Topical Collection

Current Advances in Poultry Research

Message from the Collection Editors

In order to meet the demand associated with the increase in consumption, the poultry industry made advancements in all aspects in production including development, growth, nutrition, management, and welfare. While most of the advancements have been positive, challenges such as incidence of myopathies and leg conformity are issues the industry is facing today. The demand for poultry products does not seem to be slowing; therefore, scientists and the industry must continue to explore production practices that will optimize poultry egg and meat production. We invite original research papers that address improved management and production methods involved in the production of eggs and poultry meat. Areas of interest include embryo growth and development, nutrition, housing conditions, reproduction, myopathy origins and prevention, meat quality/further processing, and welfare/well-being.

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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.

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