

Review of: "Natural Polyphenols of Pomegranate and Black Tea Juices can Combat COVID-19 through their SARS-CoV-2 3C-like Protease-inhibitory Activity"

Karthikeyan Muthusamy

Potential competing interests: No potential competing interests to declare.

In this short narrative, the author emphasizes the potential beneficial effects of polyphenols found in pomegranate and black tea juices to combat Covid-19. This article is too brief for a mini-review or review. Authors are suggested to include some additional useful information in order to complete the manuscript.

The entire article focuses on the findings of previous studies in order to attain that conclusion; the authors must conduct an experimental series to evaluate this theory.

To prove the inhibitory activity of phenolic compounds from pomegranate and tea juices, author need to perform molecular docking studies to demonstrate theoretically the potential of phenolic compounds to interact with and suppress the activity of SARS-CoV-2 3C like protease.

If it is a review article, the justifications provided were limited; Authors need to expand the information regarding the proposed title. For related data author may refer the following article: Doi: 10.1155/2022/8635054 & Doi: 10.2174/2210298102666220224115100.

As a consequence, the current article should not be accepted for publication.