

Special Issue

Animal Genetic Resources Conservation: From Optimal to Feasible

Message from the Guest Editors

Major advances have been achieved in the conservation of farm animal genetic resources (FAnGR) in the last two decades, with contributions coming from geneticists, ecologists, economists, and policy makers. However, we feel that, with a few exceptions such as characterization studies, the work has been too often confined to a theoretical level, with limited efforts to adapt theory to the real world of conservation. The conservation of FAnGR requires urgent solutions and therefore applicable models that consider the restrictions or limitations found in real life. There is currently a need to fill the gap between theoretical studies and the practical implementation that FAO in situ and ex situ guidelines require. In this Special Issue, we therefore welcome studies in the different areas of conservation of FAnGR that contribute to “make ends meet” and to promote a growing attention for research on models and strategies that can actually be implemented. In this direction, multidisciplinary approaches and the interaction between domains are highly desirable.

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 (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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