 protein in the decidua of patients with missed abortion and possible significance. <i>Reproductive Biology and Endocrinology</i> , 2017, 15, 68.	3.3	6
32	PDCD4 Deficiency Aggravated Colitis and Colitis-associated Colorectal Cancer Via Promoting IL-6/STAT3 Pathway in Mice. <i>Inflammatory Bowel Diseases</i> , 2016, 22, 1107-1118.	1.9	36
33	Deficiency of programmed cell death 4 results in increased IL-10 expression by macrophages and thereby attenuates atherosclerosis in hyperlipidemic mice. <i>Cellular and Molecular Immunology</i> , 2016, 13, 524-534.	10.5	33
34	TIPE3 Is the Transfer Protein of Lipid Second Messengers that Promote Cancer. <i>Cancer Cell</i> , 2014, 26, 465-478.	16.8	93
35	CD68+HLA-DR+ M1-like macrophages promote motility of HCC cells via NF- $\kappa$ B/FAK pathway. <i>Cancer Letters</i> , 2014, 345, 91-99.	7.2	80
36	Atheroprotective Pulsatile Flow Induces Ubiquitin-Proteasome Mediated Degradation of Programmed Cell Death 4 in Endothelial Cells. <i>PLoS ONE</i> , 2014, 9, e91564.	2.5	8

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37	Human tumor necrosis factor (TNF)-alpha-induced protein 8-like 2 suppresses hepatocellular carcinoma metastasis through inhibiting Rac1. <i>Molecular Cancer</i> , 2013, 12, 149.	19.2	74
38	Tumor suppressor gene <i>PDCD4</i> negatively regulates autophagy by inhibiting the expression of autophagy-related gene <i>ATG5</i> . <i>Autophagy</i> , 2013, 9, 743-755.	9.1	40
39	IL-17 induces apoptosis of vascular endothelial cells – A potential mechanism for human acute coronary syndrome. <i>Clinical Immunology</i> , 2011, 141, 152-160.	3.2	88
40	Programmed cell death 4 enhances chemosensitivity of ovarian cancer cells by activating death receptor pathway <i>in vitro</i> and <i>in vivo</i> . <i>Cancer Science</i> , 2010, 101, 2163-2170.	3.9	32