

Special Issue

Agricultural Green Transformation and Sustainable Development

Message from the Guest Editors

Food security has always been an important issue of widespread concern to the international community. However, chemical inputs such as fertilizers and pesticides have been used in excess to increase food production, which has led to the tightening of resource constraints, degraded ecological damage, and increased environmental pollution, and has also caused global warming and climate change. Similarly, the cumulative effects of environmental pollution and climate change create personal, social, or economic impacts that develop and evolve over time, with direct or indirect impacts on human health and the health of the planet. The key to solving these problems is to promote the greening, intensification and resource rebirth of agriculture and form a green, low-carbon, resource-saving and ecological recycling development model, which is of great significance to achieving the sustainable development of agriculture. We invite cutting-edge researchers to submit original and review articles on the theme of agricultural green transformation and sustainable development.

Guest Editors

Prof. Dr. Qiang Gao

Dr. Wenjin Long

Dr. Jian Chen

Deadline for manuscript submissions

closed (31 January 2023)



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

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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 B. Tchounwou

RCMI Center for Urban Health Disparities Research and Innovation,
Richard N. Dixon Research Center, Morgan State University, Baltimore,
MD 21251, USA

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