Special Issue

Minerals in Animal Production

Message from the Guest Editor

More than 20 minerals are essential for the health, welfare, and productivity of animals. These minerals play catalytic, physiological, regulatory, and/or structural roles and constitute 4% of the animal body weight. This special issue of Animals, "Minerals in Animal Production", will explore recent advances in the mineral nutrition of different types of farm animals from various perspectives, including but not limited to: Mineral nutrition of animals under intensive farming systems (aquaculture, dairy, poultry, sheep, etc.); Animal mineral nutrition under smallholder agropastoral or pastoral systems;

Recent developments in identifying and managing factors affecting animal mineral nutrition;
Supplementary mineral feeding and implications for animal welfare, productivity, and environmental health.

Guest Editor

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Deadline for manuscript submissions

closed (15 October 2022)



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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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