

## Special Issue

# Upper Respiratory Infection: From Pathology to Novel Therapeutic Approaches

### Message from the Guest Editor

Upper respiratory infections (URIs) represent a significant health burden worldwide, affecting millions annually and leading to substantial morbidity and economic costs. This Special Issue aims to delve into the complexities of URIs with a focused lens on rhinology. It will explore recent advances in biological therapies, pharmacological treatments, and innovative surgical techniques in managing allergic diseases and nasal polyposis. By bringing together cutting-edge research and clinical insights, this Issue seeks to provide a comprehensive overview of the current state and future directions in the diagnosis, management, and treatment of upper respiratory infections. Original research articles and reviews are welcome. Research areas may include (but are not limited to) the following: Pathophysiology of Upper Respiratory Infections, Advances in Biological Therapies and Surgical Management.

### Guest Editor

Dr. Puya Dehgani-Mobaraki

1. Associazione Naso Sano, Umbria Regional Registry of Volunteer Activities and Research, 06121 Perugia, Italy
2. The Hospital of Gubbio and Gualdo Tadino, 06024 Gubbio, Italy

### Deadline for manuscript submissions

closed (31 May 2025)



## Biomedicines

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*Biomedicines*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[biomedicines@mdpi.com](mailto:biomedicines@mdpi.com)

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## About the Journal

### Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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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

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