



Pig Farming and Breeding

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Message from the Guest Editors

Dear Colleagues,

Modern pig breeding and production requires knowledge of the basic factors that determine the productive value, breeding value, behavior, and health of this livestock species. To maximize the effects, it is necessary to use the latest achievements in different fields of science: animal science, biotechnology, genomics, etc. These components interpenetrate and complement each other, resulting in valuable breeding and fattening material.

This Special Issue presents current research issues regarding pig breeding value, reproductive performance, fattening value, and slaughter value, including quality of pork produced under different production systems (intensive, sustainable, organic). Other topics include veterinary prophylaxis, feeding, welfare, behavior, and the genetic background of different technological groups of pigs. Another aspect discussed in this Special Issue is the productive value of local pig breeds and the possibility of using them in modern production of high-quality meat and cured meat products.

Prof. Dr. Marek Babicz

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Guest Editors





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Message from the Editor-in-Chief

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