

Proteomics and Personalized Medicine

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Message from the Guest Editor

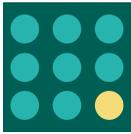
Dear Colleagues,

The first successful applications in personalized medicine were made possible largely in part by the advent of next-generation sequencing techniques. The use of proteomics for personalized medicine was hampered by technical limitations, such as high-throughput measurements. However, the field of proteomics is evolving at a fast pace now, and recent breakthroughs will make proteomics a valuable asset in the arsenal of techniques used in personalized medicine.

In this Special Issue, we want to present some of the latest technical developments in proteomics that will enable its use in personalized medicine and also pioneering applications. Therefore, we are looking for interesting cutting-edge contributions to our journal that use proteomics, from hardware to data analysis, for personalized medicine or that facilitate the implantation therein.

Prof. Dr. Kurt Boonen
Guest Editor





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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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