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Natural Product Derivatives as Promising Source for the Discovery of New Drugs for Threats to Global Health

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Deadline for manuscript submissions:

closed (31 October 2021)

Message from the Guest Editors

WHO identifies diseases and pathogens that have the potential to cause a public health emergency. Recently, the coronavirus disease 2019 (COVID-19) became a global pandemic caused by the Severe Acute Respiratory Syndrome Coronavirus-2 (SARS-CoV-2). To date, there have been more than 21 million reported cases of COVID-19.

There are increasing numbers of publications reporting the effect of natural products and traditional medicine approaches in therapy and prevention of the aforementioned global health threads.

The use of natural products and their derivatives is being reported in an increasing number of publications because of the safety profile of these promising sources – natural agents.

Therefore, this Special Issue of *Chemistry* is dedicated to original research and review articles that cover the latest findings on the use of natural products and their derivatives, as well as new extraction techniques for the recovery of bioactive constituents from plants, fruits, or vegetables (not limited to), in the discovery of new potential drugs for global health threats. Research concerning new cocktail protocols to relieve severe disease cases is also welcome.











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Message from the Editor-in-Chief

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