

Special Issue

Molecular Advances in Cancer Genetics

Message from the Guest Editors

In this Special Issue, we welcome reviews, original research articles, and short communications that focus on or are relevant to the evolution of methodological approaches to the study of cancer genetics and genomics, the molecular bases of cancer, hereditary cancer syndromes, tumor mutational assessment and interpretation of genomic variants, or potential therapeutic implications of hereditary predisposition.

Keywords

- cancer genetics;
- molecular mechanisms;
- genetics of hereditary and rare cancers;
- evolution of methodological approaches to the study of cancer genetics and genomics;
- variant interpretation;
- actionability of genomic findings in cancer;
- somatic mutation testing.

Guest Editors

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closed (15 January 2022)



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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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