

Special Issue

Extreme Weather Event Impacts on Animal Health and Productivity

Message from the Guest Editor

Dear Colleagues, This Special Issue aims to provide an overview of the environmental effects underlying animal health and productivity, not only in terms of hormonal responses, but also animal production and health. The Special Issue will include articles, reviews, communications, brief reports, and perspective articles. A good understanding of the environmental effects including extreme weather events on animals is essential to minimize its harmful effects on their health and productivity. In recent years, climate change brings about new issues triggering animal health and productivity by extreme weather conditions. Understanding this will help the scientific communities to provide better strategies (e.g., nutritional and management strategies) to reduce the negative impacts of weather events on animals. The goal of this Special Issue is to publish a collection of excellent reviews and research and communication articles that focus on the field of environmental and extreme weather effects on animals. All contributions to this Special Issue must fall within the scope of the section and journal for which they are submitted, as defined in the respective mission statements.

Guest Editor

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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.

Editor-in-Chief

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