# **Special Issue**

# Feature Papers in Synthetic Biology and Systems Biology 2025

## Message from the Guest Editor

We are pleased to announce a call for papers for our upcoming Special Issue "Feature Papers in Synthetic Biology and Systems Biology 2025" dedicated to the most exciting and relevant topics in these modern research fields. This Special Issue aims to showcase cutting-edge research, innovative methodologies, and transformative applications in these dynamic and interdisciplinary fields. We seek to highlight the latest advancements that push the boundaries of our understanding and capabilities in synthetic and systems biology. Researchers and practitioners are encouraged to submit their original work that demonstrates novel approaches, significant findings, and practical applications. Topics of interest include, but are not limited to, the design and construction of synthetic biological systems, computational modeling and simulation of biological processes, metabolic engineering, gene editing technologies, and systems biology approaches to understanding complex biological networks.

### **Guest Editor**

Dr. Pasquale Stano

Department of Biological and Environmental Sciences and Technologies (DiSTeBA), Università del Salento, I-73100 Lecce, Italy

#### Deadline for manuscript submissions

27 February 2026



# Life

an Open Access Journal by MDPI

Impact Factor 3.4
CiteScore 6.0
Indexed in PubMed



mdpi.com/si/215553

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

mdpi.com/journal/ life





# Life

an Open Access Journal by MDPI

Impact Factor 3.4 CiteScore 6.0 Indexed in PubMed



# **About the Journal**

## Message from the Editor-in-Chief

Life (ISSN 2075-1729) is an international, peer-reviewed open access journal that publishes scientific studies related to fundamental themes in life sciences. Some papers are published individually, while others are submitted for inclusion in special issues with guest editors. You are invited to contribute a research article, essay, or a review to be considered for publication.

#### **Editor-in-Chief**

Prof. Dr. Lluís Ribas de Pouplana

Institute for Research in Biomedicine (IRB Barcelona), The Barcelona Institute of Science and Technology, 08028 Barcelona, Spain

#### **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, CAPlus / SciFinder, and other databases.

### **Journal Rank:**

JCR - Q1 (Biology) / CiteScore - Q1 (Paleontology)

