Topical Collection

Poultry Nutrition

Message from the Collection Editor

Poultry nutrition is an important topic as it covers both the economic aspects of production and the quality characteristics of the produced products, meat or eggs. Poultry species, farmed in different environments and under different farming systems, consume various diets with conventional or organic raw materials and an enormous source of feed additives. The scope of this Special Issue concerns poultry nutrition, protein, amino acid and energy needs and their coverage, along with use of minerals, vitamins and feed additives in a conventional or organic way of production for both highly efficient selected genetic lines and also local breeds that are well-adapted to harsh environments and have desirable meat or egg characteristics. Original research and reviews related to poultry nutrition, food product characteristics, gene expression, intestinal microbiota and modern molecular techniques to unravel factors regulating health, well-being and productivity of all species of bird reared for animal production are particularly welcome.

Collection Editor

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Poultry

an Open Access Journal by MDPI

Impact Factor 2.1 CiteScore 2.8



mdpi.com/si/115123

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About the Journal

Message from the Editor-in-Chief

Poultry is a newly established, online, open access journal that aims to publish high-quality research on topics in various areas of poultry production and health. This research should reflect the eminent and increasing importance of all poultry species reared for human nutrition. Poultry adheres to rigorous peer-review and editorial processes. Containing specialists from different areas in this field of research, the Editorial Board enthusiastically works to safeguard the quality of the review process and your contribution. A dedicated support team from the publisher is available, when required, to offer help and support for specific requests. Equipped with such a wide breadth of knowledge and expertise, Poultry should be the landmark for research on poultry science.

Editor-in-Chief

Prof. Dr. Michael Hess.

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High Visibility:

indexed within ESCI (Web of Science), Scopus, EBSCO, and other databases.

Journal Rank:

JCR - Q2 (Agriculture, Dairy and Animal Science) / CiteScore - Q2 (Veterinary (miscellaneous))

Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 34 days after submission; acceptance to publication is undertaken in 10.7 days (median values for papers published in this journal in the first half of 2025).

