

Special Issue

Molecular Mechanisms of Gene Expression: “Bioinformatics of Gene Regulations and Structure”

Message from the Guest Editors

This Special issue, which shall collect papers on genomics in biomedicine and biotechnology, is based on the materials presented at “Bioinformatics of Genome Regulation and Structure/Systems Biology” (BGRS\SB-2020) Multi-Conference 6–10 July, in Novosibirsk, Russia (<https://bgrssb.icgbio.ru/2020/>). This *IJMS* Special Issue shall continue the thematic collection of recent advances in medical genetics and bioinformatics following the recent human population genetics conference in Moscow https://www.mdpi.com/journal/ijms/special_issues/Medical_Genetics_Bioinformatics Topics of the Special Issue include:

- Genomics and omics technology applications;
- Medical genetics;
- Gene networks in diseases;
- Interdisciplinary research in genomics of model organisms;
- Genomics and systems biology.

We welcome novel materials beyond the conference discussion.

Guest Editors

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The International Journal of Molecular Sciences (*IJMS*, ISSN 1422-0067) is an open access journal, which was established in 2000. The journal aims to provide a forum for scholarly research on a range of topics, including biochemistry, molecular and cell biology, molecular biophysics, molecular medicine, and all aspects of molecular research in chemistry. *IJMS* publishes both original research and review articles, and regularly publishes special issues to highlight advances at the cutting edge of research. We invite you to read recent articles published in *IJMS* and consider publishing your next paper with us.

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