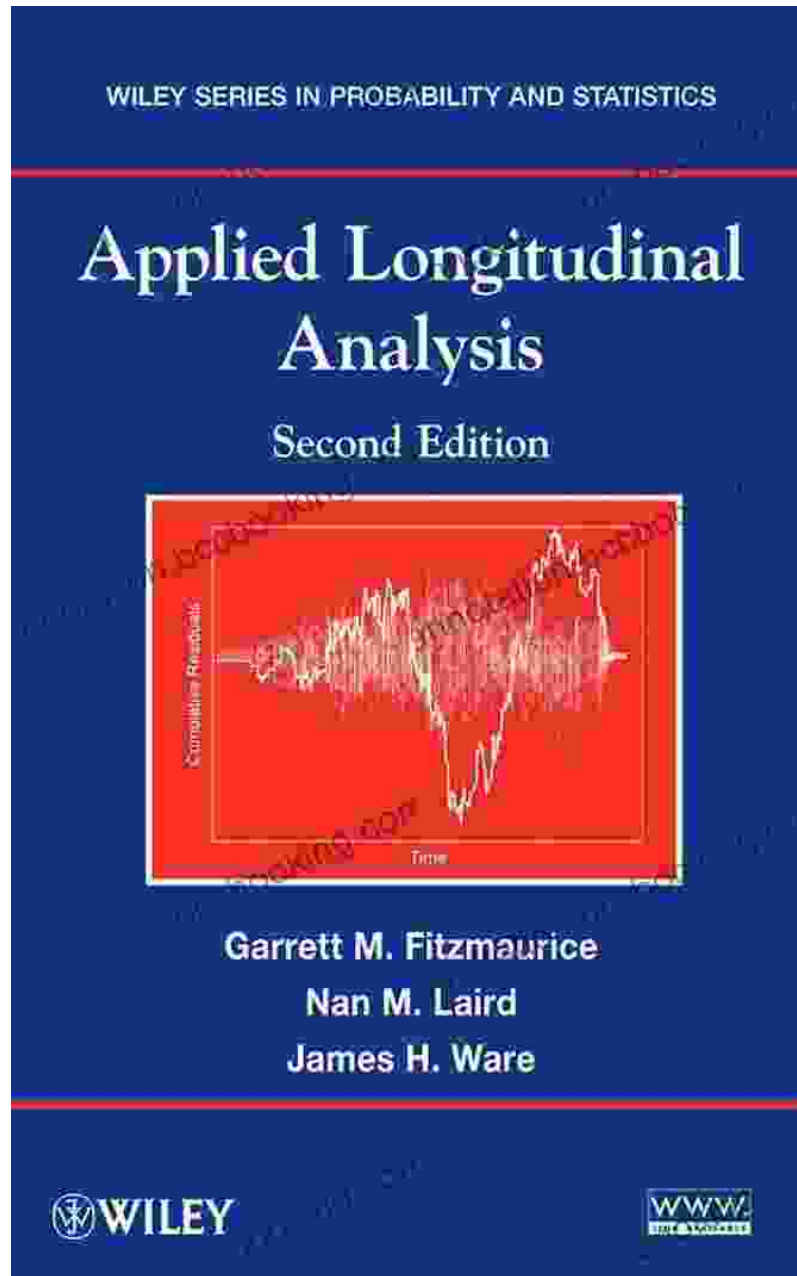


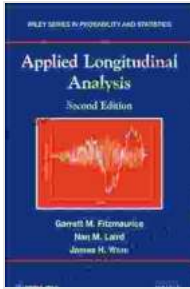
Unveiling the Secrets of Time-Series Analysis: Applied Longitudinal Analysis from Wiley



**Applied Longitudinal Analysis (Wiley Series in
Probability and Statistics Book 997)** by Garrett M. Fitzmaurice

★★★★★ 4.3 out of 5

Language : English



File size	: 14934 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 1049 pages
Lending	: Enabled



Delve into the Realm of Longitudinal Data and Time-Series Analysis

Applied Longitudinal Analysis is the definitive guide to analyzing longitudinal data, empowering researchers, data scientists, and students alike with the knowledge and tools to unlock the secrets of time-series data and uncover hidden patterns within. Written by esteemed statistical expert Dr. Garrett Fitzmaurice, this book has established itself as the go-to resource for mastering longitudinal data analysis.

This meticulously crafted second edition has been extensively updated to reflect the latest advancements in the field. Renowned for its clear and comprehensive approach, Applied Longitudinal Analysis guides readers through the intricacies of longitudinal data analysis, from fundamental concepts to advanced techniques.

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- **Comprehensive Coverage:** Explores a wide range of topics, including linear and generalized linear mixed models, Bayesian mixed models, and structural equation models. Provides a solid foundation in the analysis of longitudinal data, making it suitable for both beginners and experienced researchers.

- **Practical Applications:** Offers practical insights and real-world examples that illustrate the application of statistical methods to various research questions. Helps readers connect theoretical concepts to practical problem-solving.
- **Advanced Techniques:** Includes advanced techniques such as semiparametric and nonparametric approaches, enabling readers to tackle complex data analysis challenges and gain deeper understanding.
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- Researchers in fields such as psychology, social sciences, medicine, education, and finance
- Data scientists seeking to enhance their skills in time-series analysis and forecasting
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- Apply advanced statistical techniques to address complex data analysis challenges
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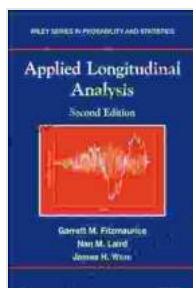
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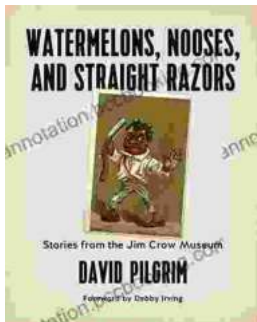
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