



an Open Access Journal by MDPI

Dietary Intake and Physical Activity for Human Health

Guest Editor:

Dr. Yosuke Yamada

Department of Physical Activity Research, National Institutes of Biomedical Innovation, Health and Nutrition, Shinjuku, Tokyo 162-8636, Japan

Deadline for manuscript submissions: closed (31 May 2020)

Message from the Guest Editor

Dear Colleagues,

The World Health Organization (WHO) stated that unhealthy diet and physical inactivity are leading global risks to human health. Noncommunicable diseases (NCDs), such as cardiovascular diseases (e.g., heart attacks and stroke), cancers, chronic respiratory diseases (e.g., chronic obstructive pulmonary disease and asthma), and diabetes, kill 41 million people each year, equivalent to 71% of all deaths in the world. A number of epidemiological studies has been published that examine the relationship between dietary intake or diet quality and health and the relationship between exercise habits, physical activity, or inactivity and health outcomes. However, the double burden of malnutrition which refers to the dual burden of under- and overnutrition occurring simultaneously within a population becomes a big issue globally.

Dr. Yosuke Yamada Guest Editor









an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Lluis Serra-Majem

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

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues related to the impacts of nutrients on human health. The Impact Factor of *Nutrients* has risen rapidly since its establishment and it is now ranked in the first quartile of journals publishing in the field of nutrition and dietetics research.

Prof. Dr. Maria Luz Fernandez

Department of Nutritional Sciences, University of Connecticut, Storrs, CT 06269,

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 & Dietetics) / CiteScore - Q1 (Nutrition and Dietetics)

Contact Us

Nutrients Editorial Office MDPI, St. Alban-Anlage 66 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/nutrients nutrients@mdpi.com X@Nutrients_MDPI