



forests



an Open Access Journal by MDPI

Forest Soil Physical, Chemical, and Biological Properties

Guest Editors:

Dr. Milton Cesar Costa Campos

Postgraduate Program in Soil Science, Department of Soil and Rural Engineering, Center of Agrarian Sciences, Federal University of Paraiba, Areia 58397-000, PB, Brazil

Dr. Bruno Campos Mantovanelli

Postgraduate Program in Environmental Science, Institute of Education, Agriculture and Environment, Federal University of Amazonas, Humaitá 69397-00, AM, Brazil

Dr. Flavio Pereira de Oliveira

Postgraduate Program in Soil Science, Department of Soil and Rural Engineering, Center of Agrarian Sciences, Federal University of Paraiba, Areia 58397-000, PB, Brazil

Message from the Guest Editors

Dear Colleagues,

The soils of tropical and subtropical forest environments have undergone changes in recent years, whether due to human action or the impacts of climate change. Thus, soil attributes (physical, chemical and biological) have been changing in this new context, especially the use and management of forest soils. As such, evaluating the behavior of soil attributes for the production of consumer goods, as well as the provision of ecosystem services, becomes a fundamental demand for the maintenance of agricultural production and the supply of drinking water, carbon sequestration and conservation of this important natural resource. The purpose of this Special Issue is to collate articles that aim to verify the influences of different use and management systems on the attributes of tropical and subtropical soils.

Deadline for manuscript submissions:

28 November 2024



mdpi.com/si/200328

Special Issue



forests



an Open Access Journal by MDPI

Editors-in-Chief

Prof. Dr. Cate Macinnis-Ng

Department of Biological Sciences, Faculty of Science, University of Auckland, Private Bag 92019, Auckland 1142, New Zealand

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

Message from the Editorial Board

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access.

Our goal is to have *Forests* be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

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), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

Journal Rank: JCR - Q1 (*Forestry*) / CiteScore - Q1 (*Forestry*)

Contact Us

Forests Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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

mdpi.com/journal/forests
forests@mdpi.com
X@Forests_MDPI