







an Open Access Journal by MDPI

Behavioral and Reproductive Strategies of Birds under Natural Selection and Global Changes

Guest Editors:

Prof. Dr. Canchao Yang

Prof. Dr. Yiqiang Fu

Dr. Jianqiang Li

Prof. Dr. Bo Du

Deadline for manuscript submissions:

closed (20 December 2023)

Message from the Guest Editors

Dear Colleagues,

Birds are among the most widely studied organisms on earth. Their colorful plumage, diversified behavior and sophisticated nest structures have fascinated and inspired not only natural scientists but also the general public. Today's global environment is facing increasing challenges due to human activities and climate change, with birds representing a sensitive indicator group for determining the effects of these global changes. Accordingly, this Special Issue aims to reveal the behavioral and breeding strategies of birds in response to natural selection and global changes, which will help enrich the theory of lifehistory evolution. Manuscripts within the scope of this Special Issue, either original research or review articles, are welcome to be submitted.

Prof. Dr. Canchao Yang Prof. Dr. Yiqiang Fu Dr. Jianqiang Li Prof. Dr. Bo Du Guest Editors













an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Clive J. C. Phillips

1. Institute of Veterinary Medicine and Animal Sciences, Estonian University of Life Sciences, Kreutzwaldi 1, 51014 Tartu, Estonia

2. Curtin University Sustainability Policy (CUSP) Institute, Kent St., Bentley 6102, Australia

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: 3.0 (2022, ranks 12 /62 (Q1) in 'Agriculture, Dairy & Animal Science'; 13/143 (Q1) in 'Veterinary Sciences'), 5-Year Impact Factor: 3.2.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High Visibility: indexed within Scopus, SCIE (Web of Science), PubMed, PMC, Embase, PubAg, AGRIS, Animal Science Database, CAB Abstracts, and other databases.

Journal Rank: JCR - Q1 (Veterinary Sciences) / CiteScore - Q1 (General Veterinary)

Contact Us