



Recent Advances in Poultry Nutrition and Production

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Deadline for manuscript submissions:

closed (1 December 2022)

Message from the Guest Editors

Dear Colleagues,

The aim of this Special Issue is to publish high-quality papers on poultry nutrition and the inter-relations between nutrition, metabolism, gut microflora, and poultry performance. Therefore, I invite the submission of recent findings, in the form of original research articles or reviews, on poultry nutrition in such areas as:

- the nutrient requirements of poultry;
- the impact of dietary fibre on poultry health and performance ;
- the use of feed additives to improve gut microflora and performance;
- the effect of feeding on poultry meat end egg quality;
- assessing factors that cause variation in feed ingredients used in poultry diets ;
- alternative feed ingredients for use in poultry feed formulations ;
- the influence of gastrointestinal pH on nutrient bioavailability and the intestinal microbiota in poultry ;
- evaluating phytate and xylan ‘susceptibility’ to the effects of enzymes;
- assessing factors that influence reactivity and enzyme efficacy ; and
- developing in vitro models to determine the digestibility of poultry diets.





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Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

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Message from the Editor-in-Chief

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