

# Zhenzhen Zhan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4761924/publications.pdf>

Version: 2024-02-01

12  
papers

631  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1330  
citing authors

#	ARTICLE	IF	CITATIONS
1	Intracellular MHC class II molecules promote TLR-triggered innate immune responses by maintaining activation of the kinase Btk. <i>Nature Immunology</i> , 2011, 12, 416-424.	14.5	232
2	MicroRNA-21 prevents excessive inflammation and cardiac dysfunction after myocardial infarction through targeting KBTBD7. <i>Cell Death and Disease</i> , 2018, 9, 769.	6.3	126
3	Autophagy induced by DAMPs facilitates the inflammation response in lungs undergoing ischemia-reperfusion injury through promoting TRAF6 ubiquitination. <i>Cell Death and Differentiation</i> , 2017, 24, 683-693.	11.2	81
4	A core-shell structured COVID-19 mRNA vaccine with favorable biodistribution pattern and promising immunity. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 213.	17.1	76
5	KDM2B promotes IL-6 production and inflammatory responses through Brg1-mediated chromatin remodeling. <i>Cellular and Molecular Immunology</i> , 2020, 17, 834-842.	10.5	32
6	Phosphatase PP4 Negatively Regulates Type I IFN Production and Antiviral Innate Immunity by Dephosphorylating and Deactivating TBK1. <i>Journal of Immunology</i> , 2015, 195, 3849-3857.	0.8	28
7	Phosphatase PPM1L Prevents Excessive Inflammatory Responses and Cardiac Dysfunction after Myocardial Infarction by Inhibiting IKK $\beta$ Activation. <i>Journal of Immunology</i> , 2019, 203, 1338-1347.	0.8	13
8	<i>Salvia miltiorrhiza</i> and <i>Carthamus tinctorius</i> Extract Prevents Cardiac Fibrosis and Dysfunction after Myocardial Infarction by Epigenetically Inhibiting Smad3 Expression. <i>Evidence-based Complementary and Alternative Medicine</i> , 2019, 2019, 1-12.	1.2	13
9	IL-25 regulates the polarization of macrophages and attenuates obliterative bronchiolitis in murine trachea transplantation models. <i>International Immunopharmacology</i> , 2015, 25, 383-392.	3.8	11
10	Myoblast transplantation improves cardiac function after myocardial infarction through attenuating inflammatory responses. <i>Oncotarget</i> , 2017, 8, 68780-68794.	1.8	10
11	PHLPP1 deficiency ameliorates cardiomyocyte death and cardiac dysfunction through inhibiting Mcl-1 degradation. <i>Cellular Signalling</i> , 2022, 92, 110281.	3.6	5
12	A Three-Dimensional Imaging Method for the Quantification and Localization of Dynamic Cell Tracking Posttransplantation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 698795.	3.7	4