

Comparative tropism, replication kinetics, and cell damage of
SARS-CoV with implications for clinical manifestations,
studies of COVID-19: an observational study

Lancet Microbe, The

1, e14-e23

DOI: [10.1016/s2666-5247\(20\)30004-5](https://doi.org/10.1016/s2666-5247(20)30004-5)

Citation Report

#	ARTICLE	IF	CITATIONS
2	Attaching clinical significance to COVID-19-associated diarrhea. <i>Life Sciences</i> , 2020, 260, 118312.	2.0	20
3	Oral SARS-CoV-2 Inoculation Establishes Subclinical Respiratory Infection with Virus Shedding in Golden Syrian Hamsters. <i>Cell Reports Medicine</i> , 2020, 1, 100121.	3.3	121
4	Discovery of SARS-CoV-2 antiviral drugs through large-scale compound repurposing. <i>Nature</i> , 2020, 586, 113-119.	13.7	672
5	Three-Dimensional Human Alveolar Stem Cell Culture Models Reveal Infection Response to SARS-CoV-2. <i>Cell Stem Cell</i> , 2020, 27, 905-919.e10.	5.2	195
6	Livedo reticularis as a presenting sign of severe acute respiratory syndrome coronavirus 2 infection. <i>JAAD Case Reports</i> , 2020, 6, 871-874.	0.4	20
7	Metallo drug ranitidine bismuth citrate suppresses SARS-CoV-2 replication and relieves virus-associated pneumonia in Syrian hamsters. <i>Nature Microbiology</i> , 2020, 5, 1439-1448.	5.9	140
8	Immunology of COVID-19 and disease-modifying therapies: the good, the bad and the unknown. <i>European Journal of Neurology</i> , 2020, 28, 3503-3516.	1.7	20
9	Concentration of infectious SARS-CoV-2 by polyethylene glycol precipitation. <i>Journal of Virological Methods</i> , 2020, 286, 113977.	1.0	12
10	Establishment of replication-competent vesicular stomatitis virus-based recombinant viruses suitable for SARS-CoV-2 entry and neutralization assays. <i>Emerging Microbes and Infections</i> , 2020, 9, 2269-2277.	3.0	29
11	Susceptibility of swine cells and domestic pigs to SARS-CoV-2. <i>Emerging Microbes and Infections</i> , 2020, 9, 2278-2288.	3.0	84
12	Neurological manifestations of severe acute respiratory syndrome coronavirus 2—a controversy—gone viral™. <i>Brain Communications</i> , 2020, 2, fcaa149.	1.5	7
13	Dysregulation in Akt/mTOR/HIF-1 signaling identified by proteo-transcriptomics of SARS-CoV-2 infected cells. <i>Emerging Microbes and Infections</i> , 2020, 9, 1748-1760.	3.0	221
14	Severe Acute Respiratory Syndrome Coronavirus 2 Infects and Damages the Mature and Immature Olfactory Sensory Neurons of Hamsters. <i>Clinical Infectious Diseases</i> , 2021, 73, e503-e512.	2.9	106
15	Integrative Imaging Reveals SARS-CoV-2-Induced Reshaping of Subcellular Morphologies. <i>Cell Host and Microbe</i> , 2020, 28, 853-866.e5.	5.1	213
16	Bioengineered <i>in Vitro</i> Tissue Models to Study SARS-CoV-2 Pathogenesis and Therapeutic Validation. <i>ACS Biomaterials Science and Engineering</i> , 2020, 6, 6540-6555.	2.6	20
17	COVID-19 in patients with multiple sclerosis undergoing disease-modifying treatments. <i>Multiple Sclerosis Journal</i> , 2021, 27, 2126-2136.	1.4	34
18	SOCS, Intrinsic Virulence Factors, and Treatment of COVID-19. <i>Frontiers in Immunology</i> , 2020, 11, 582102.	2.2	31
19	Targeting the renin-angiotensin signaling pathway in COVID-19: Unanswered questions, opportunities, and challenges. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 29274-29282.	3.3	26

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21	Immunopathology, host-virus genome interactions, and effective vaccine development in SARS-CoV-2. <i>Computational and Structural Biotechnology Journal</i> , 2020, 18, 3774-3787.	1.9	12
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39	The 2020 Pandemic: Current SARS-CoV-2 Vaccine Development. <i>Frontiers in Immunology</i> , 2020, 11, 1880.	2.2	60
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