

Special Issue

Animal Behavior in Intensive Culture Environment

Message from the Guest Editor

We are pleased to invite you to contribute to this Special Issue on “Animal Behavior in Intensive Culture Environment” in the *Applied Sciences* journal. The growing demand for animal products has changed the production environment in recent decades. However, technological pressure often does not consider the natural behavior of animals, which poses problems from both the production and the animal welfare side. Thus, the aim of this Special Issue is to collect alterations in animal behavior concerning the technological factors that cause them and the possibilities for resolving their conflict. In this Special Issue, original research articles and reviews are welcome. Research areas may include (but not be limited to) the following: aquatic or terrestrial animal behavior, animal personality, genetic selection, social stress, heat tolerance, human–animal interaction, aggression, and reproductive behavior. I look forward to receiving your contributions.

Guest Editor

Dr. Tamás Molnár

Institute of Aquaculture and Environmental Safety, Hungarian University of Agriculture and Life Sciences, Gödöllő, Hungary

Deadline for manuscript submissions

closed (20 January 2023)



Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



mdpi.com/si/90751

Applied Sciences
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
applsci@mdpi.com

[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)





Applied Sciences

an Open Access Journal
by MDPI

Impact Factor 2.5
CiteScore 5.5



[mdpi.com/journal/
applsci](https://mdpi.com/journal/applsci)



About the Journal

Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

Editor-in-Chief

Prof. Dr. Giulio Nicola Cerullo
Dipartimento di Fisica, Politecnico di Milano, Piazza L. da Vinci 32,
20133 Milano, Italy

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), Ei Compendex, Inspec, Embase, CAPIus / SciFinder, and other databases.

Journal Rank:

JCR - Q2 (Engineering, Multidisciplinary) / CiteScore - Q1 (General Engineering)