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Role of gastrointestinal system on transmission and pathogenesis of SARS-COV-2

Simsek C *et al.* Gastrointestinal system and pathogenesis of SARS-COV-2

Cem Simsek, Enes Erul, Hatice Yasemin Balaban

Abstract
Coronavirus disease 2019 (COVID-19) continues to pose a significant threat to global health. Primary prevention remains as a major strategy against the pandemic. Current evidence proves that aerosol and droplet based routes are the main means of transmission of COVID-19 but other ways should be sought in order to prevent possible collateral transmission. Gastrointestinal system may be one such route. Angiotensin converting enzyme 2 is the target entry receptor for severe acute respiratory syndrome

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The severe acute respiratory syndrome-coronavirus-2 (SARS-CoV-2) was first identified in patients with a severe form of pneumonia in Wuhan province in December 2019 (1). Since its global spread, SARS-CoV-2 has been recognized as the etiological agent of coronavirus disease 2019 (COVID-19), the presentation of which ranges from asymptomatic or mild respiratory symptoms to severe lung injury, multi-organ failure and death. Although it is commonly known as a respiratory illness, it is now evident that it can also affect...

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