# **Special Issue**

# Selected Papers from the 9th International Work-Conference on Bioinformatics and Biomedical Engineering (IWBBIO 2022)

### Message from the Guest Editors

Dear colleagues, The 9th International Work-Conference on Bioinformatics and Biomedical Engineering (IWBBIO 2022) will be held in Gran Canaria (Spain) 27-30th June 2022. It will serve as a forum to discuss the latest ideas and realizations in the foundations, theory, models and applications of interdisciplinary and multidisciplinary research, encompassing the disciplines of computer science, mathematics, statistics, biology, bioinformatics, and biomedicine: https://iwbbio.ugr.es. The current Special Issue solicits high-quality original research papers on any aspect of Bioinformatics, Biomedicine and Biomedical Engineering. New computational techniques and methods in machine learning; data mining; data integration; genomics and evolution; next generation sequencing data; protein and RNA structure; protein function and proteomics: medical informatics and translational bioinformatics; computational systems biology; modelling and simulation; and their application in the life science domain, biomedicine and biomedical engineering are especially encouraged.

### **Guest Editors**

Dr. Francisco Ortuño

Prof. Alfredo Benso

Dr. Jean-Marc Schwartz

Dr. Alexandre G. De Brevern

Prof. Dr. Ignacio Rojas

Prof. Dr. Olga Valenzuela

### Deadline for manuscript submissions

closed (15 October 2022)

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## Genes

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### 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

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