

## Special Issue

# Selected Papers from the 20th International Conference on Bioinformatics (InCoB 2021)

### Message from the Guest Editors

The 20th International Conference on Bioinformatics (InCoB 2021) will be held on 6–8 November, in Kunming, Yunnan, China, hosted by Kunming University of Science and Technology (KMUST), Kunming, China. The event webpage is: <http://www.incob2021.cn/>. The International Conference on Bioinformatics (InCoB) is a scientific conference on bioinformatics, primarily aimed at scientists in the Asia Pacific region. It has been held annually since 2002. Since COVID-19 is still ongoing, one of the main topics of InCoB 2021 will be understanding the relationship between biodiversity and human health with a computational approach.

### Guest Editors

Prof. Dr. Alok Sharma

1. School of Engineering and Physics, University of the South Pacific, Suva, Fiji
2. Institute for Integrated and Intelligent Systems, Griffith University, Nathan, Qld 4111, Australia
3. RIKEN Center for Integrative Medical Sciences, Yokohama 230-0045, Japan

Prof. Dr. Kenta Nakai

The Institute of Medical Sciences, The University of Tokyo, Tokyo 108-8639, Japan

### Deadline for manuscript submissions

closed (15 November 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/93607](https://mdpi.com/si/93607)

*Genes*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland  
Tel: +41 61 683 77 34  
[genes@mdpi.com](mailto:genes@mdpi.com)

[mdpi.com/journal/  
genes](https://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



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



## 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))