

**Name of Journal:** *World Journal of Virology*

**Manuscript NO:** 61775

**Manuscript Type:** MINIREVIEWS

**Trends in the management of infectious disease under severe acute respiratory syndrome coronavirus 2 era: From pathophysiological comparison of COVID-19 and influenza**

Masafumi Seki

## Match Overview

1	<b>Internet</b> 40 words crawled on 21-Apr-2020 <a href="http://journals.tubitak.gov.tr">journals.tubitak.gov.tr</a>	2%
2	<b>Internet</b> 16 words crawled on 29-Nov-2020 <a href="http://www.cdc.gov">www.cdc.gov</a>	1%
3	<b>Crossref Posted Content</b> 16 words José Morgenstern, José N. Redondo, Albida De León, Juan Manuel Canela et al. "The use of compassionate Ivermectin i	1%
4	<b>Internet</b> 12 words crawled on 27-Jan-2021 <a href="http://www.f6publishing.com">www.f6publishing.com</a>	1%

Trends in the management of infectious disease under SARS-CoV-2



Sign in



ALL

IMAGES

VIDEOS

66,500 Results

Any time ▼

## [Effective control of SARS-CoV-2 transmission between ...](#)

<https://elifesciences.org/articles/59391> ▼

Jun 19, 2020 · About 15% (26/169) HCWs with symptoms of coronavirus **disease** 2019 (COVID-19) also tested positive for SARS-**CoV**-2 (Rivett et al., 2020). Here, we show that the proportion of both asymptomatic and symptomatic HCWs testing positive for SARS-**CoV**-2 rapidly declined to near-zero between 25th April and 24th May 2020, corresponding to a decline in ...

**Cited by:** 3**Author:** Nick K Jones, Lucy Rivett, Dominic Sparkes...**Publish Year:** 2020

## Search Tools

[Turn off Hover Translation \(关闭取词\)](#)

## [Management of Patients with Confirmed 2019-nCoV | CDC](#)

<https://www.cdc.gov/coronavirus/2019-ncov/hcp/...> ▼

Dec 08, 2020 · SARS-**CoV**-2 RNA has also been detected in stool and blood. (51,54) Detection of SARS-**CoV**-2 RNA in blood may be a marker of severe illness. (55) Infection with both SARS-**CoV**-2 and with other respiratory viruses (e.g., **influenza**) or bacteria is well documented, and detection of another respiratory pathogen does not rule out COVID-19.

## [Evidence-Based Management of the Critically Ill Adult With ...](#)

<https://journals.sagepub.com/doi/full/10.1177/0885066620969132>

Oct 28, 2020 · Human infection by the novel viral pathogen SARS-**CoV**-2 results in a clinical syndrome

Trends in the management of infectious disease under severe acute



ALL

IMAGES

VIDEOS

26,500 Results

Any time ▼

Open links in new tab



## [Severe Covid-19 | NEJM](#)

<https://www.nejm.org/doi/full/10.1056/NEJMc2009575>

May 15, 2020 · Key Clinical Points Evaluation and **Management** of **Severe** Covid-19 Patients with **severe coronavirus disease** 2019 (Covid-19) may become critically ill with **acute respiratory** distress **syndrome** that typ...

Cited by: [187](#)

Author: David A Berlin, Roy M Gulick, Fernando J...

Publish Year: 2020

## [IgG Seroconversion and Pathophysiology in Severe Acute ...](#)

<https://wwwnc.cdc.gov/eid/article/27/1/20-3074> ▼

**Severe acute respiratory syndrome coronavirus 2** (SARS-CoV-2) is a betacoronavirus that causes **coronavirus disease** (COVID-19), a **respiratory** infection with systemic involvement and an estimated 1% death rate . COVID-19 was first documented in Wuhan, China , at the end of 2019. The outbreak quickly transformed into a pandemic.

## [Severe acute respiratory syndrome coronavirus 2 \(SARS-CoV ...](#)

<https://www.sciencedirect.com/science/article/pii/S0924857920300674>



ALL

IMAGES

VIDEOS

MAPS

NEWS

SHOPPING

67,000 Results

Any time ▾

Open links in new tab ☒

## COVID Data Tracker Weekly Review | CDC

<https://www.cdc.gov/coronavirus/2019-ncov/covid-data/covidview> ▾

Feb 12, 2021 · **SARS-CoV-2** Variants. Three **SARS-CoV-2** (the virus that causes COVID-19) variants of concern have been detected in the United States: B.1.1.7, B.1.351, and P.1. A total of 981 B.1.1.7 variant cases have been detected in 37 states, which is a 61% increase in the number of B.1.1.7 cases reported by CDC compared with the previous week (611 cases).

EXPLORE FURTHER

CDC Data Shows Coronavirus Survival Rate: 99%-Plus for ... [www.breitbart.com](http://www.breitbart.com)

**COVID-19** Hospitalization and Death by Age | CDC [www.cdc.gov](http://www.cdc.gov)

Mortality Analyses - Johns Hopkins **Coronavirus** Resource Cen... [coronavirus.jhu.edu](http://coronavirus.jhu.edu)

Fact check: It's misleading to say **COVID-19** survival rate ... [www.usatoday.com](http://www.usatoday.com)

States ranked by **COVID-19 test positivity rates**: Feb. 16 [www.beckershospitalreview.c...](http://www.beckershospitalreview.c...)

Recommended to you based on what's popular • Feedback

## Novel Coronavirus Reports | MMWR - Centers for Disease ...

[https://www.cdc.gov/mmwr/Novel\\_Coronavirus\\_Reports.html](https://www.cdc.gov/mmwr/Novel_Coronavirus_Reports.html) ▾

Emergence of **SARS-CoV-2** B.1.1.7 Lineage — United States, December 29, 2020–January 12, 2021; COVID-19 **Trends** Among Persons Aged 0–24 Years — United States, March 1–December 12, 2020; January 15, 2021. Mitigation Policies and COVID-19–Associated Mortality — 37 European Countries, January 23–June 30, 2020

## Universal Admission Screening for SARS-CoV-2 Infections ...

<https://wwwnc.cdc.gov/eid/article/27/2/20-2318> ▾

In early 2020, public health officials identified the illness as coronavirus **disease** (COVID-19) and its causative agent as severe acute respiratory syndrome coronavirus 2 (**SARS-CoV-2**). The World Health Organization declared a pandemic on March 11, 2020 ( 1 – 3 ), in response to the rapid international spread of COVID-19.

## Early Release - Characteristics of SARS-CoV-2 Transmission ...

<https://wwwnc.cdc.gov/eid/article/27/4/20-4800> ▾

2 days ago · The coronavirus **disease** (COVID-19) pandemic has severely impacted the meat