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**SARS-CoV-2 (COVID-19), viral load and clinical outcomes; lessons learned one year into the pandemic. A systematic review**

Shenoy S. Viral load and outcome in COVID-19 sepsis.

Santosh Shenoy

**Abstract**

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<https://www.nature.com/articles/s41467-020-19057-5>

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**Cited by:** 24 **Author:** Jesse Fajnzylber, James Regan, Kendyll Co...

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### Virology, transmission, and pathogenesis of SARS-CoV-2 ...

<https://www.bmj.com/content/371/bmj.m3862> ▾

Oct 23, 2020 · ### What you need to know Since the emergence of SARS-CoV-2 in December 2019, there has been an unparalleled global effort to characterise the virus and the **clinical** course of disease. Coronavirus disease 2019 (**covid-19**), caused by SARS-CoV-2, follows a biphasic pattern of illness that likely results from the combination of an early **viral** response phase and an inflammatory second phase.

**Cited by:** 21 **Author:** Muge Cevik, Krutika Kuppalli, Jason Kindra...

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### COVID-19 / SARS-CoV-2 - ari.info

[www.animalresearch.info/en/medical-advances/diseases-research/sars-cov-2](http://www.animalresearch.info/en/medical-advances/diseases-research/sars-cov-2) ▾

**COVID-19 / SARS-CoV-2.** As of the 11 th March 2020, the **COVID-19** outbreak became a **pandemic**.. **COVID-19** is a disease caused by the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). SARS-CoV-2 was first detected in the city of Wuhan, China, in December 2019, after a cluster of patients with pneumonia of unknown cause were reported to the World Health Organization (WHO).

### Management of Patients with Confirmed 2019-nCoV | CDC

[https://www.cdc.gov/coronavirus/2019-ncov/hcp/...](https://www.cdc.gov/coronavirus/2019-ncov/hcp/) ▾

Feb 11, 2020 · This document provides guidance on caring for patients infected with SARS-CoV-2, the virus that causes **COVID-19**. The National Institutes of Health (NIH) have published guidelines for the

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<https://pubs.acs.org/doi/10.1021/acscchemneuro.0c00725>

Dec 04, 2020 · Variable **viral load** of **SARS-CoV-2** coupled with a differential immune response provoke B and T cell-mediated immunity that can cause differential **clinical** ...

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**Cited by:** 11 **Author:** Vidya M Mahalmani, Dhruv Mahendru, Anki...

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