Econometric Theory, 18, 2002, 819–821. Printed in the United States of America.

PROBLEMS AND SOLUTIONS

PROBLEMS

Regression with an Evaporating Logarithmic Trend, proposed by P.C.B.
Phillips and Y. Sun.

Part A. The time series X_t is generated by the model

$$X_t = \alpha + \frac{\beta}{\ln t} + u_t, \qquad t = 2, \dots, n$$
 (1)

where α and β are unknown parameters whose least squares regression estimates are denoted by $\hat{\alpha}$ and $\hat{\beta}$, respectively. The error u_i in (1) is assumed to be iid $(0, \sigma^2)$ with finite fourth moment.

- 1. Show that $\hat{\alpha}$ and $\hat{\beta}$ are strongly consistent for α and β as $n \to \infty$.
- 2. Find the asymptotic distribution of $\hat{\alpha}$ and $\hat{\beta}$.

Part B. Suppose that u_t in (1) is the linear process

$$u_t = \sum_{i=0}^{\infty} c_i \, \varepsilon_{t-i}, \quad \text{with } \sum_{j=0}^{\infty} j \, |c_j| < \infty$$
 (2)

and where ε_r is iid $(0, \sigma^2)$ with finite fourth moment. Explain how you would modify your derivations in Part A to allow for such an error process in the regression model (1).

02.3.2. Badly Weighted Least Squares, proposed by R. Koenker and S. Portnoy.

Consider the classical linear regression model

$$y_i = x_i' \beta + u_i$$

with $V(u_i) = \sigma_i^2 > 0$, u_i independent over i = 1, 2, ..., n, and $X = (x_i')_{i=1}^n$ of full column rank p.

Let $\Omega = \text{diag}(\sigma_1, \dots, \sigma_n)$ and assume $\sigma_i \neq \sigma_j$ for some $i \neq j$. The asymptotic covariance matrix of the weighted least squares estimator

$$\hat{\beta}(a) = (X'\Omega^{-2a}X)^{-1}X'\Omega^{-2a}y$$

is the Eicker–White matrix, $(X'X)^{-1}X'\Omega^2X(X'X)^{-1}$ for a=0, whereas for a=1 we have $(X'\Omega^{-2}X)^{-1}$. For $a=\frac{1}{2}$ we obtain an expression for the asymptotic covariance matrix of the median regression estimator.

Econometric Techniques And Problems

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In an electronic digital era where connections and knowledge reign supreme, the enchanting power of language has be more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Econometric Techniques And Problems**," compiled by a very acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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Table of Contents Econometric Techniques And Problems

- 1. Understanding the eBook Econometric Techniques And Problems
 - The Rise of Digital Reading Econometric Techniques And Problems
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Econometric Techniques And Problems
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Econometric Techniques And Problems
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Econometric Techniques And Problems
 - Personalized Recommendations
 - Econometric Techniques And Problems User Reviews and Ratings
 - Econometric Techniques And Problems and Bestseller Lists

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 - Highlighting and Note-Taking Econometric Techniques And Problems
 - Interactive Elements Econometric Techniques And Problems
- 8. Staying Engaged with Econometric Techniques And Problems
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - $\circ\,$ Following Authors and Publishers Econometric Techniques And Problems
- 9. Balancing eBooks and Physical Books Econometric Techniques And Problems
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Econometric Techniques And Problems
- 10. Overcoming Reading Challenges
 - $\circ\,$ Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Econometric Techniques And Problems
 - Setting Reading Goals Econometric Techniques And Problems
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Econometric Techniques And Problems
 - Fact-Checking eBook Content of Econometric Techniques And Problems
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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