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He is the editor of one of the most widely used text in biomedical engineering: Medical Instrumentation: Application and Design, Third Edition (Wiley). In addition, he has developed 18 other books, including the Encyclopedia of Medical Devices and Instrumentation (Wiley), and about 150 research papers.

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ECE 445: Biomedical Instrumentation Ch1 Basics. p. 1 • Design of instrument must match • Measurement needs (environmental conditions, safety, reliability, etc) • Instrument performance (speed, power, resolution, range, etc) • A medical device is • “any item promoted for a medical purpose that does not rely on chemical action

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Biomedical Instrumentation B18/BME2 Vital signs monitoring Clinical need Every day, people die unnecessarily in hospitals 20,000 unscheduled admissions to Intensive Care p.a. 23,000 avoidable in-hospital cardiac arrests per annum Between 5% and 24% of patients with an unexpected cardiac arrest survive to discharge Vital sign abnormalities observed up to 8 hours

A. Intro & ECG - Information Engineering Main/Home Page

© From J. G. Webster (ed.), Medical instrumentation: application and design. 3rd ed. New York: John Wiley & Sons, 1998. Figure 9.1 Models of the lungs(a) basic gas ...

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