

Special Issue

Novel Feeding Strategies to Improve Health and Productivity of Swine

Message from the Guest Editor

Global swine production is transitioning from a reliance on previous beliefs and practices to the use of novel strategies, and the constant need to improve feed ingredients and feeding strategies within the industry is an issue of significant interest. Therefore, significant research efforts are focusing on novel feed ingredients and additives, alternative raw feed materials with variable effects on swine health and performance, and the gradual implementation of smart technologies and precision livestock farming principles in swine production. This Special Issue aims to promote original research articles on in vivo and in vitro studies, as well as reviews, covering novel findings on the following:

- Novel feeding strategies, including the use of precision livestock farming technologies in swine production and smart technologies focusing on pig nutrition and feeding, with an emphasis on their effects on swine health and performance.
- Novel feed ingredients and additives which could mitigate health and productivity threats to swine, with evidence of antimicrobial, antioxidant, anti-inflammatory or similar properties in swine.

Guest Editor

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Message from the Editor-in-Chief

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