# **Special Issue**

## New Insights into Pregnancy Complications

### Message from the Guest Editor

The majority of pregnancies result in a good outcome for mother and baby. Nonetheless, major complications of pregnancy persist, and their incidence has remained relatively stable. Such complications include: hypertensive disorders of pregnancy, fetal growth restriction, and preterm and stillbirth. Advances in placentology have led to new insights into the vascular and immunological mechanisms for these complications. Translational research has led to new biomarkers and new imaging approaches. Clinical research continues to change practice: ASA prophylaxis can be used to prevent recurrent stillbirth, IUGR and PE; the CP ratio is becoming a standard component of Doppler reports (especially for late-onset IUGR); and the role of progestins in preterm prevention has been lauded, guestioned, and then defended. In this Special Issue, we will study the major complications of pregnancy through the lens of clinicians and scientists. and consider what we have learned recently about biology that can bring about improvement and innovation in maternal and fetal care.

### **Guest Editor**

Dr. David Grynspan Department of Pathology and Laboratory Medicine, University of British Columbia, Vancouver, BC V6T 127, Canada

### Deadline for manuscript submissions

closed (20 December 2023)



# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.7 Indexed in PubMed



mdpi.com/si/126230

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

mdpi.com/journal/ jcm





# Journal of Clinical Medicine

an Open Access Journal by MDPI

Impact Factor 3.0 CiteScore 5.7 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 17.3 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 2024).