Special Issue

Nutrition and Management of Egg-Laying Poultry

Message from the Guest Editor

Eggs have important roles in agriculture, both in producing the next generation of poultry, and as a nutritious, sustainable, and economical food source for human populations. Egg production is a demanding process for contemporary, genetically improved laying fowl, and can be exacerbated by disease and environmental conditions. Recently there has been interest in extending the length of laying cycles in chickens. The consequences of high egg production rates for poultry under suboptimal conditions and in older birds include poor egg quality and safety, and diminished welfare and health. The nutrition and management of the environment have critical roles to play in supporting high-egg-producing animals in challenging conditions. This Special Issue seeks to report on the recent original research findings and reviews related to all poultry species on supporting egg production as well as animal health and welfare through greater understanding of nutrition and management.

Guest Editor

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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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