Special Issue

Genetic Diversity of Wild Boar and Deer

Message from the Guest Editors

Wild boar and deer have crucial roles in communities in which they appear. These species are normally in close contact with human activities, being cause of important benefits and potential dangers.

The ecological importance and the relationship with human activities, make the genetic diversity of wild boar and deer to be a topic that must be studied in depth. This topic might be approached with three questions:

Which is the pattern of genetic diversity in wild boar and deer around the world? This question might be answer by studies describing the distribution of genetic diversity along large geographical areas.

Which are the factors affecting genetic diversity of wild boar and deer species? Processes related to animal behaviour, ecological features or demography might influence the level of genetic diversity of populations.

Which are the consequences of genetic diversity of wild boar and deer species? Different levels of genetic diversity might have consequences in the interaction with other organisms in their communities such as pathogens.

This special issue welcomes contributions on the topic and questions posed above.

Guest Editors

Dr. Javier Pérez-González

Biology and Ethology Unit, Department of Anatomy, Cellular Biology and Zoology, University de Extremadura, Cáceres, Spain

Dr. Juan Carranza

Wildlife Research Unit (UIRCP), University of Córdoba, 14071 Córdoba, Spain

Deadline for manuscript submissions

closed (30 June 2021)



Animals

an Open Access Journal by MDPI

Impact Factor 2.7
CiteScore 5.2
Indexed in PubMed



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Animals
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
animals@mdpi.com

mdpi.com/journal/animals





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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 (2024, ranks 15/86 (Q1) in 'Agriculture, Dairy & Animal Science'; 21/170 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia
 Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia

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