Special Issue

Physiological Functions of Stabilin Receptors

Message from the Guest Editor

This Special Issue of *Biomolecules* entitled, "Physiological Functions of Stabilin Receptors" explores the biochemical and molecular characteristics of the Stabilin-1/CLEVER-1 and Stabilin-2/HARE receptors in physiologically normal and diseased states. In this issue, we will explore how both Stabilin receptors are prolific scavenger and signaling receptors for a multitude of ligands, both natural and synthetic. In addition, these receptors are responsible for the maintenance and development of specific cell/tissues among several organ types including the liver, muscle, spleen, etc. The full impact of what we know about both receptors is just starting to become apparent, with much work to do in the future. We will acknowledge the development of what we know, the current state-of-theart for both receptors, and look forward as these receptor molecules become increasingly important for medical applications.

Guest Editor

Prof. Dr. Edward N. Harris
Department of Biochemistry, University of Nebraska, Lincoln, NE 68588, USA

Deadline for manuscript submissions

closed (31 August 2019)



Biomolecules

an Open Access Journal by MDPI

Impact Factor 4.8
CiteScore 9.2
Indexed in PubMed



mdpi.com/si/22558

Biomolecules
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
biomolecules@mdpi.com

mdpi.com/journal/biomolecules





Biomolecules

an Open Access Journal by MDPI

Impact Factor 4.8 CiteScore 9.2 Indexed in PubMed



About the Journal

Message from the Editorial Board

Biomolecules is a multidisciplinary open-access journal that reports on all aspects of research related to biogenic substances, from small molecules to complex polymers. We invite manuscripts of high scientific quality that pertain to the diverse aspects relevant to organic molecules, irrespective of the biological question or methodology. We aim for a competent, fair peer review and rapid publication. Please look at some of the exciting work that has been published in Biomolecules so far. We would be delighted to welcome you as one of our authors.

Editors-in-Chief

Prof. Dr. Peter E. Nielsen

Department of Cellular and Molecular Medicine, Faculty of Health and Medical Sciences, University of Copenhagen, Blegdamsvej 3C, DK-2200 Copenhagen, Denmark

Prof. Dr. Lukasz Kurgan

Department of Computer Science, Virginia Commonwealth University, Richmond, VA 23284, USA

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, MEDLINE, PMC, Embase, CAPlus / SciFinder, and other databases.

Journal Rank:

JCR - Q1 (Biochemistry and Molecular Biology) / CiteScore - Q1 (Biochemistry)

