



Understanding Neuromuscular Health and Disease: Advances in Genetics, Omics, and Molecular Function

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Message from the Guest Editors

Dear Colleagues,

Special Issue “Understanding Neuromuscular Health and Disease: Advances in Genetics, Omics, and Molecular Function” will focus on recent advances in the molecular and cellular understanding of neuromuscular biology, and the treatment of neuromuscular disease. These advances are at the forefront of modern molecular methodologies, often integrating across wet-lab cell and tissue models, dry-lab computational approaches, and clinical studies. The continuing development and application of multiomics methods offer particular challenges and opportunities in the field, not least in the potential for personalized medicine.

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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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