Yunlin Han

List of Publications by Year
in descending order

12 papers	1,253 citations	840585 11 h-index	1199470 12 g-index
12 all docs	12 docs citations	12 times ranked	3315 citing authors

#	Article	IF	Citations
1	Primary exposure to SARS-CoV-2 protects against reinfection in rhesus macaques. Science, 2020, 369, 818-823.	6.0	416
2	Structurally Resolved SARS-CoV-2 Antibody Shows High Efficacy in Severely Infected Hamsters and Provides a Potent Cocktail Pairing Strategy. Cell, 2020, 183, 1013-1023.e13.	13.5	227
3	Ocular conjunctival inoculation of SARS-CoV-2 can cause mild COVID-19 in rhesus macaques. Nature Communications, 2020, 11, 4400.	5.8	161
4	SARS-CoV-2 crosses the blood–brain barrier accompanied with basement membrane disruption without tight junctions alteration. Signal Transduction and Targeted Therapy, 2021, 6, 337.	7.1	157
5	Brain Derived Exosomes Are a Double-Edged Sword in Alzheimer's Disease. Frontiers in Molecular Neuroscience, 2020, 13, 79.	1.4	64
6	Transmission of Severe Acute Respiratory Syndrome Coronavirus 2 via Close Contact and Respiratory Droplets Among Human Angiotensin-Converting Enzyme 2 Mice. Journal of Infectious Diseases, 2020, 222, 551-555.	1.9	61
7	SARS-CoV-2 Causes a Systemically Multiple Organs Damages and Dissemination in Hamsters. Frontiers in Microbiology, 2020, 11, 618891.	1.5	46
8	Susceptibility and Attenuated Transmissibility of SARS-CoV-2 in Domestic Cats. Journal of Infectious Diseases, 2021, 223, 1313-1321.	1.9	46
9	PINK1 Deficiency Ameliorates Cisplatin-Induced Acute Kidney Injury in Rats. Frontiers in Physiology, 2019, 10, 1225.	1.3	32
10	Comprehensive Proteomic Profiling of Urinary Exosomes and Identification of Potential Non-invasive Early Biomarkers of Alzheimer's Disease in 5XFAD Mouse Model. Frontiers in Genetics, 2020, 11, 565479.	1.1	17
11	Gorab Is Required for Dermal Condensate Cells to Respond to Hedgehog Signals during Hair Follicle Morphogenesis. Journal of Investigative Dermatology, 2016, 136, 378-386.	0.3	14
12	Integrated histopathological, lipidomic, and metabolomic profiles reveal mink is a useful animal model to mimic the pathogenicity of severe COVID-19 patients. Signal Transduction and Targeted Therapy, 2022, 7, 29.	7.1	12