

Book Reviews/Reseñas

Bruce Blaine, 2023

INTRODUCTORY APPLIED STATISTICS -WITH RESAMPLING METHODS & R

Springer Cham ISBN978-3-031-27740-5 ISBN978-3-031-27743-6
eBook ISBN978-3-031-27741-2

This book offers an introduction to applied statistics through data analysis, integrating modern statistical computing methods . It includes data analytic examples in R. The author managed to present in his oeuvre a coverage of robust and non-robust (resampling methods as randomization and bootstrapping), of use in ANOVA, proportions inferencing (hypothesis testing and parameter estimation), regression, and logistic modeling. That is not commonly obtained in a book as this. Of course it includes descriptive statistics, statistical inference and provides problems at the end of each chapter for practice or assessment. The needs of basic data analysis are covered for an introductory at the undergraduate level . The author avoided the use of somewhat sophisticated mathematical knowledge.

M. M. Ojeda
Universidad Veracruzana

Nhu-Ngoc Dao, Tran Ngoc Thinh, Ngoc Thanh Nguyen , Editors (2024)

INTELLIGENCE OF THINGS: TECHNOLOGIES AND APPLICATIONS.

Springer Nature.

ISBN 978-3-031-46748-6

Este libro presenta una selección de trabajos presentados en The Second International Conference on Intelligence of Things (ICIT 2023), Ho Chi Minh City, Vietnam, October 25-27, 2023. Este constituye el volumen I de los Proceedings. La conferencia tuvo presentaciones de nuevos resultados en la llamada “Inteligencia de las Cosas”. Contribuciones de académicos y empresarios fueron expuestas, Este libro puede ser usado como texto de referencia para cursos como Inteligencia Artificial, Internet de las Cosas, Sistemas Inteligentes y Redes Móviles.

N. Batista
Universidad Federal Bolivariana del Ecuador

Jomon Kottarathil, Sudev Naduvath, Joseph Varghese Kureethara (2024)

GRAPH THEORY AND DECOMPOSITION

Chapman & Hall

ISBN 9781032489230

The book has three-part divided into nine chapters. It presents the evolution of Graph Theory introduces the needed basics and summarizes recently developed methods and algorithms. The bibliography listed covers the existent relevant literature. The discussions developed are synthetized in theorems, and conjectures. The authors suggested a set of open problems.

S.M. Allende
Universidad de L Habana