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Biomedical Signal Processing for the Diagnosis and Monitoring of Neurological Disorders

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Message from the Guest Editor

Neurological disorders affecting patients' health and daily life are increasing becoming more common. Early and accurate diagnosis can improve the success of disease management. Signal processing techniques and machine learning play key roles in detecting neurological abnormalities and improving diagnosis and treatment consistency.

This Special Issue aims to highlight biomedical signal processing applications for neurological disorder diagnosis, with topics of interest including but not limited to pre-processing, feature extraction, and classification.



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Special Issue



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