

## Special Issue

# Cucumber Genetics and Breeding - a Themed Issue in Memory of Academician Feng Hou (1928 - 2020)

### Message from the Guest Editors

Academician Feng Hou (冯侯) was an academician of the Chinese Academy of Engineering, former vice president of Tianjin Academy of Agricultural Sciences, director of Tianjin Cucumber Research Institute, Chinese Cucumber Breeding expert, and the leader in the field of cucumber disease resistance breeding in China. To commemorate the outstanding contributions made by Prof. Hou to China cucumber breeding and industrialization, this Special Issue of *Genes* is soliciting original research, review or opinion articles from a variety of research fields under the theme 'Cucumber Genetics and Breeding'. Manuscripts in the following topics are particularly encouraged: genetic resources, disease resistance, abiotic stress tolerance, development, trait discovery and genetics, genomics, and breeding. While we will focus on cucumber in this special issue, contributions from other cucurbitaceae crops are also welcome.

---

### Guest Editors

Prof. Dr. Shengli Du

Prof. Dr. Yiqun Weng

Prof. Dr. Xiaolan Zhang

Prof. Dr. Jinfeng Chen

Prof. Dr. Shengping Zhang

---

### Deadline for manuscript submissions

closed (20 May 2023)

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/110932](https://mdpi.com/si/110932)

*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  
Experimental Cancer Therapeutics, 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))