

## Measurement Error in Nonlinear Models: A Modern Perspective, Second Edition (Chapman & Hall/CRC Monographs on Statistics & Applied Probability)

Raymond J. Carroll, David Ruppert, Leonard A. Stefanski, Ciprian M. Crainiceanu



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It's been over a decade since the first edition of *Measurement Error in Nonlinear Models* splashed onto the scene, and research in the field has certainly not cooled in the interim. In fact, quite the opposite has occurred. As a result, **Measurement Error in Nonlinear Models: A Modern Perspective, Second Edition** has been revamped and extensively updated to offer the most comprehensive and up-to-date survey of measurement error models currently available.

#### What's new in the Second Edition?

• **Greatly expanded** discussion and applications of Bayesian computation via Markov Chain Monte Carlo techniques

- A new chapter on longitudinal data and mixed models
- A thoroughly revised chapter on nonparametric regression and density estimation
- A totally new chapter on semiparametric regression
- · Survival analysis expanded into its own separate chapter
- **Completely rewritten** chapter on score functions
- Many more examples and illustrative graphs
- Unique data sets compiled and made available online

In addition, the authors expanded the background material in Appendix A and integrated the technical material from chapter appendices into a new Appendix B for convenient navigation. Regardless of your field, if you're looking for the most extensive discussion and review of measurement error models, then **Measurement Error in Nonlinear Models: A Modern Perspective, Second Edition** is your ideal source.

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