



Brain Neuromodulation for Movement Disorders and Pain

Guest Editor:

Prof. Dr. Angelo Lavano

Department of Medical and
Surgical Sciences, University of
Catanzaro, 88100 Catanzaro CZ,
Italy

Deadline for manuscript
submissions:

closed (31 December 2019)

Message from the Guest Editor

Dear Colleagues,

Brain neuromodulation aims to induce the stimulation of cortical areas or basal ganglia nuclei in the attempt to reduce chronic symptoms of complex neurological conditions, including movement disorders and chronic pain, by directly altering brain activity.

Currently, there are a number of standard invasive and noninvasive methods: some have shown great promise in treating neurological disorders, while others are already accepted in clinical practice.

This Special Issue wants to collect scientific works illustrating brain neuromodulation procedures by discussing results, advantages and disadvantages, and possible mechanisms of action.

We welcome all Colleagues who wish to describe their experience in this exciting field of functional neurosurgery.

Prof. Dr. Angelo Lavano

Guest Editor





an Open Access Journal by MDPI

Editor-in-Chief

Prof. Dr. Maurizio Battino

Department of
Odontostomatologic and
Specialized Clinical Sciences,
Sez-Biochimica, Faculty of
Medicine, Università Politecnica
delle Marche, Via Ranieri 65,
60100 Ancona, Italy

Message from the Editor-in-Chief

Diseases is an international, peer-reviewed, open access, multidisciplinary journal that focuses on the latest outstanding research concerning diseases and conditions. Research articles, reviews, and other contents are released on the Internet immediately after acceptance. This journal aims to cover international conferences and symposia as new targets.

Diseases is increasingly gaining acceptance and visibility within scholars, and after only a few years of life, *Diseases* is now also covering specific topics with dedicated special issues. We would be pleased to welcome you as one of our authors.

Author Benefits

Open Access: free for readers, with article processing charges (APC) paid by authors or their institutions.

High visibility: indexed within Scopus, ESCI (Web of Science), PubMed, PMC, CAPlus / SciFinder, and other databases.

Rapid Publication: manuscripts are peer-reviewed and a first decision is provided to authors approximately 18.8 days after submission; acceptance to publication is undertaken in 2.6 days (median values for papers published in this journal in the second half of 2023).

Contact Us

Diseases Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

Tel: +41 61 683 77 34
www.mdpi.com

mdpi.com/journal/diseases
diseases@mdpi.com
X@Diseases_MDPI