

Special Issue

Nitrogen and Carbon Cycle in Agriculture

Message from the Guest Editors

We invite scholars to submit manuscripts (e.g., research articles, reviews, meta-analyses) that address the various aspects of C and N cycling in agriculture—from molecular to agro-ecosystem/regional/global scales. Contributions may include, but are not limited to, the following topics:

- C and N turnover in agricultural soils;
- Assessing and mitigating GHG emissions from agriculture;
- Improving C sequestration in agricultural soils;
- Improving N-use efficiency in crops;
- Managing C and N cycling to enhance ecosystem services from agriculture;
- Modeling C and N dynamics in the soil-plant-atmosphere system.

Guest Editors

Dr. Paolo Ruisi

Dr. Vito Armando Laudicina

Dr. Giuseppe Badagliacca

Deadline for manuscript submissions

closed (15 April 2023)



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About the Journal

Message from the Editor-in-Chief

Agriculture (ISSN 2077-0472) is an international, scholarly and scientific open access journal publishing peer-reviewed research papers, review articles, communications and short notes that reflect the breadth and interdisciplinarity of agriculture.

Editor-in-Chief

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