# **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**

### Dr. Konstantin Bergmeister

- 1. Department for Plastic Aesthetic and Reconstructive Surgery, The St Poelten University Hospital, Vienna, Austria
- 2. Clinical Laboratory for Extremity Reconstruction, Medical University of Vienna, Vienna, Austria

#### Prof. Dr. Leila Harhaus

- 1. Department of Hand-, Replantation- and Microsurgery, BG Klinikum Unfallkrankenhaus Berlin, 12683 Berlin, Germany
- 2. Chair of Hand-, Replantation- and Microsurgery, Charité Universitätsmedizin Berlin, 12683 Berlin, Germany

### Deadline for manuscript submissions

closed (1 August 2023)



# Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



### mdpi.com/si/113485

Journal of Personalized Medicine Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jpm@mdpi.com

mdpi.com/journal/ jpm





# Journal of Personalized Medicine

an Open Access Journal by MDPI

CiteScore 6.0
Indexed in PubMed



## About the Journal

### Message from the Editor-in-Chief

Journal of Personalized Medicine (JPM; ISSN 2075-4426) is an international, open access journal aimed at bringing all aspects of personalized medicine to one platform. JPM publishes cutting edge, innovative preclinical and translational scientific research and technologies related to personalized medicine (e.g., precision medicine, pharmacogenomics/proteomics, systems biology, 'omics association analysis). JPM is covered in Scopus, the Science Citation Index Expanded (SCIE), PubMed, PMC, Embase, and other databases.

#### Editor-in-Chief

#### Prof. Dr. Kenneth P.H. Pritzker

Department of Laboratory Medicine and Pathobiology, Department of Surgery, University of Toronto, 6 Queens Pk Crescent W.F, Toronto, ON M5S 3H2, Canada

#### **Author Benefits**

### **High Visibility:**

indexed within Scopus, PubMed, PMC, Embase, and other databases.

### **Journal Rank:**

CiteScore - Q1 (Medicine (miscellaneous))

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.5 days after submission; acceptance to publication is undertaken in 3.5 days (median values for papers published in this journal in the first half of 2025).

