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Recent Advances in Prevention and Treatment of Infectious Diseases

Guest Editors:

Message from the Guest Editors

Prof. Dr. José Luis Copa Patiño

Department of Biomedicine and Biotechnology, Faculty of Pharmacy, University of Alcalá, 28871 Alcalá de Henares, Spain

Dr. Irene Heredero-Bermejo

Department of Biomedicine and Biotechnology, Faculty of Pharmacy, University of Alcalá, 28871 Alcalá de Henares, Spain

Dr. Natalia Gómez Casanova

Department of Biomedicine and Biotechnology, Faculty of Pharmacy, University of Alcalá, 28871 Alcalá de Henares, Spain

Deadline for manuscript submissions: closed (31 December 2023)



Dear Colleagues,

Diseases caused by eukaryotic microorganisms have a high prevalence and a worldwide distribution, causing millions of deaths every year. However, the antimicrobial agents of choice against some of these infections are limited (e.g., malaria, candidiasis, leishmaniasis, toxoplasmosis, biofilmrelated infections, amebiasis, keratitis, etc.). In addition, the majority of therapeutic treatments are associated with microorganism resistance, severe side effects due to toxicity, or limited activity against the causative agent of the disease.

This Special Issue aims to assemble original research and review articles related to strategies to address the problems associated with these widely distributed infections; new advances in the development of effective strategies to control and treat eukaryotic infections, including new therapeutic treatments, new targets and new diagnosis systems; mechanisms of action; new delivery systems or combined therapy to enhance election treatment efficacy; new formulations to improve tolerability, among others.

Dr. Irene Heredero-Bermejo Prof. Dr. José Luis Copa Patiño Dr. Natalia Gómez Casanova *Guest Editors*







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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

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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