

Special Issue

Personalized Medicine in Otolaryngology: New Challenges and Future Perspectives

Message from the Guest Editor

The basis of personalized medicine lies in a comprehensive understanding of patients, including genetic factors, molecular markers, clinical symptoms, and lifestyle factors. With the development of high-throughput biotechnologies such as genomics, proteomics, and metabolomics, it is now possible to gain a deeper understanding of the molecular mechanisms underlying diseases and identify gene variants or biomarkers associated with specific diseases. This information opens up new possibilities for early diagnosis, risk prediction, and targeted treatment in otolaryngological diseases.

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About the Journal

Message from the Editor-in-Chief

Journal of Personalized Medicine is one of the few journals that covers the diverse areas involved in the field, including research at basic, translational, and clinical levels. It focuses on “omics”-level studies that seek to define the basis of interindividual variation in susceptibility for a disease, its prognosis or definition of clinical subsets, and response to therapy (pharmacogenomics). We are also interested in systems biology as it relates to interindividual variation, and research on new methodologies, informatics, and biostatistics, in the aforementioned areas.

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