



## Immune Mechanisms Mediating Hypertension and/or Intrauterine Growth Restriction (IUGR) during Pregnancy

Guest Editor:

**Prof. Dr. Babbette LaMarca**

1. Department of Pharmacology,  
University of Mississippi Medical  
Center, Jackson, MS, USA  
2. Department of Obstetrics and  
Gynecology, University of  
Mississippi Medical Center,  
Jackson, MS, USA

Deadline for manuscript  
submissions:

**closed (1 November 2021)**

### Message from the Guest Editor

Hypertensive disorders of pregnancy continue to rise worldwide! Preeclampsia is the leading cause of maternal and fetal mortality and morbidity in the US and many other countries around the globe. JCM announces a Special Issue titled Immune Mechanisms Mediating Hypertension and/or Intrauterine Growth Restriction (IUGR) during Pregnancy, and we invite your top notch research articles investigating immune molecules and cells that result in the important clinical features of these diseases. In addition, articles examining how anti-inflammatory therapies could improve pregnancy outcomes in clinical studies of this disease will be considered. Topics can include how inflammatory factors impact multiorgan dysfunction that involves placental, renal, hepatic, cardiovascular, endothelial or neurological deficits, leading to the clinical characteristics of preeclampsia and or IUGR. Studies of the long-term effects on neurological and cardiovascular function in mothers and their offspring are welcome.





an Open Access Journal by MDPI

## Editors-in-Chief

**Prof. Dr. Emmanuel Andrès**

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

**Prof. Dr. Kent Doi**

Department of Emergency and  
Critical Care Medicine, University  
of Tokyo, Tokyo 113-8655, Japan

## 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!

## Author Benefits

**Open Access:** free for readers, with article processing charges (APC) paid by authors or their institutions.

**High Visibility:** indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, CAPus / SciFinder, and other databases.

**Journal Rank:** JCR - Q2 (*Medicine, General & Internal*) / CiteScore - Q1 (*General Medicine*)

## Contact Us

*Journal of Clinical Medicine* Editorial  
Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
[www.mdpi.com](http://www.mdpi.com)

[mdpi.com/journal/jcm](http://mdpi.com/journal/jcm)  
[jcm@mdpi.com](mailto:jcm@mdpi.com)  
✉@JCM\_MDPI