

Special Issue

Neuropathic Pain: From Physiopathology to Improvements in Diagnosis and Management

Message from the Guest Editors

Neuropathic pain is a complex condition caused by damage or dysfunction in the somatosensory nervous system. This Special Issue intends to bridge basic and clinical research by highlighting recent advances in understanding, diagnosing, and managing neuropathic pain.

We welcome contributions exploring the neurobiological mechanisms, including molecular pathways, neuroinflammation, and sensitization processes, and studies identifying novel biomarkers and diagnostic tools. Papers on innovative pharmacological and non-pharmacological treatments, personalized medicine approaches, and clinical trial data are also encouraged. We invite researchers and clinicians to submit original research articles, reviews, and clinical studies that contribute to a comprehensive understanding of neuropathic pain and its management. Systematic reviews and meta-analyses exploring evidence-based treatments or underlying mechanisms of neuropathic pain are also welcome.

Guest Editors

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Message from the Editor-in-Chief

You are invited to contribute a research article or a comprehensive review for consideration and publication in *Brain Sciences* (ISSN 2076-3425). *Brain Sciences* is an open access, peer-reviewed scientific journal that publishes original articles, critical reviews, research notes, and short communications on neuroscience. The scientific community and the general public can access the content free of charge as soon as it is published.

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