

Ling Lu

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4781397/ling-lu-publications-by-citations.pdf>

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

54
papers

1,115
citations

16
h-index

32
g-index

59
ext. papers

1,628
ext. citations

6.9
avg, IF

4.68
L-index

#	Paper	IF	Citations
54	The regulation of immune tolerance by FOXP3. <i>Nature Reviews Immunology</i> , 2017 , 17, 703-717	36.5	274
53	Human CD39 regulatory T cells present stronger stability and function under inflammatory conditions. <i>Cellular and Molecular Immunology</i> , 2017 , 14, 521-528	15.4	91
52	YAP Is Essential for Treg-Mediated Suppression of Antitumor Immunity. <i>Cancer Discovery</i> , 2018 , 8, 1026-1043	14.3	86
51	N-acetylcysteine attenuates reactive-oxygen-species-mediated endoplasmic reticulum stress during liver ischemia-reperfusion injury. <i>World Journal of Gastroenterology</i> , 2014 , 20, 15289-98	5.6	50
50	miR-146b antagomir-treated human Tregs acquire increased GVHD inhibitory potency. <i>Blood</i> , 2016 , 128, 1424-35	2.2	46
49	C/EBP homologous protein (CHOP) contributes to hepatocyte death via the promotion of ERO1 α signalling in acute liver failure. <i>Biochemical Journal</i> , 2015 , 466, 369-78	3.8	45
48	Glycogen synthase kinase 3 β promotes liver innate immune activation by restraining AMP-activated protein kinase activation. <i>Journal of Hepatology</i> , 2018 , 69, 99-109	13.4	39
47	Spermine Alleviates Acute Liver Injury by Inhibiting Liver-Resident Macrophage Pro-Inflammatory Response Through ATG5-Dependent Autophagy. <i>Frontiers in Immunology</i> , 2018 , 9, 948	8.4	35
46	TRAF6 directs FOXP3 localization and facilitates regulatory T-cell function through K63-linked ubiquitination. <i>EMBO Journal</i> , 2019 , 38,	13	34
45	Myeloid Notch1 deficiency activates the RhoA/ROCK pathway and aggravates hepatocellular damage in mouse ischemic livers. <i>Hepatology</i> , 2018 , 67, 1041-1055	11.2	32
44	miR-142-3p regulates autophagy by targeting ATG16L1 in thymic-derived regulatory T cell (tTreg). <i>Cell Death and Disease</i> , 2018 , 9, 290	9.8	29
43	LncRNA HULC affects the differentiation of Treg in HBV-related liver cirrhosis. <i>International Immunopharmacology</i> , 2015 , 28, 901-5	5.8	26
42	Risk factors of pharyngocutaneous fistula after total laryngectomy: a systematic review and meta-analysis. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020 , 277, 585-599	3.5	26
41	Loss of ATF3 exacerbates liver damage through the activation of mTOR/p70S6K/ HIF-1 β signaling pathway in liver inflammatory injury. <i>Cell Death and Disease</i> , 2018 , 9, 910	9.8	22
40	Hyperglycemia aggravates acute liver injury by promoting liver-resident macrophage NLRP3 inflammasome activation via the inhibition of AMPK/mTOR-mediated autophagy induction. <i>Immunology and Cell Biology</i> , 2020 , 98, 54-66	5	21
39	BUB1B promotes hepatocellular carcinoma progression via activation of the mTORC1 signaling pathway. <i>Cancer Medicine</i> , 2020 , 9, 8159-8172	4.8	20
38	Hyperglycemia exacerbates acetaminophen-induced acute liver injury by promoting liver-resident macrophage proinflammatory response via AMPK/PI3K/AKT-mediated oxidative stress. <i>Cell Death Discovery</i> , 2019 , 5, 119	6.9	16

37	Mesenchymal stem cell therapy for liver fibrosis/cirrhosis. <i>Annals of Translational Medicine</i> , 2020 , 8, 562	3.2	15
36	TGR5 Regulates Macrophage Inflammation in Nonalcoholic Steatohepatitis by Modulating NLRP3 Inflammasome Activation. <i>Frontiers in Immunology</i> , 2020 , 11, 609060	8.4	15
35	Blockade of miR-142-3p promotes anti-apoptotic and suppressive function by inducing KDM6A-mediated H3K27me3 demethylation in induced regulatory T cells. <i>Cell Death and Disease</i> , 2019 , 10, 332	9.8	14
34	Rapamycin regulates iTreg function through CD39 and Runx1 pathways. <i>Journal of Immunology Research</i> , 2014 , 2014, 989434	4.5	14
33	Phosphatase and tensin homolog-E-catenin signaling modulates regulatory T cells and inflammatory responses in mouse liver ischemia/reperfusion injury. <i>Liver Transplantation</i> , 2017 , 23, 813-825	4.5	11
32	Diabetes induces hepatocyte pyroptosis by promoting oxidative stress-mediated NLRP3 inflammasome activation during liver ischaemia and reperfusion injury. <i>Annals of Translational Medicine</i> , 2020 , 8, 739	3.2	11
31	Cancer-associated fibroblasts enhance the chemoresistance of CD73 hepatocellular carcinoma cancer cells via HGF-Met-ERK1/2 pathway. <i>Annals of Translational Medicine</i> , 2020 , 8, 856	3.2	11
30	Ischemic Preconditioning protects hepatocytes from ischemia-reperfusion injury via TGR5-mediated anti-apoptosis. <i>Biochemical and Biophysical Research Communications</i> , 2016 , 473, 966-972	3.4	10
29	Human gingiva-derived mesenchymal stem cells alleviate inflammatory bowel disease via IL-10 signalling-dependent modulation of immune cells. <i>Scandinavian Journal of Immunology</i> , 2019 , 90, e12751	3.4	9
28	iTreg induced from CD39(+) naive T cells demonstrate enhanced proliferate and suppressive ability. <i>International Immunopharmacology</i> , 2015 , 28, 925-30	5.8	9
27	Reduction in murine acute GVHD severity by human gingival tissue-derived mesenchymal stem cells via the CD39 pathways. <i>Cell Death and Disease</i> , 2019 , 10, 13	9.8	9
26	The proportion of CD19CD24CD27 regulatory B cells predicts the occurrence of acute allograft rejection in liver transplantation. <i>Annals of Translational Medicine</i> , 2019 , 7, 465	3.2	8
25	Association Between IL-17A +197 G/A Polymorphism and Cancer Risk: A Meta-analysis. <i>Genetic Testing and Molecular Biomarkers</i> , 2016 , 20, 24-30	1.6	6
24	CD25 signaling regulates the function and stability of peripheral Foxp3+ regulatory T cells derived from the spleen and lymph nodes of mice. <i>Molecular Immunology</i> , 2016 , 76, 35-40	4.3	6
23	TGR5/Cathepsin E signaling regulates macrophage innate immune activation in liver ischemia and reperfusion injury. <i>American Journal of Transplantation</i> , 2021 , 21, 1453-1464	8.7	6
22	Preoperative short-term fasting protects liver injury in patients undergoing hepatectomy. <i>Annals of Translational Medicine</i> , 2018 , 6, 449	3.2	6
21	Age-dependent loss of induced regulatory T cell function exacerbates liver ischemia-reperfusion injury. <i>Molecular Immunology</i> , 2018 , 103, 251-256	4.3	6
20	Traf6 inhibitor boosts antitumor immunity by impeding regulatory T cell migration in Hepa1-6 tumor model. <i>International Immunopharmacology</i> , 2019 , 77, 105965	5.8	5

19	Epigenetically modulated miR-1224 suppresses the proliferation of HCC through CREB-mediated activation of YAP signaling pathway. <i>Molecular Therapy - Nucleic Acids</i> , 2021 , 23, 944-958	10.7	5
18	XBP1 deficiency promotes hepatocyte pyroptosis by impairing mitophagy to activate mtDNA-cGAS-STING signaling in macrophages during acute liver injury.. <i>Redox Biology</i> , 2022 , 52, 102305	11.3	5
17	Nogo-B is a key mediator of hepatic ischemia and reperfusion injury. <i>Redox Biology</i> , 2020 , 37, 101745	11.3	4
16	Myeloid Nrf2 deficiency aggravates non-alcoholic steatohepatitis progression by regulating YAP-mediated NLRP3 inflammasome signaling. <i>IScience</i> , 2021 , 24, 102427	6.1	4
15	Implications of liver injury in risk-stratification and management of patients with COVID-19. <i>Hepatology International</i> , 2021 , 15, 202-212	8.8	4
14	Interleukin-23R rs7517847 T/G Polymorphism Contributes to the Risk of Crohn's Disease in Caucasians: A Meta-Analysis. <i>Journal of Immunology Research</i> , 2015 , 2015, 279849	4.5	3
13	Living donor liver transplantation: where do we stand and where are we going?. <i>Hepatobiliary Surgery and Nutrition</i> , 2016 , 5, 141-4	2.1	3
12	Macrophage nuclear factor erythroid 2-related factor 2 deficiency promotes innate immune activation by tissue inhibitor of metalloproteinase 3-mediated RhoA/ROCK pathway in the ischemic liver. <i>Hepatology</i> , 2021 ,	11.2	3
11	Chitinase 3-like-1 deficient donor splenocytes accentuated the pathogenesis of acute graft-versus-host diseases through regulating T cell expansion and type I inflammation. <i>International Immunopharmacology</i> , 2017 , 46, 201-209	5.8	2
10	TGR5 deficiency aggravates hepatic ischemic/reperfusion injury via inhibiting SIRT3/FOXO3/HIF-1 α pathway. <i>Cell Death Discovery</i> , 2020 , 6, 116	6.9	2
9	PIGU promotes hepatocellular carcinoma progression through activating NF- κ B pathway and increasing immune escape. <i>Life Sciences</i> , 2020 , 260, 118476	6.8	2
8	Single-cell RNA-seq reveals transcriptional landscape and intratumor heterogeneity in gallbladder cancer liver metastasis microenvironment. <i>Annals of Translational Medicine</i> , 2021 , 9, 889	3.2	2
7	Role of XBP1 in regulating the progression of non-alcoholic steatohepatitis.. <i>Journal of Hepatology</i> , 2022 ,	13.4	2
6	All-trans retinoic acid favors the development and function of regulatory T cells from liver transplant patients. <i>International Immunopharmacology</i> , 2015 , 28, 906-10	5.8	1
5	Complete response to immunotherapy combined with an antiangiogenic agent in multiple hepatic metastases after radical surgery for advanced gallbladder cancer: a case report. <i>Annals of Translational Medicine</i> , 2020 , 8, 1609	3.2	1
4	MCC950 Ameliorates Acute Liver Injury Through Modulating Macrophage Polarization and Myeloid-Derived Suppressor Cells Function. <i>Frontiers in Medicine</i> , 2021 , 8, 752223	4.9	0
3	Extracellular vesicles derived from astrocytes facilitated neurite elongation by activating the Hippo pathway. <i>Experimental Cell Research</i> , 2021 , 411, 112937	4.2	0
2	Analysis of the efficacy and prognostic factors of PD-1 inhibitors in advanced gallbladder cancer. <i>Annals of Translational Medicine</i> , 2021 , 9, 1568	3.2	0

- 1 The E3 Ligase TRAF6 directs FOXP3 localization and facilitates Treg function through K63-type ubiquitination. *FASEB Journal*, **2019**, 33, 792.1 0.9