

## Special Issue

# Precision Medicine in Plastic Surgery and Reconstruction

### Message from the Guest Editors

Advancements in the field of precision medicine have revolutionized various medical disciplines, including plastic surgery and reconstruction. The integration of personalized treatment approaches, molecular diagnostics, genomics, and advanced imaging techniques has significantly enhanced the accuracy, outcomes, and patient satisfaction in plastic surgery procedures. This Special Issue aims to explore the exciting developments and potential applications of precision medicine in plastic, aesthetic, and reconstructive surgery.

The issue will feature cutting-edge research and clinical studies that highlight the utility of precision medicine in the diagnosis, treatment planning, and execution of plastic surgery interventions. Contributions focusing on the application of genetic profiling, biomarkers, and targeted therapies in aesthetic and reconstructive procedures will be particularly welcomed. Furthermore, the potential role of emerging technologies, such as 3D printing, virtual surgical planning, and robotics, in enabling personalized surgical interventions will be explored.

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### Guest Editors

Dr. Sebastian P. Nischwitz

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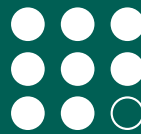
Dr. Thomas Rappl

Joanneum Research Forschungsgesellschaft mbH, Graz, Austria

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### Deadline for manuscript submissions

closed (15 February 2025)



## Journal of Personalized Medicine

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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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### Editor-in-Chief

Prof. Dr. Kenneth P.H. Pritzker

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