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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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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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