



Buccal Drug Delivery

Guest Editors:

Prof. Dr. Dimitrios G. Fatouros

Department of Pharmacy,
Aristotle University of
Thessaloniki, 54124 Thessaloniki,
Greece

Prof. Dr. Zeeshan Ahmad

Leicester School of Pharmacy, De
Montfort University, The
Gateway, Leicester LE1 9BH, UK

Deadline for manuscript
submissions:

closed (31 January 2019)

Message from the Guest Editors

Dear Colleagues,

Buccal delivery is an alternative route of administration for either local delivery to the oral cavity or systemic release. The buccal route offers many advantages over conventional routes of drug delivery with an improved bioavailability at smaller doses than oral formulations due to the avoidance of degradation in the gastrointestinal tract and hepatic first-pass metabolism. Drugs can reach the systemic circulation directly through the capillary vessels, bypassing the first-pass metabolism in the intestine and liver or avoiding inactivation in the stomach. This Special Issue aims to present current state-of-the-art in buccal delivery of small and large molecules focusing on physiology, pharmacology, pathology, and formulation design.

We invite research scientists from the academia and pharmaceutical industry to submit original research articles or review articles.

Assoc. Prof. Dimitrios G. Fatouros

Prof. Zeeshan Ahmad

Guest Editors



mdpi.com/si/17439

Special Issue



an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Patrick J. Sinko

Department of Pharmaceutics,
Ernest Mario School of
Pharmacy, Rutgers University,
Piscataway, NJ 08854, USA

Message from the Editor-in-Chief

Pharmaceutics (ISSN 1999-4923) is an online open access journal on the science and technology of pharmaceutics and biopharmaceutics. The scientific community, the wider community and the general public have unlimited and free access to the content as soon as a paper is published; this open access to your research ensures your findings are shared with the widest possible audience. Please consider publishing your impressive work in this high quality journal. We would be pleased to welcome you as one of our authors.

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 - Q1 (*Pharmacology & Pharmacy*) / CiteScore - Q1 (*Pharmaceutical Science*)

Contact Us

Pharmaceutics Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/pharmaceutics
pharmaceutics@mdpi.com
X@MDPIpharma