

Special Issue

Nutritional Value of Meat and Meat Products and Their Role in Human Health

Message from the Guest Editor

Meat and meat products are ranked among the most nutritious food items available to humans, aiding in fulfilling most of their body requirements. They are an important source of energy and a range of nutrients, such as essential amino acids, minerals (iron, zinc, selenium), vitamins (B12, folic acid), and bioactive compounds (taurine, carnitine, carnosine, ubiquinone, glutathione and creatine). Meat and meat products exert a vital role in human evolution and are important components of a healthy and well-balanced diet. On the other hand, meat consumption, especially of red and processed meat (grilled, cured, smoked), is currently an area of scientific controversy and confusion as regards the relationship between their consumption and health outcomes, such as increased risk of cardiovascular diseases and colon cancer. I invite you to publish original research papers and reviews on topics presenting current knowledge on the nutritional value and health effects of meat and meat products. I believe that this Special issue will broaden the horizons of our knowledge on the role of meat and meat products in the human health.

Guest Editor

Prof. Dr. Joanna Stadnik

Department of Animal Raw Materials Technology, Faculty of Food Science and Biotechnology, University of Life Sciences in Lublin, Lublin, Poland

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Nutrients
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nutrients@mdpi.com

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About the Journal

Message from the Editorial Board

Nutrients is an on-line open access journal that was first published in 2009. *Nutrients* adheres to rigorous peer-review 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.

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

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