

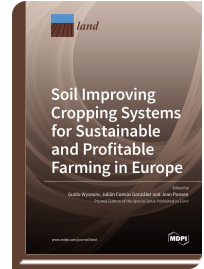
Special Issue Reprint

Soil Improving Cropping Systems for Sustainable and Profitable Farming in Europe

www.mdpi.com/books/reprint/6660

Edited by
Guido Wyseure
Julián Cuevas González
Jean Poesen

ISBN 978-3-0365-6253-7 (Hardback)
ISBN 978-3-0365-6254-4 (PDF)



A major challenge for the future is combining both the profitability and sustainability of agriculture. The European H2020 project SoilCare aims to identify, test, and evaluate soil-improving cropping systems (SICS) which contribute to the implementation of agricultural solutions across Europe (See: <https://soilcare-project.eu/en/> for the project website). The project includes 16 study sites distributed across Europe. Each study site implemented short-term experiments during the duration of the project, and most also ran long-term experiments comparing soil quality as a function of different treatments, such as soil amendments, tillage, cover crops, nutrients, and organic matter inputs. In addition, eight work-packages assess different aspects encompassing reviewing the soil-improving cropping systems, the participatory analysis of implementation and selection, methodology and analysis, upscaling at the European level, policy analysis and support, and dissemination and communication. In this way, SoilCare works on providing a holistic approach to soil quality, spanning from biophysical to human interactions at different scales.

In this Special Issue, we aim to compile scientific findings on soil-improving cropping systems (SICS) based on field experiments, including the study of policy, upscaling, and dissemination.

MDPI Books offers quality open access book publishing to promote the exchange of ideas and knowledge in a globalized world. MDPI Books encompasses all the benefits of open access – high availability and visibility, as well as wide and rapid dissemination. With MDPI Books, you can complement the digital version of your work with a high quality printed counterpart.



Open Access

Your scholarly work is accessible worldwide without any restrictions. All authors retain the copyright for their work distributed under the terms of the Creative Commons Attribution License.



Author Focus

Authors and editors profit from MDPI's over two decades of experience in open access publishing, our customized personal support throughout the entire publication process, and competitive processing charges as well as unique contributor discounts on book purchases.



High Quality & Rapid Publication

MDPI ensures a thorough review for all published items and provides a fast publication procedure. State-of-the-art research and time-sensitive topics are released with a minimum amount of delay.



High Visibility

Due to our global network and well-known channel partners, we ensure maximum visibility and broad dissemination. Title information of books is sent to international indexing databases and archives, such as the Directory of Open Access Books (DOAB), and the Verzeichnis Lieferbarer Bücher (VLB).



Print on Demand and Multiple Formats

MDPI Books are available for purchase and to read online at any time. Our print-on-demand service offers a sustainable, cost-effective and fast way to publish MDPI Books printed versions.