





an Open Access Journal by MDPI

Novel Aspects of Lipoprotein Metabolism with Focus on Systemic Inflammation

Guest Editor

Dr. Robin P.F. Dullaart

Department of Endocrinology, University of Groningen and University Medical Center Groningen, 9700 RB Groningen, The Netherlands

Deadline for manuscript submissions:

closed (31 October 2019)

Message from the Guest Editor

Dear colleagues,

Recently developed high-throughput laboratory techniques regarding lipidomics and metabolomics have enabled one to discern novel cross-talk mechanisms between lipid phenotypes and enhanced chronic inflammation. This Special Issue welcomes the submission of manuscripts either describing original research or reviewing the scientific literature. Manuscripts should focus on lipoprotein metabolism and inflammation, particularly in relation to obesity, NAFLD, chronic kidney disease, and pharmacological treatment thereof. Potential topics may include but are not limited to the following:

- Cellular signalling mechanisms in lipoprotein metabolism:
- Cross-talk between lipoproteins and inflammation;
- Importance of low-grade autoimmunity for lipoprotein metabolism;
- Lipoprotein subfractions and CVD risk assessment;
- The role of PCSK9-related pathways in insulin secretion and action;
- Determinants of circulating PCSK9;
- Hormonal regulation of liver fat.

Dr. Robin P.F. Dullaart *Guest Editor*













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, CAPlus / SciFinder, and other databases.

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

Contact Us