

Special Issue

Alternatives Protein in Animal Nutrition

Message from the Guest Editors

Nowadays, in this era of global environmental crisis, animal nutrition must be transformed into a sustainable area of production. We would like to encourage leading scientists working on the topics of alternative protein sources, the circular economy, the reuse of resources, and environmentally friendly feed product processing, to submit papers. We invite original research papers and reviews that address any aspect of the use of alternative proteins in animal nutrition relating to negative environmental footprint reduction and limitation of GMO products, as well as EU legislation and NGO opinions. Topics of special interest are the use of alternative proteins such as oilseeds, grain legumes, forage legumes, leaves, and aquatic and microbial peptides, as well as insects, with respect to nutritional aspects, i.e., nutrient quality, occurrence of anti-nutritional or toxic factors, inclusion levels, etc.; technical aspects, i.e., processing requirements, texture, seasonality, etc.; or animal production aspects, i.e., growth performance, physiology and immunology status, metabolic response, final product quality, health, etc.

Guest Editors

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Deadline for manuscript submissions

closed (30 September 2020)



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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.

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