



an Open Access Journal by MDPI

Nutrition and Human Oral Health

Guest Editors:

Dr. Kirstin Vach

Institute of Medical Biometry and Statistics, Faculty of Medicine, University of Freiburg, Stefan-Meier-Str. 26, 79104 Freiburg, Germany

Prof. Dr. Johan Peter Woelber

Policlinic of Operative Dentistry, Periodontology, and Pediatric Dentistry, Medical Faculty Carl Gustav Carus, Technische Universität Dresden, Dresden, Germany

Deadline for manuscript submissions:

closed (28 February 2022)

Message from the Guest Editors

Dear Colleagues,

Nutrition on oral health has been given much more attention in recent times, contributing to a better understanding of cariogenic processes, periodontal inflammation, and dysbiosis of the microbiome. Research on this topic demands adequate methods for collecting or generating relevant data as well as for analyzing these data.

This Special Issue welcomes manuscripts on:

- To collect nutrition data of high quality e.g., tools for dietary intake measurements;
- To determine aspects of oral health, e.g., oral microbiology, oral health status, oral and systemic inflammation;
- Data analytic approaches to investigate the relation between nutrition and oral health, e.g., machine learning and causal inference;
- To take into account specific characteristics of the data, e.g., compositional data analysis or methods for high dimensional data.

We welcome different types of manuscripts, including suggestions for new methods, systematic investigations on existing methods, review and reflection papers, as well as case studies motivated by an interesting method or a novel application.

Dipl.-Math. Kirstin Vach
Priv.-Doz. Dr. Johan Woelber
Guest Editors



mdpi.com/si/65492

Special Issue



an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Lluís Serra-Majem

1. Centro de Investigación Biomédica en Red Fisiopatología de la Obesidad y la Nutrición (CIBEROBN), Institute of Health Carlos III, 28029 Madrid, Spain
2. Research Institute of Biomedical and Health Sciences (IUIBS), University of Las Palmas de Gran Canaria, 35001 Las Palmas, Spain
3. Preventive Medicine Service, Centro Hospitalario Universitario Insular Materno Infantil (CHUIMI), Canarian Health Service, 35016 Las Palmas, Spain

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269, 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, PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Nutrition and Dietetics) / CiteScore - Q1 (Nutrition and Dietetics)

Contact Us

Nutrients Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

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

mdpi.com/journal/nutrients
nutrients@mdpi.com
X@Nutrients_MDPI