



BASIC Microcomputing and Biostatistics: How to Program and Use Your Microcomputer for Data Analysis in the Physical and Life Sciences, Including Medicine (Paperback)

By Donald W. Rogers

Humana Press Inc., United States, 2011. Paperback. Book Condition: New. 235 x 155 mm. Language: English . Brand New Book ***** Print on Demand *****.BASIC Microcomputing and Biostatistics is designed as the first practical how to guide to both computer programming in BASIC and the statistical data processing techniques needed to analyze experimental, clinical, and other numerical data. It provides a small vocabulary of essential computer statements and shows how they are used to solve problems in the biological, physical, and medical sciences. No mathematical background beyond algebra and an inkling of the principles of calculus is assumed. All more advanced mathematical techniques are developed from scratch before they are used. The computing language is BASIC, a high-level language that is easy to learn and widely available using time-sharing computer systems and personal microcomputers. The strategy of the book is to present computer programming at the outset and to use it throughout. BASIC is developed in a way reminiscent of graded readers used in human languages; the first programs are so simple that they can be read almost without an introduction to the language. Each program thereafter contains new vocabulary and one or...



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Reviews

Extensive information for book fans. It is written in basic words and never hard to understand. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- **Otis Wisoky**

This publication is great. It is full of wisdom and knowledge. You will not really feel monotony at any time of the time (that's what catalogs are for relating to when you ask me).

-- **Dr. Everett Dicki DDS**