

Review of: "Long Covid, the Gut, and Autoimmune Skin Diseases: A Novel Therapeutic Approach"

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Potential competing interests: No potential competing interests to declare.

1. The overall scientific writing throughout the manuscript can be improved. For example, the introduction lacks the technical nuances. Further modifications are required throughout the text. Captions of Figures 2 and 3 are also lacking key information to decipher what is shown within each figure.
2. The authors should specify whether polyunsaturated fatty acids, aptamers, plasmalogens, teichoic acid, and vitamins produced by the gut microbiota have any role in the etiopathology of the mentioned disorders. That is, how many gut microbiota metabolites can have a potential role in the treatment or prevention of the mentioned disorders?
3. Isn't it more relevant to delve into the roles of concentration as well as diversity of the gut microbiome in LC patients and after restoration of eubiosis?
4. LC can itself cause dysbiosis. Thus, care should be taken to focus on cause and effect. Do the authors anticipate that the use of measures to treat LC will mitigate any dysbiosis? Some discussion would be beneficial here.
5. In my opinion, the manuscript lacks clarity and must be improved and elaborated.