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Bioelectrical Signal Processing in Cardiac and Neurological Applications. Elsevier Academic Press 30 Corporate Drive, Suite 400, Burlington, MA 01803, USA. 2005. (8 chapters, 2 appendices, 668 pp) ISBN 13: 978-0-12-437552-9, ISBN 10: 0-12-437552-9. Roberto Merletti, Philip Parker,

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Sörnmo L, Laguna P. Bioelectrical signal processing in cardiac and neurological applications. London: Elsevier Academic Press; 2005. 14. Tong S, Bezerianos A, Paul J, Zhu Y, Thakor N. Nonextensive entropy measure of EEG following brain injury from cardiac arrest.

Finger Motion Decoding Using EMG Signals Corresponding ...

Biomedical signal processing algorithms form an important part of real-time systems for monitoring of patients who suffer from a life-threatening condition. Such systems are usually designed to detect changes in cardiac or neurological function and to predict the outcome of a patient admitted to the intensive care unit (ICU).

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Book review; Open Access; Published: 03 July 2007 Sörnmo Leif, Laguna Pablo: Bioelectrical Signal Processing in Cardiac and Neurological Applications, Merletti Roberto, Parker Philip: Electromyography: Physiology, Engineering, and Noninvasive Applications Elsevier Academic Press 30 Corporate Drive, Suite 400, Burlington, MA 01803, USA; 2005.

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A medical apparatus for an organ has a substrate that conforms to a shape of the organ, and a plurality of processing units connected to the substrate and distributed throughout the substrate. Each of the processing units has a sensor, processing device and actuator. The sensor senses a condition of the organ and provides a sensed signal. The processing device receives the sensed signal from ...

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