

Special Issue

Probiotics, Prebiotics, Postbiotics and Gut Microbiota in Lung Health and Disease

Message from the Guest Editors

It has long been known that lung diseases can be associated with gut symptoms or disorders, and in recent years, gut-lung axis has become a prominent area of interest for research. Recent studies have demonstrated that lung infections affect the gut microbiota equilibrium. Although it is unclear whether restoring gut eubiosis could alleviate lung pathologies, several studies suggest that diet, pro-, pre- and postbiotics could significantly impact chronic lung disease development and progression.

In this Special Issue, original research articles and reviews describing basic, clinical and applied studies on novel and significant advances in all areas relevant to the gut-lung axis are welcome. Topics of interest may include, but are not limited to, the following: nutrition, pro-, pre- and postbiotic effect on acute and chronic lung diseases; relationship between gut commensal strains and lung health/pathologies; and relationship between diet and lung health. We look forward to receiving your contributions.



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Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

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