

## Special Issue

# Advances in Pharmacology for Neuropathic and Chronic Pain Management

### Message from the Guest Editors

Chronic and neuropathic pain, including diabetic neuropathy, significantly affect quality of life and remain difficult to treat with current therapies. This Special Issue aims to showcase recent advances in pharmacological strategies targeting pain, with a focus on novel mechanisms and emerging therapeutic agents. Topics of interest include the repurposing of metabolic drugs such as DPP-4 inhibitors and SGLT2 inhibitors, as well as investigations into neuroimmune modulation, ion channel regulation, and glial cell targeting. We also welcome research on endogenous peptides, cannabinoid-based therapies, epigenetic modulators, and extended-release drug formulations designed to optimize pain relief and patient adherence. Submissions addressing preclinical models, clinical trials, and mechanistic studies are highly encouraged. Through this Special Issue, we aim to provide a platform for cutting-edge research that advances our understanding of pain pharmacology and informs the development of safer and more effective pain management therapies.

### Guest Editors

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### Deadline for manuscript submissions

closed (31 December 2025)



## International Journal of Molecular Sciences

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