

Basic Econometrics By Gujarati 5th Edition

Dawn C. Porter

(2012), "Review of Basic Econometrics, 5th edition"; Ensayos de Economía, 22 (41) Klein, Christopher C. (July 2013), "Econometrics as a capstone course

Dawn Cheree Porter is an American expert on business statistics, business analytics, and econometrics, known for her textbooks on these subjects. She is professor of clinical data sciences and operations management in the USC Marshall School of Business, where she directs the master's degree program in business analytics and holds the Fubon Teaching Chair in Business Administration.

Homoscedasticity and heteroscedasticity

11.7646. doi:10.2307/1912934. JSTOR 1912934. Gujarati, D. N.; Porter, D. C. (2009). Basic Econometrics (Fifth ed.). Boston: McGraw-Hill Irwin. p. 400

In statistics, a sequence of random variables is homoscedastic () if all its random variables have the same finite variance; this is also known as homogeneity of variance. The complementary notion is called heteroscedasticity, also known as heterogeneity of variance. The spellings homoskedasticity and heteroskedasticity are also frequently used. “Skedasticity” comes from the Ancient Greek word “skedánnymi”, meaning “to scatter”.

Assuming a variable is homoscedastic when in reality it is heteroscedastic () results in unbiased but inefficient point estimates and in biased estimates of standard errors, and may result in overestimating the goodness of fit as measured by the Pearson coefficient.

The existence of heteroscedasticity is a major concern in regression analysis and the analysis of variance...

Glossary of engineering: M-Z

Systems II: Express Briefs, 2021. Damodar N. Gujarati. Essentials of Econometrics. McGraw-Hill Irwin. 3rd edition, 2006: p. 110. Askeland, Donald R.; Phulé

This glossary of engineering terms is a list of definitions about the major concepts of engineering. Please see the bottom of the page for glossaries of specific fields of engineering.

Wikipedia:WikiProject Core Content/Articles

Ecological niche Ecological resilience Ecological succession Ecology Econometrics Economic and Monetary Union of the European Union Economic Community

This is a list of all articles within the scope of WikiProject Core Content, for use as a Special:RelatedChanges feed.

Wikipedia:Vital articles/List of all articles

resilience · Ecological restoration · Ecological succession · Ecology · Econometrics · Economic Cooperation Organization · Economic analysis of climate change

This page lists all Vital articles. It is used in order to show recent changes. It is a temporary solution until phab:T117122 is resolved.

The list contains 50,051 articles. --Cewbot (talk) 08:18, 26 August 2025 (UTC)

Wikipedia:Vital articles/data/Topic hierarchy.json

"Commerce";

"E-commerce";

"Macroeconomics";

"Microeconomics";

"Econometrics";

"Economic growth";

"Economy of China";

"Economy of the European

http://development.digicelgroup.com/EPUB/443X4V6/290926/natural_home__made-skin__care-recipes_by_mi

[a_gordon.pdf](#)

http://development.digicelgroup.com/RTF/121705/12854EA/easy_writer-a-pocket-guide-by-lunsford__4th__edition.pdf

http://development.digicelgroup.com/KINDLE/kc/75K61C3398260929/w_639-service-manual.pdf

http://development.digicelgroup.com/ITUNE/22FL603/121705290926/hl7_v3-study__guide.pdf

http://development.digicelgroup.com/RTF/121705/45420KF/honda_2002_cbr954rr-cbr__954__rr-new_factory_service_shop_repair__manual.pdf

http://development.digicelgroup.com/DOC/290926/5KC7499385/polycom-soundpoint_user__manual.pdf

http://development.digicelgroup.com/PPT/2310GG1/290926/1996_acura_tl__header__pipe__manua.pdf

http://development.digicelgroup.com/KINDLE/290926/58L27923J4/bicsi_telecommunications__distribution__methods__manual.pdf

http://development.digicelgroup.com/RTF/om/682500M/isuzu__trooper__88_repair_manual.pdf

http://development.digicelgroup.com/TEXT/152683N30Q/99329NQ/2000__toyota_tundra-owners_manual.pdf