

Jiadi Lv

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8723936/publications.pdf>

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 | Chloroquine modulates antitumor immune response by resetting tumor-associated macrophages toward M1 phenotype. <i>Nature Communications</i> , 2018, 9, 873. | 12.8 | 324 |
| 2 | 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 |
| 3 | Gasdermin E-mediated target cell pyroptosis by CAR T cells triggers cytokine release syndrome. <i>Science Immunology</i> , 2020, 5, . | 11.9 | 314 |
| 4 | 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 |
| 5 | Blockade of IDO-kynurenine-AhR metabolic circuitry abrogates IFN- γ -induced immunologic dormancy of tumor-repopulating cells. <i>Nature Communications</i> , 2017, 8, 15207. | 12.8 | 147 |
| 6 | 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 |
| 7 | Mucus production stimulated by IFN-AhR signaling triggers hypoxia of COVID-19. <i>Cell Research</i> , 2020, 30, 1078-1087. | 12.0 | 92 |
| 8 | 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 |
| 9 | STAT3/p53 pathway activation disrupts IFN- γ -induced dormancy in tumor-repopulating cells. <i>Journal of Clinical Investigation</i> , 2018, 128, 1057-1073. | 8.2 | 86 |
| 10 | Cell softness regulates tumorigenicity and stemness of cancer cells. <i>EMBO Journal</i> , 2021, 40, e106123. | 7.8 | 77 |
| 11 | 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 |
| 12 | Cell Softness Prevents Cytolytic T-cell Killing of Tumor-Repopulating Cells. <i>Cancer Research</i> , 2021, 81, 476-488. | 0.9 | 54 |
| 13 | 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 |
| 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 | Oral delivery of tumor microparticle vaccines activates NOD2 signaling pathway in ileac epithelium rendering potent antitumor T cell immunity. <i>OncImmunology</i> , 2017, 6, e1282589. | 4.6 | 27 |
| 16 | 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 |
| 17 | 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 |
| 18 | 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 |

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 19 | Mediating the death of dormant tumor cells. <i>Molecular and Cellular Oncology</i> , 2018, 5, e1458013. | 0.7 | 3 |
| 20 | Mechanical softness: a true stemness feature for cancer cells. <i>Molecular and Cellular Oncology</i> , 2021, 8, 1882285. | 0.7 | 3 |
| 21 | 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 |
| 22 | 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 |