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Microbiome in Inflammatory Bowel Disease (IBD)

Guest Editors:

Dr. John K. Triantafillidis

Director IBD Unit, Metropolitan General Hospital, 15562 Holargos, Greece

Dr. Ferenc Sipos

Department of Internal Medicine and Hematology, Semmelweis University, Budapest, Hungary

Deadline for manuscript submissions:

closed (31 October 2023)

Message from the Guest Editors

It is well known that the incidence of inflammatory bowel disease (IBD) is increasing significantly in developing countries, while in others, it has now reached a plateau. The purpose of this Special Issue is to define the role of the gut microbiome in the pathogenesis of IBD so that a more personalized therapeutic approach through exogenous modification of the gut microbiome could be possible shortly.

We cordially invite authors to submit original research and review articles focusing on this important and rapidly expanding field of biomedicine. Potential topics include but are not limited to:

- Gut microbiome, dysbiosis, and pathogenesis of IBD:
- Probiotics and gut microbiome;
- Fecal transplantation in the treatment of IBD;
- Potential link between gut microbiome, COVID-19, and outcome of IBD;
- Extraintestinal manifestations of IBD: Is there any link with the gut microbiome?
- Intestinal yersiniosis, probiotics, and gut microbiome;
- Autophagy, gut microbiome, and IBD;
- Inflammasomes, IBD, and gut microbiome;
- Nutritional aspects and gut microbiome in IBD: the role of the Mediterranean diet;
- Vitamin D and intestinal homeostasis: the role of gut microbiome
 Specialsue











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Editor-in-Chief

Prof. Dr. Felipe Fregni

1. Neuromodulation Center and Center for Clinical Research Learning, Spaulding Rehabilitation Hospital and Massachusetts General Hospital, Harvard Medical School, Boston, MA 02114, USA 2. Department of Epidemiology, Harvard T.H. Chan School of Public Health, Boston, MA 02115, USA

Message from the Editor-in-Chief

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