Ting-Jing Shen

List of Publications by Year
in descending order

16 papers	180 citations	1307594 7 h-index	1125743 13 g-index
16 all docs	16 docs citations	16 times ranked	357 citing authors

#	Article	IF	Citations
1	Luteolin attenuates PM2.5-induced inflammatory responses by augmenting HO-1 and JAK-STAT expression in murine alveolar macrophages. Food and Agricultural Immunology, 2022, 33, 47-64.	1.4	3
2	Suppressive Effect of Tetrahydrocurcumin on Pseudomonas aeruginosa Lipopolysaccharide-Induced Inflammation by Suppressing JAK/STAT and Nrf2/HO-1 Pathways in Microglial Cells. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-10.	4.0	7
3	Particulate matter 2.5 exposure induces epithelial-mesenchymal transition via PI3K/AKT/mTOR pathway in human retinal pigment epithelial ARPE-19Âcells. Biochemical and Biophysical Research Communications, 2022, 617, 11-17.	2.1	6
4	Antiviral Efficacy of the Anesthetic Propofol against Dengue Virus Infection and Cellular Inflammation. Journal of Immunology Research, 2021, 2021, 1-8.	2.2	2
5	Increased TNF-Î± Initiates Cytoplasmic Vacuolization in Whole Blood Coculture with Dengue Virus. Journal of Immunology Research, 2021, 2021, 1-10.	2.2	5
6	Serum IL-18 Is a Potential Biomarker for Predicting Severe Dengue Disease Progression. Journal of Immunology Research, 2021, 2021, 1-15.	2.2	2
7	Polarization of Type 1 Macrophages Is Associated with the Severity of Viral Encephalitis Caused by Japanese Encephalitis Virus and Dengue Virus. Cells, 2021, 10, 3181.	4.1	12
8	CNS Immune Profiling in a Dengue Virus-Infected Immunocompetent Outbred ICR Mice Strain. Frontiers in Cellular and Infection Microbiology, 2020, 10, 557610.	3.9	3
9	Senescence in Monocytes Facilitates Dengue Virus Infection by Increasing Infectivity. Frontiers in Cellular and Infection Microbiology, 2020, 10, 375.	3.9	15
10	Repurposing the Antiemetic Metoclopramide as an Antiviral Against Dengue Virus Infection in Neuronal Cells. Frontiers in Cellular and Infection Microbiology, 2020, 10, 606743.	3.9	12
11	Blockade Effects of Anti-Interferon- (IFN-) Î³ Autoantibodies on IFN-Î³-Regulated Antimicrobial Immunity. Journal of Immunology Research, 2019, 2019, 1-7.	2.2	16
12	A Murine Model of Dengue Virus-induced Acute Viral Encephalitis-like Disease. Journal of Visualized Experiments, 2019, , .	0.3	6
13	Signaling of Macrophage Inflammatory Protein (MIP)-3Î² Facilitates Dengue Virus-Induced Microglial Cell Migration. Viruses, 2018, 10, 690.	3.3	0
14	Anti-TNF-Î± restricts dengue virus-induced neuropathy. Journal of Leukocyte Biology, 2018, 104, 961-968.	3.3	18
15	The antiparasitic drug niclosamide inhibits dengue virus infection by interfering with endosomal acidification independent of mTOR. PLoS Neglected Tropical Diseases, 2018, 12, e0006715.	3.0	55
16	Early dexamethasone treatment exacerbates enterovirus 71 infection in mice. Virology, 2014, 464-465, 218-227.	2.4	18