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From: 5.1.2e @editorialmanager.com Sent: Sat 9/5/2020 10:02:48 AM

Subject: Invitation to review for Journal of Pharmaceutical Analysis

Received: Sat 9/5/2020 10:02:44 AM

Manuscript Number: JPA\_2020\_321

The review of SARS-CoV2: Recent perspective and advances in pathogenesis, treatment and detection

5.1.2e

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as I believe it falls within your

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Kind regards,

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Journal of Pharmaceutical Analysis

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## Abstract:

The outbreak of novel Coronavirus (2019-nCoV) which began in Wuhan, China, has rapidly spread in many countries and and it's currently considered a pandemic. The virus (SARS-CoV-2) caused severe acute respiratory syndrome and related to SARS-CoV and MERS-CoV. In this review, we provide an introduction of the general features of SARS-CoV-2, its pathogenesis, the existing knowledge on immunological properties, transmission routs, diagnostic features and especially discussed about new approaches for treatment and

prevention, different methods including Nucleic acid base assays, serological testing and MALDITOF-MS and LC-MS technology for detection which may be useful to provide new insights for advancing and improving detection primers, probes, methods/techniques and potential targets for drug designation and therapeutic candidate against the virus.

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