



animals



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Comparative Genomics and Genetic Diversity in Local Cattle

Guest Editor:

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Deadline for manuscript
submissions:

30 September 2024

Message from the Guest Editor

Dear Colleagues,

I would like to invite you to contribute to a new research topic in the journal *Animals*, entitled “Comparative Genomics and Genetic Diversity in Local Cattle”.

This topic explores comparative genomics and genetic diversity in cattle breeds, using genomic information to understand genetic variation among different breeds. Research papers should focus on unravelling the unique genomic characteristics that define local and indigenous cattle breeds, seeking insights into traits such as disease resistance, adaptability to specific environments and overall resilience.

This research will contribute advancing the understanding of genetic variation among breeds and to enhancing the sustainability and productivity of local cattle populations.

I look forward to receiving your contributions.



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Special Issue



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Editor-in-Chief

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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 (2023, ranks 10/80 (Q1) in 'Agriculture, Dairy & Animal Science'; 16/167 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.0.

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