



Special Issue on
Animal Physiology, Nutrition and Feeding
Call for Papers

Animal Physiology, Nutrition and Feeding studies the biological functions of animals and how nutrients are digested, absorbed, and utilized to support growth, reproduction, health, and productivity. It explores metabolic processes, hormonal regulation, digestive systems and nutrient requirements across species. The field also examines feed formulation, dietary strategies, and the impact of nutrition on performance, welfare, and disease prevention in livestock, companion animals and wildlife.

In this special issue, we intend to invite front-line researchers and authors to submit original research and review articles on **Animal Physiology, Nutrition and Feeding**. Potential topics include, but are not limited to:

- Comparative animal physiology
- Comparative animal nutrition
- Digestive physiology and metabolism
- Endocrinology and animal physiology
- Nutritional immunology
- Growth and development physiology
- Environmental nutrition & physiology
- Animal welfare and behavioral nutrition
- Ruminant nutrition & microbiology
- Monogastric nutrition
- Nutritional physiology of growth, reproduction & lactation
- Nutrigenomics & nutritional endocrinology
- Animal feeding and nutrition management
- Animal behavior and feeding ecology
- Sustainable animal nutrition and feeding

Authors should read over the journal's [For Authors](#) carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's [Paper Submission System](#).

Please kindly notice that the “**Special Issue**” under your manuscript title is supposed to be specified and the research field “**Special Issue – Animal Physiology, Nutrition and Feeding**” should be chosen during your submission.

According to the following timetable:



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For publishing inquiries, please feel free to contact the Editorial Assistant at submission.entrance1@scirp.org

OJAS Editorial Office