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Animal-Based Food Products - Nutritional Impact on the Quality and Safety of Animal Products

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Message from the Guest Editors

Dear Colleagues,

The growing awareness of food consumers confronts us with new scientific challenges. Trends in food consumption show increased demand of high-quality food products, especially those of animal origin. The production of safe food of animal origin is based on the adequate nutrition of animals. There is no better way to improve the quality of milk, meat or eggs than through providing the animal with high-quality feed components in their diets. Years of experience has proved that nutritional interventions and their simultaneous impact with other factors, such as genetic selection, ensuring adequate hygienic and welfare conditions, affect the quality of animal food products.

This Special Issue aims to bring together the latest advances in improving the quality of animal food products. We kindly invite you to present the results of your work in improving the quality and safety of animal food products.

Dr. Edyta Kowalczyk-Vasilev
Prof. Dr. Anna Winiarska-Mieczan
Guest Editors



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Special Issue



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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 (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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