Special Issue

Gene Variants and Phenotypic Diversity: Insights into CFTR, SLC Transporters and Disease

Message from the Guest Editor

The scope of this issue will include research on mutations' impact on pulmonary and brain diseases, such as cystic fibrosis and Alzheimer's disease, or on cancers, with various approaches to research (genetics, biochemistry, molecular and cell biology, molecular biophysics, molecular medicine) as a focus. The impact of mutations on splicing (exon skipping, intron retention and other aberrant splicing) may be a point of interest for ABC and SLC transporters. We are particularly interested in papers that answer longstanding questions, open new avenues of research, report unexpected findings, or change the way we think about these diseases. Original reports and reviews are welcome. However, since *IJMS* is a journal of molecular science, purely clinical studies will not suitable for our journal.

Guest Editor

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Message from the Editor-in-Chief

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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