

Special Issue

Advances in Cattle Genetics and Breeding

Message from the Guest Editors

The scope of this Special Issue is to publish the latest population genetic and molecular genetic research results related to regenerative milk and beef production. Notably, the genetic background of cattle product quality, reproduction, disease resistance, environment and technology tolerance, and robustness of cattle are the focus of interest. Similarly, manuscripts concerning new aspects of breeding value estimation, selection response, association, and genetic trends of various production, reproduction, longevity, and conformation traits are of interest for this Special Issue. Furthermore, recent crossbreeding results regarding the time-based efficiency and sustainability of cattle breeding will be considered for publication.

Guest Editors

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About the Journal

Message from the Editor-in-Chief

Animals is an on-line open access journal that was first published in 2011. *Animals* adheres to rigorous peerreview and editorial processes and publishes only high quality manuscripts that address important issues in the many varied disciplines that involve animals, with a focus on animal science, animal welfare and animal ethics. *Animals* is covered in the Science Citation Index Expanded (SCIE) in Web of Science, with the latest Impact Factor: 2.7 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

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