



Nutrition, Growth, and Intestinal Health of Monogastric Farm Animals

Guest Editors:

Dr. Qian Jiang

Dr. Xiaokang Ma

Dr. Yuying Li

Deadline for manuscript
submissions:
closed (5 October 2023)

Message from the Guest Editors

The intestine is one of the most vulnerable organs to oxidative stress and inflammation, which greatly determine the health status and growth performance of monogastric farm animals.

For this Special Issue of *Agriculture*, we invite authors to submit relevant manuscripts (research or review papers) on the nutrition, growth, and intestinal health of monogastric farm animals, namely swine, chicken, and duck. Potential topics include, but are not limited to: (1) the effects of novel functional compounds, nutritional strategy, and feeding technology on growth and intestinal health, and (2) the mechanisms of functional compounds or nutrients underlying the modulation of the intestinal epithelial barrier, microbiota, oxidative stress, and inflammation. We hope that your valuable input will enrich current knowledge and practical approaches to the production of monogastric farm animals.





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Editor-in-Chief

Prof. Dr. Les Copeland

Sydney Institute of Agriculture,
School of Life and Environmental
Sciences, The University of
Sydney, Sydney, NSW 2006,
Australia

Message from the Editor-in-Chief

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Contact Us

Agriculture
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
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