NEUROBIOLOGY OF PAIN

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DESCRIPTION

*Neurobiology of Pain* is an international journal for the publication of basic and translational research on the mechanisms of acute and chronic pain. It focuses on experimental studies of pain mechanisms at every level from molecular and cellular to brain imaging and behavioural. The journal primarily publishes original basic and translational studies, but will consider clinical studies which address mechanistic aspects of pain based on experimental approaches in human subjects.

*Neurobiology of Pain* publishes a range of article formats including original research, full and mini-reviews, brief reports, commentaries and special issues. *Neurobiology of Pain* will also consider negative/null data papers and replication studies if they are important for the field of acute and chronic pain.

We encourage authors to submit supplementary data to enhance the published version of their research articles and to improve the transparency of reporting and the reproducibility. Supplementary data can consist of data files, video or audio clips or extra tables/figures.

The scope of the journal addresses all areas of pain neurobiology, including: Molecular substrates and cell signaling Genetics and epigenetics Spinal and brain circuitry Structural and physiological plasticity Developmental aspects Laboratory models of pain Brain imaging Neuroinflammation Pain and cognition Pain and emotion

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INTRODUCTION

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(d) Mini-Review articles - succinctly survey appropriate areas of current research or theory.

(e) Commentaries - serve as vehicles for brief presentations of new theories, hypotheses, points of view, or critiques of current research.

(f) Special Issues - The journal welcomes proposals for special issues on topics that fall within the scope of the journal. Those wishing to guest edit a special issue should prepare a brief proposal that explains the anticipated contribution of the special issue in advancing our understanding in this area and identify prospective papers and authors. Proposals should be sent to EiC Professor Fernando Cervero.

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