

***** CALL FOR PAPERS *****

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International Journal of Systems Biology and Biomedical Technologies (IJSBBT)

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Editors-in-Chief: **Sophia Kossida (Ed.) (Biomedical Research Foundation of the Academy of Athens, Greece); Anastasia Kastania (Ed.) (Athens University of Economics & Business, Greece)**

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MISSION OF IJSBBT:

The mission of the **International Journal of Systems Biology and Biomedical Technologies (IJSBBT)** is to systematically investigate the convergence of Systems Biology and Biomedical Technologies and serve as an interdisciplinary forum for international debate on theoretical and practical aspects of these fields. In this endeavor, the journal promotes cutting-edge research and best practices in Systems Biology and Biomedical Technologies.

RECOMMENDED TOPICS:

Topics to be discussed in this journal include (but are not limited to) the following:

- Artificial life
- Biobanks and registries
- Biodefense information systems
- Bioengineering
- Bioethics
- Biological computing and biorobotics
- Biomathematics and biometry
- Biomedical information integration modelling
- Biostatistics
- Biotechnology
- Data and literature mining
- Genetic engineering
- Interoperability and standards
- Omics and electronic healthcare
- Omics and telemedicine
- Omics information processing
- Patient security and privacy
- Pharmacogenomics and pharmacovigilance
- Smart biomedical device development
- Systems Biology and anti-aging
- Systems Biology and cognitive science
- Systems Biology and disease informatics
- Systems Biology and environmental health
- Systems Biology and genome epidemiology
- Systems Biology and nanobiotechnology
- Systems Biology and public health informatics
- Systems Biology and tissue and organ informatics
- Systems Biology in molecular informatics

SUBMITTING TO IJSBBT:

Prospective authors should note that only original and previously unpublished articles will be considered. INTERESTED AUTHORS MUST CONSULT THE JOURNAL'S

GUIDELINES FOR MANUSCRIPT SUBMISSIONS at http://www.igi-global.com/development/author_info/guidelines_submission.pdf PRIOR TO SUBMISSION.

All article submissions will be forwarded to at least 3 members of the Editorial Review Board of the journal for double-blind, peer review. Final decision regarding acceptance/revision/rejection will be based on the reviews received from the reviewers. All submissions must be forwarded electronically to either skossida@bioacademy.gr or ank@aueb.gr.

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