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Coronavirus- A Cause of Current Pandemic

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Abstract

SARS-CoV-2 (Severe Acute Respiratory Syndrome Corona Virus-2) is RNA virus and is the cause of current pandemic. It was 1st detected in a patient in December 2019 in China. It is mainly responsible for respiratory illness which can progress to acute respiratory distress syndrome (ARDS) and even can be responsible for death. They are largest, enveloped, single-stranded, positive-sense RNA viruses. In the present review, we have tried to summarize the various aspects of Covid-19 including properties, pathological features, clinical presentation and management strategies.