

Special Issue

Chronic Pain: Symptoms, Causes, Real World Evidence, and Diagnosis

Message from the Guest Editor

Chronic pain is one of the most prevalent medical conditions worldwide. Even though major progress has been made in the pathophysiology and treatment of chronic nociceptive conditions, many pain conditions remain undertreated due to several reasons. The pathophysiology of chronic pain is complex, and the transition from acute pain to chronic conditions can be influenced by many internal and external factors. Pre-emptive measures to prevent the development of chronic pain remain largely a theoretical concept with few practical implementations. For this Special Issue, we welcome papers that offer new insights into the pathophysiology of pain and its multidisciplinary therapeutic approach, and methods to further optimize this approach. We also encourage papers detailing innovative diagnostic approaches, such as technology-enabled techniques, to treat chronic painful conditions. For this Special Issue, we invite original research reports as well as reviews (narrative, scoping, and systematic) and perspectives.

Guest Editor

Prof. Dr. Guy Hans
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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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