

## عنوان مقاله:

Aspects of Zoonosis of Covid-19 in animals: A Review

## محل انتشار:

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## خلاصه مقاله:

In late 2019, covid-19 was initiated in Wuhan (Hubei province, China) due to a new severe acute respiratory syndrome coronavirus-2 or SARS-CoV-2. Covid-19 not only has claimed four million lives and influenced millions of people but also has confined the movement of the population in most of the world. Until now, covid-19 is the leading challenge in terms of economic, health, and humanitarian in the 21 century. Various animal infections of SARS-CoV-2 have been reported (dog, cat, tiger, lion, and mink) along with the significant covid-19 cases, deaths, and hospitalizations in humans. Therefore, this increased the concern of pet keepers. Furthermore, further explanation is required for the disease dynamics, mainly regarding the human-animal transmission of the virus and vice versa. Thus, this study 's is to collect data from reported cases of covid-19 transmission in animals by reviewing published articles. Despite the numerous SARS-CoV-2 transmission instances, further and cautious studies are essential for avoiding the maltreatment incidence in animals. Hence, a better comprehension is obtained of the disease dynamics in the environment, animals, and humans. This article lists corona reports in various animals. More studies on the animal-human interface can be effective in formulating and implementing preventive measures for combating the further covid-19 transmission.

## کلمات کلیدی:

Coronavirus, pandemic, animals, Epidemiology

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