# Open Journal of Animal Sciences USSN Opling: 2161 7627

### **Special Issue on**

## **Animal Physiology, Nutrition and Feeding**

#### **Call for Papers**

Animal Physiology, Nutrition and Feeding is an academic field that focuses on studying the physiological processes, dietary requirements, and feeding patterns of animals. It encompasses research on how animals digest and absorb nutrients, regulate their metabolism, and maintain homeostasis. This field explores the impact of different diets and feeding strategies on an animal's growth, reproduction, and overall health. The findings help in understanding the nutritional needs of animals, developing balanced diets, and optimizing feeding practices to ensure optimal animal health and productivity.

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:

- Digestive physiology and metabolism
- Animal endocrine physiology
- Animal nutrition and welfare
- Animal growth and development
- Animal behavior and feeding strategies
- Reproductive physiology and breeding
- Physiological adaptation to the environment
- Biotechnology in livestock production
- Sustainable animal nutrition and feeding

Authors should read over the journal's <u>For Authors</u> carefully before submission. Prospective authors should submit an electronic copy of their complete manuscript through the journal's <u>Paper Submission System</u>.

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:

Submission Deadline	February 26th, 2024
Publication Date	April 2024



## **Open Journal of Animal Sciences**

SSN Online: 2161-7627

For publishing inquiries, please feel free to contact the Editorial Assistant at <a href="mailto:submission.entrance1@scirp.org">scirp.org</a>

OJAS Editorial Office ojas@scirp.org