Special Issue

The Role of Genetics and Genomics in Companion Animal Reproduction

Message from the Guest Editor

Continuing on the theme of companion animal genetics that the journal Genes has initiated, I invite you to contribute to a Special Issue of Genes focused on The Role of Genetics and Genomics in Companion Animal Reproduction. There have been substantial research advances in feline, avian, and canine reproduction with respect to genetic influences and this Special Issue welcomes your contributions. This Special Issue will cover all aspects of genetics and reproduction in companion animals. Topics of particular interest include genetic testing, genetics of male or female infertility. genetic influences on social structure as it relates to reproduction, genetic control of reproductive cyclicity or seasonality, genetic control of reproductive traits such as maternal care or fecundity, assisted reproduction, and gamete cryopreservation. For further details on the submission process, please see the instructions for authors at the journal website

(https://www.mdpi.com/journal/genes/instructions). I will be happy to answer pre-inquiries about the suitability of specific manuscripts for this Special Issue.

Guest Editor

Prof. Dr. Anita Oberbauer

Department of Animal Science, University of California, Davis, CA 95616, USA

Deadline for manuscript submissions

closed (15 June 2021)

G C A T T A C G G C A T

Genes

an Open Access Journal by MDPI

Impact Factor 2.8
CiteScore 5.5
Indexed in PubMed



mdpi.com/si/66790

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

mdpi.com/journal/genes



G C A T T A C G G C A T

Genes

an Open Access Journal by MDPI

Impact Factor 2.8 CiteScore 5.5 Indexed in PubMed



About the Journal

Message from the Editor-in-Chief

Genes is central to our understanding of biology, and modern advances such as genomics and genome editing have maintained genetics as a vibrant, diverse and fast-moving field. There is a need for good quality, open access journals in this area, and the Genes team aims to provide expert manuscript handling, serious peer review, and rapid publication across the whole discipline of genetics. Starting in 2010, the journal is now well established and recognised. Why not consider Genes for your next genetics paper?

Editor-in-Chief

Prof. Dr. Selvarangan Ponnazhagan

Department of Pathology, The University of Alabama at Birmingham, 1825 University Blvd, SHEL 814, Birmingham, AL 35294-2182, USA

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, MEDLINE, PMC, Embase, PubAg, and other databases.

Journal Rank:

JCR - Q2 (Genetics and Heredity) / CiteScore - Q2 (Genetics (clinical))

