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## Neuromodulation from Theory to Therapy

Guest Editors:

**Prof. Dr. Felipe Fregni**

**Dr. Kevin Pacheco-Barrios**

**Dr. Aurore Thibaut**

Deadline for manuscript  
submissions:

**closed (28 February 2023)**

### Message from the Guest Editors

Recent evidence reveals how the nervous system is involved in almost all physiological activities of the human body, from cardiorespiratory rhythm and inflammation to perception and consciousness.

This Special Issue aims to create a space for “cross-talk” between disciplines about the clinical translation of neuromodulatory techniques, from theoretical and basic neuromodulation models to clinical findings. We welcome original research papers, theoretical and methodology papers, and review papers describing the generation, use, and knowledge translation of neuromodulation, especially those exploring new technologies, precision medicine, transdiagnosis approach, and biomarkers.



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# Special Issue



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## Message from the Editor-in-Chief

*Biomedicines* (ISSN 2227-9059) is an open access journal devoted to all aspects of research on human health and disease, the discovery and characterization of new therapeutic targets, therapeutic strategies, and research of naturally driven biomedicines, pharmaceuticals, and biopharmaceutical products. Topics include pathogenesis mechanisms of diseases, translational medical research, biomaterial in biomedical research, natural bioactive molecules, biologics, vaccines, gene therapies, cell-based therapies, targeted specific antibodies, recombinant therapeutic proteins, nanobiotechnology driven products, targeted therapy, bioimaging, biosensors, biomarkers, and biosimilars. The journal is open for publication of studies conducted at the basic science and preclinical research levels. We invite you to consider submitting your work to *Biomedicines*, be it original research, review articles, or developing Special Issues of current key topics.

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