# Special Issue

## Innovative Strategies for Soil Fertility, Nutrient Management, and Productivity Enhancement in Forage Crops and Grasslands

#### Message from the Guest Editors

Demand for food is expected to grow steadily in the coming years, clearly indicating the need to increase crop yields. This goal cannot be achieved without increased fertiliser use. Modern varieties of grasses and other forage species, as a result of genetic modification, have high yield potential but also higher nutrient requirements. The global dilemma is how to increase yields while reducing the environmental pressure of NPK fertilisation. In the face of increasing demand for highquality fodder, it is necessary to implement innovative methods to improve soil fertility, nutrient use efficiency and biomass yields while reducing the negative environmental impact of the use of plant protection products and fertilisers. This Special Issue of Agriculture invites submissions of original scientific articles and review papers on modern strategies to support soil fertility, crop fertilisation, optimise nutrient management, and increase the productivity of field forage and grassland crops.

#### **Guest Editors**

Dr. Barbara Wróbel

Dr. Anna Paszkiewicz-Jasińska

Dr. Waldemar Zielewicz

#### Deadline for manuscript submissions

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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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