Special Issue

Helicobacter pylori Infection and Other Bacterial Infectious Diseases: Complications, Diagnosis and Therapeutic Management

Message from the Guest Editors

Helicobacter pylori (H. pylori) is a bacterium that infects half of the world's population. Only 10% of the infected people develop a gastric or duodenal ulcer, and, of those, 1–3% of them go on to develop a gastric cancer (adenocarcinoma or MALT lymphoma) that could be considered as very severe (the survival rate is at 5 years for 20%), justifying its recognition as a class 1 carcinogen by WHO. This Special Issue of the Journal of Clinical Medicine will cover the following important aspects of the Diagnosis and Therapeutic Management of Helicobacter Pylori infection and its related diseases:

- Diagnosis, pathophysiology and epidemiology of:
 - Antimicrobial resistance:
 - Gastro-duodenal cancer development.
- Advances in therapeutic management:
 - Optimization of antibiotic therapeutic management;
 - New approaches in antimicrobial treatment;
 - Impact of innovative treatments in gastric environment.

Guest Editors

Dr. Maxime Pichon

- 1. Centre Hospitalier Universitaire de Poitiers, Département des Agents Infectieux, Laboratoire de Bactériologie, Poitiers, France
- 2. INSERM U1070 Pharmacology of Antimicrobial Agents, Université de Poitiers, Poitiers, France
- 3. Université de Poitiers, Faculté de médecine et Pharmacie, Poitiers, France

Prof. Dr. Christophe Burucoa

- 1. Centre Hospitalier Universitaire de Poitiers, Département des Agents Infectieux, Laboratoire de Bactériologie, Poitiers, France
- 2. INSERM U1070 Pharmacology of Antimicrobial Agents, Université de Poitiers, Poitiers, France
- 3. Université de Poitiers, Faculté de médecine et Pharmacie, Poitiers, France

Deadline for manuscript submissions

closed (31 October 2022)



Journal of Clinical <u>Medicine</u>

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed



mdpi.com/si/84605

Journal of Clinical Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 icm@mdpi.com

mdpi.com/journal/

jcm





Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 2.9 CiteScore 5.2 Indexed in PubMed





About the Journal

Message from the Editorial Board

There has been an explosion of gene and target based research and therapeutics in the multitude of fields that compose clinical medicine. The *Journal of Clinical Medicine*'s (*JCM*) staff and editorial board are dedicated to providing cutting edge, timely, and peer-reviewed articles covering the diverse subspecialties of clinical medicine. The journal publishes concise, innovative, and exciting research articles as well as clinically significant articles and reviews that are pertinent to the myriad of disciplines within medicine. The articles published are relevant to both primary care physicians and specialists. The journal's full-texts are archived in PubMed Central and indexed in PubMed. Please consider submitting your manuscripts for publication to our journal and check us out on-line!

Editors-in-Chief

Prof. Dr. Emmanuel Andrès

Internal Medicine Department, University Hospital Strasbourg, 67000 Strasbourg, France

Prof. Dr. Kent Doi

Department of Acute Care Medicine, University of Tokyo, Tokyo, Japan

Author Benefits

High Visibility:

indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Medicine, General and Internal) / CiteScore - Q1 (General Medicine)

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.7 days after submission; acceptance to publication is undertaken in 2.7 days (median values for papers published in this journal in the first half of 2025).