

# Tie Liu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8122037/publications.pdf>

Version: 2024-02-01

16  
papers

444  
citations

840776

11  
h-index

940533

16  
g-index

17  
all docs

17  
docs citations

17  
times ranked

831  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pro-inflammatory response and oxidative stress induced by specific components in ambient particulate matter in human bronchial epithelial cells. <i>Environmental Toxicology</i> , 2016, 31, 923-936.	4.0	94
2	miR-363-3p inhibits tumor growth by targeting PCNA in lung adenocarcinoma. <i>Oncotarget</i> , 2017, 8, 20133-20144.	1.8	62
3	miR-5100 promotes tumor growth in lung cancer by targeting Rab6. <i>Cancer Letters</i> , 2015, 362, 15-24.	7.2	57
4	CD44 expression positively correlates with Foxp3 expression and suppressive function of CD4+ Treg cells. <i>Biology Direct</i> , 2009, 4, 40.	4.6	52
5	Mitochondrial OGG1 protects against PM2.5-induced oxidative DNA damage in BEAS-2B cells. <i>Experimental and Molecular Pathology</i> , 2015, 99, 365-373.	2.1	40
6	Immunological responses against Salmonella enterica serovar Typhimurium Braun lipoprotein and lipid A mutant strains in Swiss-Webster mice: Potential use as live-attenuated vaccines. <i>Microbial Pathogenesis</i> , 2008, 44, 224-237.	2.9	26
7	MiR-5100 increases the cisplatin resistance of the lung cancer stem cells by inhibiting the Rab6. <i>Molecular Carcinogenesis</i> , 2018, 57, 419-428.	2.7	24
8	AMPK is required for PM2.5-induced autophagy in human lung epithelial A549 cells. <i>International Journal of Clinical and Experimental Medicine</i> , 2015, 8, 58-72.	1.3	17
9	FBXO31 promotes cell proliferation, metastasis and invasion in lung cancer. <i>American Journal of Cancer Research</i> , 2015, 5, 1814-22.	1.4	15
10	Deletion of Braun lipoprotein gene (lpp) attenuates Yersinia pestis KIM/D27 strain: Role of Lpp in modulating host immune response, NF- $\kappa$ B activation and cell death. <i>Microbial Pathogenesis</i> , 2010, 48, 42-52.	2.9	14
11	Direct Detection of FoxP3 Expression in Thymic Double-Negative CD4 <sup>+</sup> CD8 <sup>-</sup> Cells by Flow Cytometry. <i>Scientific Reports</i> , 2014, 4, 5781.	3.3	13
12	The c-Jun N-terminal kinase signaling pathway mediates chrysotile asbestos-induced alveolar epithelial cell apoptosis. <i>Molecular Medicine Reports</i> , 2015, 11, 3626-3634.	2.4	10
13	A mutated cholera toxin without the ADP-ribosyltransferase activity induces cytokine production and inhibits apoptosis of splenocytes in mice possibly via toll-like receptor-4 signaling. <i>Molecular Immunology</i> , 2016, 75, 21-27.	2.2	8
14	MiR-5100 targets TOB2 to drive epithelial-mesenchymal transition associated with activating smad2/3 in lung epithelial cells. <i>American Journal of Translational Research (discontinued)</i> , 2017, 9, 4694-4706.	0.0	6
15	CD117+CD44+ Stem T Cells Develop in the Thymus and Potently Suppress T-cell Proliferation by Modulating the CTLA-4 Pathway. <i>Stem Cell Research and Therapy</i> , 2017, 8, 56.	5.5	3
16	NKT Cells in Mice Originate from Cytoplasmic CD3-Positive, CD4 <sup>+</sup> CD8 <sup>-</sup> Double-Negative Thymocytes that Express CD44 and IL-7R $\alpha$ . <i>Scientific Reports</i> , 2019, 9, 1874.	3.3	3