

Special Issue

Soil Nitrogen Supply: Linking Plant Available N to Ecosystems Functions and Productivity, 2nd Edition

Message from the Guest Editor

In the upcoming Special Issue of *Nitrogen* on “Soil Nitrogen Supply: Linking Plant Available N to Ecosystem Functions and Productivity II”, we welcome scientific works (original research papers, field trials and case studies, methods, modeling approaches, and reviews) from a broad scope of disciplines ranging from soil nutrient management to soil nutrient cycling and soil microbiology and biochemistry to highlight recent advances in defining and refining concepts and understandings about soil nitrogen supply and its link to plant available N, ecosystem functions, and productivity. Interdisciplinary works are highly welcomed. We aim to highlight original research approaches and to contribute to the successful expansion of knowledge on soil nitrogen processes and functions through innovative works that look beyond traditional views on the soil N cycle.

Guest Editor

Prof. Dr. Jacynthe Dessureault-Rompré

Soil and Agri-Food Engineering Department, Laval University, Quebec, QC G1V 0A6, Canada

Deadline for manuscript submissions

closed (31 August 2024)



Nitrogen

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 2.8



mdpi.com/si/119671

Nitrogen
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
nitrogen@mdpi.com

[mdpi.com/journal/
nitrogen](https://mdpi.com/journal/nitrogen)





Nitrogen

an Open Access Journal
by MDPI

Impact Factor 2.3
CiteScore 2.8



[mdpi.com/journal/
nitrogen](https://mdpi.com/journal/nitrogen)



About the Journal

Message from the Editor-in-Chief

Nitrogen, the element that is intimately associated with essentially all processes on Earth, is the broad focus of a new online, open access journal. The intention of this publication is to offer a venue for research papers, reviews, short notes, and communications that have as a nexus this critical element.

Editor-in-Chief

Prof. Dr. Stephen Macko

Department of Environmental Sciences, University of Virginia,
Charlottesville, VA 22903, USA

Author Benefits

High Visibility:

indexed within ESCI (Web of Science), Scopus, CAPus / SciFinder, and other databases.

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 19.7 days after submission; acceptance to publication is undertaken in 3.3 days (median values for papers published in this journal in the first half of 2025).

Journal Rank:

CiteScore - Q2 (Agricultural and Biological Sciences (miscellaneous))