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Author: *John G. Webster*

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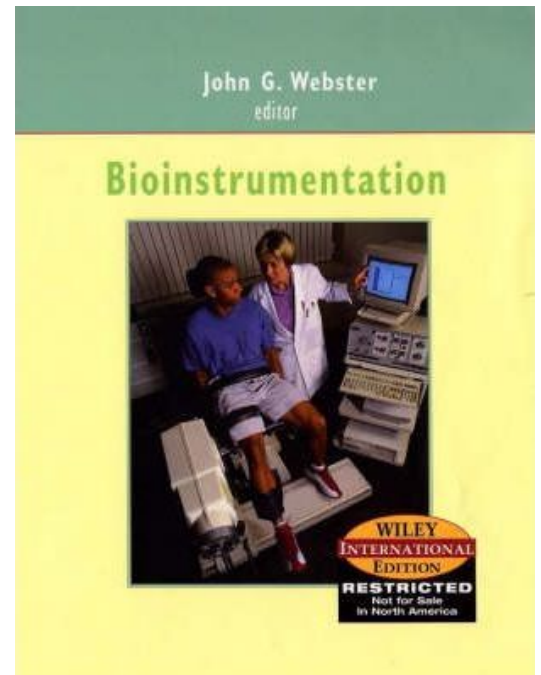
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Addresses measurements in new fields such as cellular and molecular biology and nanotechnology. Equips readers with the necessary background in electric circuits. Statistical coverage shows how to determine trial sizes.

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About John G. Webster

John G. Webster is Professor of Biomedical Engineering at the University of Wisconsin-Madison. 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. He is the recipient of the 2001 IEEE-EMBS Career Achievement Award.