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PART VI	MULTIPLE REGRESSION AND MODEL BUILDING; EXPERIMENTAL DESIGN AND ANOVA
MODULE A	MULTIPLE REGRESSION ANALYSIS (ISBN 0-201-43710-4)
A.1	The Multiple Linear Regression Model

- A.2 Estimation of the Regression Parameters
- A.3 Inferences Concerning the Utility of the Regression Model
- A.4 Inferences Concerning the Utility of Particular Predictor Variables
- A.5 Confidence Intervals for Mean Response; Prediction Intervals for Response
- A.6 Checking Model Assumptions and Residual Analysis

MODULE B MODEL BUILDING IN REGRESSION (ISBN 0-201-43711-2)

- B.1 Transformations to Remedy Model Violations
- B.2 Polynomial Regression Model
- B.3 Qualitative Predictor Variables
- B.4 Multicollinearity
- B.5 Model Selection: Stepwise Regression
- B.6 Model Selection: All Subsets Regression
- B.7 Pitfalls and Warnings

MODULE C DESIGN OF EXPERIMENTS AND ANALYSIS OF VARIANCE (ISBN 0-201-43715-5)

- C.1 Factorial Designs
- C.2 Two-Way ANOVA: The Logic
- C.3 Two-Way ANOVA: The Procedure
- C.4 Two-Way ANOVA: Multiple Comparisons
- C.5 Randomized Block Designs
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