

Special Issue

Diagnosis and Treatment in Peripheral Nerve Surgery

Message from the Guest Editors

Nerve lesions and pain and compression syndromes are often difficult to diagnose and treat due to the broad spectrum of pathologies and the high degree of specialization being required for optimal treatment. In line with this, the diagnosis and treatment of this spectrum remains an exciting multidisciplinary topic in both neuroscience and reconstructive surgery. We aim to publish articles describing novel personalized medicine approaches for the diagnosis and treatment of peripheral nerve lesions and nerve-related pain and compression syndromes.

Peripheral nerve surgery has been conducted for over a century, but the problem of correctly diagnosing the type of nerve lesion as well as overcoming slow nerve regeneration remains. Many novel techniques such as nerve transfers have been developed to solve these problems. Likewise, modern imaging methods have revolutionized the diagnosis of nerve pathologies. We encourage the submission of basic science, translational science and clinical studies regarding peripheral nerve lesions and nerve-related pain and compression syndromes. Exciting case studies or series may also be published if they include a comprehensive review of the literature.

Guest Editors

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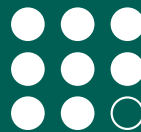
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About the Journal

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.

Editor-in-Chief

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