

## Special Issue

# Homeostasis and Cancer Initiation: New Insights into the Gastric Mucosa

### Message from the Guest Editors

This Special Issue is gathering high-quality original manuscripts and reviews that look into the molecular and cellular determinants contributing to the changes observed in the gastric mucosa during carcinogenesis. Although the stages of the gastric pre-cancerous cascade have been well characterized, the molecular forces driving this sequential tissue alteration are still poorly understood. It is also widely accepted that *Helicobacter pylori* infection is the main risk factor in gastric carcinogenesis. However the molecular and cellular causality linking the infection to cellular transformation are currently under investigation. This Special Issue aims to bring together experts in stem cells, immunology, genomic and microbiology to study the regulation of tissue homeostasis and mechanisms of cellular transformation in the stomach.

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### Guest Editors

Dr. Francesco Boccellato

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### Deadline for manuscript submissions

closed (28 February 2022)



## International Journal of Molecular Sciences

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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### Editor-in-Chief

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