

Special Issue

New Challenges in Human-Animal-Environment Interactions

Message from the Guest Editor

We invite researchers to disseminate high-quality papers covering (not limited to) the following topics: Animal welfare and biosecurity in human–animal–environment interactions Animal, human and plant biomarkers of stress response to environmental stressors Zoonosis, infectious disease and vector-borne disease in different environmental conditions Rational antibiotic usage, antimicrobial resistance, pathogenic and non-pathogenic human–animal–environment microbiome transfer Fish and bees as indicator species of environmental conditions Human–animal–environment interactions in education, rehabilitation and therapy Critical control points in human–animal–environment interaction and public health—importance of human and veterinary hospitals, animal shelters, zoos, medical waste processing facilities, slaughterhouses, livestock cemeteries Water quality and wastewater control in public and environmental health Exposure to forests, disease risks and stress hormones in humans and animals One Health concept as a new interface for a comprehensive approach to human–animal–environment interactions

Guest Editor

Prof. Dr. Marko R. Cincovic

Department of Veterinary medicine, Faculty of Agriculture, University of Novi Sad, 21000 Novi Sad, Serbia

Deadline for manuscript submissions

closed (30 October 2023)



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Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
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About the Journal

Message from the Editor-in-Chief

Addressing the environmental and public health challenges requires engagement and collaboration among clinicians and public health researchers. Scientific discoveries and advances in this research field play a critical role in providing a rational basis for informed decision-making toward control and prevention of human diseases, especially the illnesses that are induced from environmental exposure to health hazards.

IJERPH provides a forum for discussion of discoveries and knowledge in these multidisciplinary fields. Please consider publishing your research in this high quality peer-reviewed journal.

Editor-in-Chief

Prof. Dr. Paul R. Ward

Centre for Public Health, Equity and Human Flourishing, Torrens
University Australia, Adelaide 5000, Australia

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