



proteomes



an Open Access Journal by MDPI

Microbial Proteomics II

Guest Editors:

Assoc. Prof. Ansgar Poetsch

School of Biomedical and
Healthcare Sciences, University of
Plymouth, Plymouth, United
Kingdom; Plant Biochemistry,
Ruhr University Bochum,
Bochum, Germany

Prof. Dr. Andreas Burkovski

Microbiology Division, Friedrich-
Alexander-Universität Erlangen-
Nürnberg, 91058 Erlangen,
Germany

Deadline for manuscript
submissions:

closed (31 July 2020)

Message from the Guest Editors

Dear Colleagues,

As a global analysis technique, proteomics has become to an invaluable tool for the characterization of microbial processes from general physiology; biomedical and biotechnological aspects of individual bacteria, extending to interactions between commensal and pathogenic bacteria; and their respective host organisms, in the last two decades. This Special Issue will give an overview on the current status of microbial proteomics, but aims also to review recent highlights and challenges.

Assoc. Prof. Ansgar Poetsch

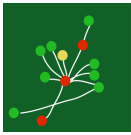
Prof. Andreas Burkovski

Guest Editors



mdpi.com/si/21347

Special *issue*



an Open Access Journal by MDPI

Editors-in-Chief

Dr. Matthew P. Padula

School of Life Sciences and
Proteomics Core Facility, Faculty
of Science, The University of
Technology Sydney, Ultimo 2007,
Australia

Prof. Dr. Jens R. Coorsen

1. Department of Biological
Sciences, Faculty of Mathematics
and Science, Brock University, St.
Catharines, ON L2S 3A1, Canada
2. Ronin Institute, Montclair, NJ
07043, USA
3. Institute for Globally
Distributed Open Research and
Education (IGDORE), Catharines,
ON L2S 3A1, Canada

Message from the Editorial Board

Proteomes is an international, peer-reviewed, open access journal that was first published in 2013 by MDPI. *Proteomes* addresses all aspects of proteome analysis with a special focus on the quantification and characterisation of the proteome at the level of proteoforms. We encourage submission of articles that accurately quantify and characterise the proteome, as well as new and updated methods and technologies that enhance the accurate quantification and characterisation of the proteome and thereby provide evidence directly facilitating the understanding of biological mechanisms. Articles emphasising a multi/ transdisciplinary approach combining different omics techniques are welcomed.

Author Benefits

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

High Visibility: indexed within Scopus, ESCI (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

Journal Rank: JCR - Q2 (*Biochemistry and Molecular Biology*) / CiteScore - Q2 (*Clinical Biochemistry*)

Contact Us

Proteomes Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/proteomes
proteomes@mdpi.com
X@Proteomes_MDPI