

# Yi Zhang

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

851  
citations

933447

10  
h-index

713466

21  
g-index

21  
all docs

21  
docs citations

21  
times ranked

1658  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cancer mediates effector T cell dysfunction by targeting microRNAs and EZH2 via glycolysis restriction. <i>Nature Immunology</i> , 2016, 17, 95-103.	14.5	310
2	Mesenchymal stem cells alleviate bacteria-induced liver injury in mice by inducing regulatory dendritic cells. <i>Hepatology</i> , 2014, 59, 671-682.	7.3	104
3	Resveratrol Alleviates Inflammatory Responses and Oxidative Stress in Rat Kidney Ischemia-Reperfusion Injury and H <sub>2</sub> O <sub>2</sub> -Induced NRK-52E Cells via the Nrf2/TLR4/NF- $\kappa$ B Pathway. <i>Cellular Physiology and Biochemistry</i> , 2018, 45, 1677-1689.	1.6	97
4	Inhibition of histone methylation arrests ongoing graft-versus-host disease in mice by selectively inducing apoptosis of alloreactive effector T cells. <i>Blood</i> , 2012, 119, 1274-1282.	1.4	70
5	Baicalin Ameliorates H <sub>2</sub> O <sub>2</sub> Induced Cytotoxicity in HK-2 Cells through the Inhibition of ER Stress and the Activation of Nrf2 Signaling. <i>International Journal of Molecular Sciences</i> , 2014, 15, 12507-12522.	4.1	45
6	Cyclic helix B peptide inhibits ischemia reperfusion-induced renal fibrosis via the PI3K/Akt/FoxO3a pathway. <i>Journal of Translational Medicine</i> , 2015, 13, 355.	4.4	36
7	Hepatitis B virus dampens autophagy maturation via negative regulation of Rab7 expression. <i>BioScience Trends</i> , 2016, 10, 244-250.	3.4	35
8	Blockade of osteopontin reduces alloreactive CD8+ T cell-mediated graft-versus-host disease. <i>Blood</i> , 2011, 117, 1723-1733.	1.4	33
9	Discrepant mRNA and Protein Expression in Immune Cells. <i>Current Genomics</i> , 2020, 21, 560-563.	1.6	23
10	Protective effects of cyclic helix B peptide on aristolochic acid induced acute kidney injury. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 1167-1175.	5.6	13
11	Single-cell Sequencing in the Field of Stem Cells. <i>Current Genomics</i> , 2020, 21, 576-584.	1.6	12
12	Exosome-Derived From Sepsis Patients' Blood Promoted Pyroptosis of Cardiomyocytes by Regulating miR-885-5p/HMBOX1. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, 774193.	2.4	12
13	Major histocompatibility complexes are up-regulated in glomerular endothelial cells via activation of c-Jun N-terminal kinase in 5/6 nephrectomy mice. <i>British Journal of Pharmacology</i> , 2020, 177, 5131-5147.	5.4	10
14	Comprehensive Molecular and Cellular Characterization of Acute Kidney Injury Progression to Renal Fibrosis. <i>Frontiers in Immunology</i> , 2021, 12, 699192.	4.8	9
15	Inhibition of histone methyltransferase EZH2 ameliorates early acute renal allograft rejection in rats. <i>BMC Immunology</i> , 2016, 17, 41.	2.2	8
16	Histone Methylation Inhibitor DZNep Ameliorated the Renal Ischemia-Reperfusion Injury via Inhibiting TIM-1 Mediated T Cell Activation. <i>Frontiers in Medicine</i> , 2020, 7, 305.	2.6	7
17	The mTOR Deficiency in Monocytic Myeloid-Derived Suppressor Cells Protects Mouse Cardiac Allografts by Inducing Allograft Tolerance. <i>Frontiers in Immunology</i> , 2021, 12, 661338.	4.8	7
18	CHBP induces stronger immunosuppressive CD127+ M-MDSC via erythropoietin receptor. <i>Cell Death and Disease</i> , 2021, 12, 177.	6.3	6

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19	Resveratrol Alleviates Hepatic Fibrosis in Associated with Decreased Endoplasmic Reticulum Stress-Mediated Apoptosis and Inflammation. <i>Inflammation</i> , 2022, 45, 812-823.	3.8	6
20	Monocytic Myeloid-Derived Suppressor Cells Inhibit Myofibroblastic Differentiation in Mesenchymal Stem Cells Through IL-15 Secretion. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 817402.	3.7	5
21	Identification of Hub Genes With Differential Correlations in Sepsis. <i>Frontiers in Genetics</i> , 2022, 13, 876514.	2.3	3