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Bioelectrical Signal Processing In Cardiac

Description. The analysis of bioelectrical signals continues to receive wide attention in research as well as commercially because novel signal processing techniques have helped to uncover valuable information for improved diagnosis and therapy. This book takes a unique problem-driven approach to biomedical signal processing by considering a wide range of problems in cardiac and neurological applications—the two "heavyweight" areas of biomedical signal processing.

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Bioelectrical signals are generated from the complex self-regulatory system and can be measured through changes in electrical potential across a cell or an organ. The bioelectrical signals of our interest

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are in particular, the electrocardiogram (ECG) and the electroencephalogram (EEG).

Bioelectrical Signals as Emerging Biometrics: Issues and ...

An electrocardiogram (ECG) is a graphical record of bioelectrical signal generated by the human body during cardiac cycle (Goldschlager, 1989). ECG graphically gives useful information that relates to the heart functioning (Dubis, 1976) by means of a base line and

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