



Effects of Changes in Land Use and Land Management on Soil Fertility in the Tropics

Guest Editor:

Dr. Thilde Bech Bruun

Section of Geography,
Department of Geosciences and
Natural Resource Management,
University of Copenhagen, Øster
Voldgade 10 1350 Copenhagen,
Denmark

Deadline for manuscript
submissions:

closed (31 December 2019)

Message from the Guest Editor

Dear Colleagues,

Land use changes have shaped the face of the Earth for thousands of years, but in recent decades they have been particularly rapid and extensive in the tropics. Some of the most widespread changes are transitions from traditional extensively managed land use systems to intensified systems focusing on production of cash crops. These intensified land uses put pressure on the soil system and impact soil fertility, but the extent, severity and consequences of these impacts remain poorly documented and understood.

This Special Issue seeks to assemble papers that advance our knowledge about effects of land use changes on soil fertility in the tropics and address the local or regional implications of these effects. We welcome papers that provide new field based empirical evidence from local case studies or experiments as well as review papers and meta-analyses. We strongly encourage submission of manuscripts based on interdisciplinary studies and manuscripts with a solution oriented approach.

Dr. Thilde Bech Bruun

Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Leslie A. Weston

Gulbali Centre for Agriculture,
Water and Environment
Research, Charles Sturt
University, Wagga Wagga, NSW
2678, Australia

Message from the Editor-in-Chief

Agronomy draws together researchers from diverse areas of agricultural research with a common aim of enhancing agricultural productivity globally. The journal provides unlimited free access to all those interested in advancing agricultural science from both the research and general community. Papers are released immediately after acceptance through the internet. *Agronomy* is supported by our authors and their institutes through low article processing charges (APC) for accepted papers. We hope you will support the journal by becoming one of our authors.

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), GEOBASE, PubAg, AGRIS, and other databases.

Journal Rank: JCR - Q1 (Agronomy) / CiteScore - Q1 (Agronomy and Crop Science)

Contact Us

Agronomy Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/agronomy
agronomy@mdpi.com
X@Agronomy_Mdpi