

Librería
Bonilla y Asociados
desde 1950



Título:

Autor:

Precio: \$1529.56

Editorial:

Año: 2014

Tema:

Edición: 1ª

Sinopsis

ISBN: 9783319040837

Few topics cut across the soil science discipline wider than research on soil carbon. This book contains 48 chapters that focus on novel and exciting aspects of soil carbon research from all over the world. It includes review papers by global leaders in soil carbon research, and the book ends with a list and discussion of global soil carbon research priorities.

Chapters are loosely grouped in four sections:

- § Soil carbon in space and time
- § Soil carbon properties and processes
- § Soil use and carbon management
- § Soil carbon and the environment

A wide variety of topics is included: soil carbon modelling, measurement, monitoring, microbial dynamics, soil carbon management and 12 chapters focus on national or regional soil carbon stock assessments. The book provides up-to-date information for researchers interested in soil carbon in relation to climate change and to researchers that are interested in soil carbon for the maintenance of soil quality and fertility. Papers in this book were presented at the IUSS Global Soil C Conference that was held at the University of Wisconsin-Madison, USA.