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Coronaviruses: An overview with special emphasis on COVID-19 outbreak with musculoskeletal manifestations

Musculoskeletal Manifestations In COVID-19 Infection

Abstract

An acute respiratory illness, provoke by a novel coronavirus (SARS-CoV-2, formerly termed as 2019-nCoV or COVID-19) has spread across China in late December 2019 and has gained global attention. During COVID-19 pandemic, many of the studies focused on impact of COVID-19 on conditions like diabetes, cardiovascular diseases, pulmonary disorders, renal malfunctions. There are few studies focused on musculoskeletal disorders in reference to COVID-19 infection. In the present review, we are updating the current knowledge about coronavirus with special reference to musculoskeletal

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Introduction

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Clinical Manifestations



In late December 2019, an outbreak of a mysterious pneumonia characterized by fever, dry cough, and fatigue, and occasional gastrointestinal symptoms happened in a seafood wholesale wet market, the Huanan Seafood Wholesale Market, in Wuhan, Hubei, China.¹ The initial outbreak was reported in the market in December 2019 and involved about 66% of the staff there. The market was shut down on January 1, 2020, after the announcement of an epidemiologic alert by the local health authority on Dece...

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In this review, we focus on the neurological and psychological effects of COVID-19, which can determine both the severity of **coronavirus** and its related pandemic respectively. While it is critical to distinguish the neurological **manifestations** from the psychological effects, the latter is becoming more pervasive due to the fast-expanding **outbreak**.

Cited by: 3**Author:** Jawaria Rahman, Abilash Muralidharan...**Publish Year:** 2020

[Neurological manifestations of COVID-19, SARS and MERS](#)

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The novel **coronavirus**, SARS-CoV-2, is likewise a causative pathogen for severe viral pneumonia with the risk of progression to respiratory failure and systemic **manifestations**. In this review, we will give a summary of the neurological **manifestations** due to SARS and MERS, as those might predict the neurological outcome in the novel COVID-19.

Cited by: 8**Author:** Kato Verstrepen, Laure Baisier, Harald ...

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Symptoms of Coronavirus | CDC

<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html> ▾

Feb 22, 2021 · People with **COVID-19** have had a wide range of **symptoms** reported – ranging from mild **symptoms** to severe illness. **Symptoms** may appear 2-14 days after exposure to the virus. People with these **symptoms** may have **COVID-19**: Fever or chills; Cough; Shortness of breath or difficulty breathing; Fatigue; Muscle or body aches; Headache; New loss of taste or smell; Sore throat

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Coronavirus disease (COVID-19) turned out to be one of the biggest biological disasters in the era of the 21st century in relevance to the threat faced worldwide. The pace of the spread of the pathogen is at an alarming rate and leading to the