Special Issue

Sustainable Strategies for Intensive Livestock Production Systems

Message from the Guest Editors

For this Special Issue, we invite original research papers and reviews improving knowledge and presenting scientific advances in techniques and practices applied to livestock production in intensive systems aiming to: (i) reduce the impacts on water, soils and air; and (ii) improve the efficiency of productions. We are interested in topics including, but not limited, to: Assessment and upgrade of environmental performances in intensive production; Sustainable nutrient cycling in intensive livestock systems; Techniques and technologies for reducing greenhouse gases and atmospheric pollutants emissions; Optimization of manure management chain; Designs and solutions for efficient energy and resource use; Improvement of animal health, comfort and welfare in livestock management.

Guest Editors

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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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