

Special Issue

Soil Health and Recycling of Organic Resources

Message from the Guest Editors

Decreased soil fertility represents one of the most important problems around the world. Soil organic carbon (SOC) is a source of vital nutrients and plays an important role in maintaining soil health and soil fertility. In most parts of world, soils agricultural ecosystems (with the exception of forest zones) are losing their organic carbon (OC). The low soil OC content is because of the low shoot and root growth of natural vegetation and agricultural crops. Nowadays, different chemical fertilizers and pesticides are used extensively in the agriculture sector to improve productivity and to maintain food security for the world's growing population. This intensive application of chemical fertilizers and pesticides is deteriorating the environment as well as human health both directly and indirectly. Therefore, an urgent alternative option is needed to prepare cost-effective technologies for recycling organic resources to improve soil health and fertility. We look forward to your contributions. Prof. Dr. Arthur Prudêncio de A. Pereira *Guest editors*

Guest Editors

Dr. Jay Prakash Verma
Dr. Arthur Prudêncio de Araujo Pereira
Dr. Durgesh Kumar Jaiswal

Deadline for manuscript submissions

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

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Editor-in-Chief

Prof. Dr. Steve W. Lyon

School of Environment and Natural Resources, Ohio State University,
Columbus, OH 43210, USA

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