Special Issue

Advancing Signal Processing and Analytics of EEG Signals

Message from the Guest Editors

As one of the oldest clinical tools for measuring brain physiology, electroencephalography (EEG) has been adopted in a wide spectrum of brain research, such as clinical and psychiatric studies, psychology and neuroscience, brain–computer interface, and so on. Despite significant advancements in EEG research in recent decades, there is still room for improvement on processing approaches and computational methods to improve EEG signal quality and make new discoveries. This Special Issue of *Signals* aims to communicate technological and methodological innovations toward knowledge discovery using EEG.

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Deadline for manuscript submissions

closed (31 August 2024)

Signals

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About the Journal

Message from the Editor-in-Chief

Our primary goal is to encourage scientists and engineers to publish their theoretical results and developed methods in as much detail as possible. There is no limit to the maximum length of papers. Whenever possible, authors are encouraged to provide relevant data and developed code so that the results can be reproduced. Our goal is to provide a platform for scientists and engineers to share new approaches to signal processing in various application domains.

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