

# Jiadi Lv

## List of Publications by Year in descending order

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Version: 2024-02-01

22  
papers

2,039  
citations

516710

16  
h-index

642732

23  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2845  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV-2 treatment effects induced by ACE2-expressing microparticles are explained by the oxidized cholesterol-increased endosomal pH of alveolar macrophages. <i>Cellular and Molecular Immunology</i> , 2022, 19, 210-221.	10.5	15
2	Gasdermin E mediates resistance of pancreatic adenocarcinoma to enzymatic digestion through a YBX1-mucin pathway. <i>Nature Cell Biology</i> , 2022, 24, 364-372.	10.3	19
3	Airway administration of bisphosphate and dexamethasone inhibits SARS-CoV-2 variant infection by targeting alveolar macrophages. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, 116.	17.1	2
4	Cell Softness Prevents Cytolytic T-cell Killing of Tumor-Repopulating Cells. <i>Cancer Research</i> , 2021, 81, 476-488.	0.9	54
5	Mechanical softness: a true stemness feature for cancer cells. <i>Molecular and Cellular Oncology</i> , 2021, 8, 1882285.	0.7	3
6	ACE2 expression is regulated by AhR in SARS-CoV-2-infected macaques. <i>Cellular and Molecular Immunology</i> , 2021, 18, 1308-1310.	10.5	14
7	Distinct uptake, amplification, and release of SARS-CoV-2 by M1 and M2 alveolar macrophages. <i>Cell Discovery</i> , 2021, 7, 24.	6.7	91
8	IL-2 regulates tumor-reactive CD8+ T cell exhaustion by activating the aryl hydrocarbon receptor. <i>Nature Immunology</i> , 2021, 22, 358-369.	14.5	170
9	Cell softness regulates tumorigenicity and stemness of cancer cells. <i>EMBO Journal</i> , 2021, 40, e106123.	7.8	77
10	Escaping alveolar macrophage endosomal retention explains massive expansion of SARS-CoV-2 delta variant. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 431.	17.1	2
11	Mucus production stimulated by IFN-AhR signaling triggers hypoxia of COVID-19. <i>Cell Research</i> , 2020, 30, 1078-1087.	12.0	92
12	Methotrexate-loaded tumour-cell-derived microvesicles can relieve biliary obstruction in patients with extrahepatic cholangiocarcinoma. <i>Nature Biomedical Engineering</i> , 2020, 4, 743-753.	22.5	94
13	Gasdermin E-mediated target cell pyroptosis by CAR T cells triggers cytokine release syndrome. <i>Science Immunology</i> , 2020, 5, .	11.9	314
14	Visualization of perforin/gasdermin/complement-formed pores in real cell membranes using atomic force microscopy. <i>Cellular and Molecular Immunology</i> , 2019, 16, 611-620.	10.5	35
15	Chloroquine modulates antitumor immune response by resetting tumor-associated macrophages toward M1 phenotype. <i>Nature Communications</i> , 2018, 9, 873.	12.8	324
16	Mediating the death of dormant tumor cells. <i>Molecular and Cellular Oncology</i> , 2018, 5, e1458013.	0.7	3
17	Tumor-Repopulating Cells Induce PD-1 Expression in CD8+ T Cells by Transferring Kynurenine and AhR Activation. <i>Cancer Cell</i> , 2018, 33, 480-494.e7.	16.8	318
18	Fibrin Stiffness Mediates Dormancy of Tumor-Repopulating Cells via a Cdc42-Driven Tet2 Epigenetic Program. <i>Cancer Research</i> , 2018, 78, 3926-3937.	0.9	74

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19	STAT3/p53 pathway activation disrupts IFN- $\gamma$ -induced dormancy in tumor-repopulating cells. <i>Journal of Clinical Investigation</i> , 2018, 128, 1057-1073.	8.2	86
20	Mechanisms by Which Dendritic Cells Present Tumor Microparticle Antigens to CD8+ T Cells. <i>Cancer Immunology Research</i> , 2018, 6, 1057-1068.	3.4	49
21	Oral delivery of tumor microparticle vaccines activates NOD2 signaling pathway in ileac epithelium rendering potent antitumor T cell immunity. <i>Oncotmunology</i> , 2017, 6, e1282589.	4.6	27
22	Blockade of IDO-kynurenine-AhR metabolic circuitry abrogates IFN- $\gamma$ -induced immunologic dormancy of tumor-repopulating cells. <i>Nature Communications</i> , 2017, 8, 15207.	12.8	147