



Advances in Electrophysiology Monitoring and Analysis

Guest Editor:

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Message from the Guest Editor

Dear Colleagues,

Over the last few years, several new techniques of analyzing electrophysiological data have emerged, as they provide highly accessible, low-invasive, and widely widespread tools to record electric activity of the central and peripheral nervous system.

This Special Issue aims to present the latest developments and achievements made by researchers that can potentially lead to significant advances in the monitoring and analysis of electrophysiological data in both healthy subjects and pathological conditions.

Topics of interest include, but are not limited to, the following:

- magneto/electroencephalography (M/EEG);
- electromyography (EMG);
- transcranial magnetic stimulation (TMS);
- transcranial direct current stimulation (tDCS);
- transcranial alternating current stimulation (tACS);
- TMS-EEG;
- tDCS-EEG;
- tACS-EEG.

Dr. Francesca Miraglia
Guest Editor





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Message from the Editor-in-Chief

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