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Animal Genetics and Livestock Production: The Biodiversity Challenge

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Deadline for manuscript submissions:

closed (31 December 2021)

Message from the Guest Editors

Dear Colleagues,

For this special issue, original manuscripts covering all aspects of animal genetics, such as population genetics, local breed investigation, quantitative genetics, genetic variability, crossbreeding strategies, gene polymorphisms, indigenous breed valorization opportunities are invited.

We invite original research papers on animal breeding, population genetics, genetic association studies, transcriptomics and quantitative genomics in livestock, which address the biological mechanisms underlying the expression of complex (quantitative) traits, to give insight into the origin and impact of genetic variation and population stratification at the genome scale, so as to explore genomics opportunities for long-term selection strategies.

Prof. Dr. Maria Selvaggi Dr. Maria Antonietta Colonna *Guest Editors*







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Message from the Editor-in-Chief

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