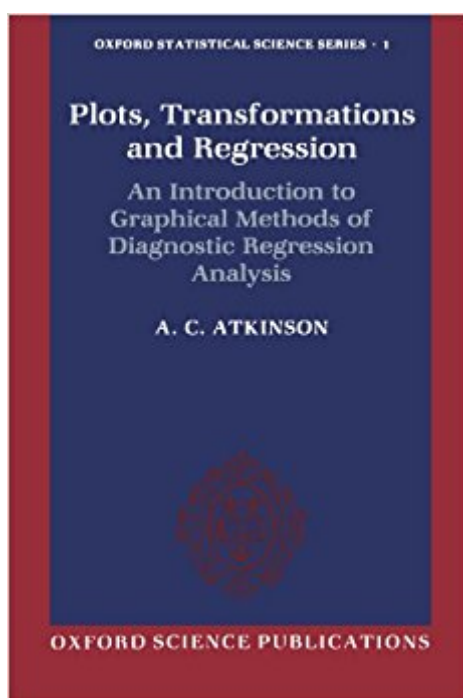


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# Plots, Transformations, And Regression: An Introduction To Graphical Methods Of Diagnostic Regression Analysis (Oxford Statistical Science Series)



## Synopsis

This handbook provides a detailed, down-to-earth introduction to regression diagnostic analysis, a technique of growing importance for work in applied statistics. Heavily illustrated, with numerous examples to illuminate the discussion, this timely volume outlines methods for regression models, stressing detection of outliers and inadequate models; describes the transformation of variables in an equation, particularly the response; and considers such advanced topics as generalized linear models. A useful guide that combines lucid explanations with up-to-date research findings.

## Book Information

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A. C. Atkinson is at Imperial College, University of London.

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