

Resources

123 FREE Books - Statistics & Related Topics

Editor's Note:

This month's book list comes to us from Amy Alberts who is clearing out her late husband's library. The books are largely statistics texts although there are also related topics. The books themselves are free but she is asking for \$13 per book to cover boxing & postage. If you are interested in obtaining any of these titles please contact Amy directly at: amygalberts@comcast.net

We are also interested in publishing book reviews. If you have a new book that you have read or written that you believe deserves to be seen by a wider audience please send us the information you have on it. If you're interested in reviewing books for the EpiMonitor, just drop us a line and we'll start a discussion to see what we can work out.

A 1st Course in Algebra, 2nd Ed

Lennes & Maucker / MacMillan Co / 1949

A Course in Probability Theory, 2nd edition

Chung / Academic Press, Inc / 1968

A First Look at Graph Theory

Clark; Holton / World Scientific / 1991

Advanced Calculus for Applications, 2nd edition

Hildebrand, FB / Prentice-Hall / 1976

Advanced Calculus for Engineers

Hildebrand, FB / Prentice-Hall / 1956

Algorithms to Live By-Computer Science of Human Decisions

Christian & Griffiths / Picador / 2016

Algorithms & Data Structures

Baldwin, D / Charles River Media / 2004

Analysis of Variance & Functional Measurement

Weiss, DJ / Oxford University Press / 2006

Analytic Geometry, 3rd edition

Sisam & Atchison / Holt / 1955

Applied Biopharmaceutics and Pharmacokinetics

Shargel, L; Yu Andrew / Appleton & Lange / 1993

Applied Linear Statistical Methods

Morrison DF / Prentice-Hall / 1983

Applied Linear Statistical Models

Neter, John / Richard Irwin Inc / 1974

Applied Logistic Regression

Hosmer, DW / Wiley / 1989

Applied Longitudinal Data Analysis

Fitzmaurice, Laird, Ware / Wiley / 2004

Applied Longitudinal Data Analysis for Epidemiology

Twisk Jos WR / Cambridge University Press / 2003

Applied Mixed Models in Medicine

Brown & Prescott / Wiley / 1999

Applied Regression Analysis, 2nd Edition

Draper, Norman / Wiley / 1981

Beyond Numeracy

Paulos, John Allen / Knopf / 1991

Bioinformatics for Dummies

Claverie; Notredame / Wiley / 2007

Breakthroughs in Mathematics

Wolff, P / Signet / 1963

Calculus

Moise, Edwin E / Addison-Wesley / 1967

Catagorical Data Analysis, 2nd Edition

Agresti, Alan / Wiley / 2002

Cluster Analysis for Applications

Anderberg / Academic Press, Inc. / 1973

Complex Variables and Applications

Churchill / McGraw-Hill / 1960

Data Manipulation with R

Spector, Phil / Springer / 2008

Design & Analysis of Experiments

Montgomery / Wiley / 1984

Design & Analysis of Experiments, Vol 66

Petersen RG / Dekker / 1985

Design of Experiments, A Realistic Approach Vol 5

Anderson VL & McLean RA / Marcel Dekker / 1974

Differential Equations

Nielsen, KL / Barnes & Noble Books / 1966

Digital Filters

Hamming RW / Prentice-Hall / 1983

Elementary Differential Equations

Kreider, Kuller, Ostberg / Addison-Wesley / 1968

Elements of Graphing Data

Cleveland, Wm S / Wadsworth / 1985

Elements of Statistical Learning, Data Mining, Inference & Prediction

Hastie, Tibshirani, Friedman / Springer / 2001

Epidemics, Models and Data Using R

Bjornstad, ON / Springer / 2018

Epidemiology, An introductory text

Mausner Judith S / WB Saunders / 1974

First Course in Stochastic Processes, 2nd edition

Karlin S, Taylor HM / Academic Press, Inc / 1975

Fitting Equations to Data

Daniel & Wood / Wiley / 1971

Generalized Linear Models

McCullagh and Nelder / Chapman and Hall / 1989

Handbook of Mathematical Tables and Formulas, 3rd edition

Burington / Handbook Publishers, Inc / 1958

Handbook of Statistics in Clinical Oncology, 2nd edition

Crowley & Ankerst / Chapman and Hall / 2006

How to Lie with Statistics

Huff, Darrell / W.W. Norton & Co / 1954

Information Theory

Ash, Robert B / Dover / 1965

Intro to Probability Theory & Statistical Inference, 2nd edition

Larson / Wiley / 1974

Intro to Bayesian Statistics

Bolstad, Wm / John Wiley & Sons / 2004

Intro to Modern Algebra

Weiner / Harcourt Brace / 1970

Intro to Multivariate Statistical Analysis, 2nd edition

Anderson TW / Wiley / 1984

Intro to Ordinary Differential Equations

Coddington, Earl A / Prentice-Hall / 1961

Intro to Probability Theory

Hoel, Port, Stone / Houghton Mifflin / 1971

Intro to the Analysis & Processing of Signals, 3rd edition

Lynn, Paul / Macmillan Education / 1989

Intro to the Theory of Statistics

Mood; Graybill; Boes / McGraw-Hill / 1974

Introduction to Categorical Data Analysis

Agresti, Alan / Wiley / 2007

Introduction to Genetic Analysis

Suzuki & Griffiths / Freeman / 1976

Introductory Graph Theory

Chartrand G / Dover / 1977

Introductory Statistics with R

Dalgaard / Springer / 2002

Linear Mixed Models for Longitudinal Data

Verbeke, Geert / Springer / 2000

Linear Models

Searle SR / Wiley / 1971

Linear Statistical Inference and Its Applications, 2nd edition

Rao / Wiley / 1973

Mathematical Analysis

Apostol / Addison-Wesley / 1974

Mathematical Ideas in Biology

Smith, J. Maynard / Cambridge University Press / 1968

Mathematics - Life Science Library

Bergamini D / Time Inc / 1963

Mathematics in Fun and in Earnest

Court, Nathan A / Signet / 1964

Matrices with Applications in Statistics, 2nd edition

Graybill FA / Wadsworth / 1983

Meta-Analysis of Controlled Clinical Trials

Whitehead / Wiley / 2002

Models for Discrete Longitudinal Data

Molenberghs G / Springer / 2006

Molecular & Cell Biology for Dummies

Kratz, Rene Fester / John Wiley & Sons / 2009

Multiple Analysis in Clinical Trials

Moye, Lemuel / Springer / 2003

Multiple Regression & Analysis of Variance

Wesolowsky / Wiley / 1976

Multivariate Statistical Methods, 2nd edition

Morrison DF / McGraw-Hill / 1976

Naïve Set Theory

Halmos, PR / Van Nostrand Reinhold / 1960

Nonparametrics: Statistical Methods Based on Ranks

Lehmann / Holden Day / 1975

Prescriptions for Working Statisticians

Madansky, A / Springer-Verlag / 1988

Probability & Measure, 2nd edition

Billingsley / Wiley / 1986

R for Dummies

deVries; Meys / Wiley / 2012

Regression Diagnostics

Belsley, Kuh, Welsch / Wiley / 1980

Statistical Analysis of Discrete Data

Santner TJ, Duffy DE / Springer-Verlag / 1989

Statistical Analysis of Failure Time Data

Kalbfleisch JD & Prentice RL / Wiley / 1980

Statistical Methods for Rates & Proportions

Fleiss / Wiley / 1973

Statistical Methods For Survival Data Analysis

Lee ET / Lifetime Learning Public / 1980

Statistical Methods, 7th edition

Snedecor & Cochran / Iowa State University Press / 1980

Statistical Methods: The Geometric Approach

Saville; Wood / Springer-Verlag / 1991

Statistical Models in S

Chapman & Hall / CRC Press / 1992

Statistical Power Analysis for the Behavioral Sciences

Cohen J / Academic Press, Inc / 1977

Statistical Principles in Experimental Design

Winer / McGraw-Hill / 1971

Statistical Rules of Thumb

van Belle, Gerald / Wiley / 2008

Statistical Theory

Lindgren BW / Macmillan / 1968

Statistics of Extremes

Gumbel, EJ / Columbia University Press / 1966

Survival Analysis Using the SAS System

Allison, Paul / SAS Inst / 1995

Survival Analysis, Techniques for Censored and Truncated Data

Klein; Moeschberger / Springer / 2003

The Analysis of Cross-Classified Categorical Data

Fienberg, Stephen E / MIT / 1977

The Book of Numbers

Conway & Guy / Springer-Verlag / 1996

The Cartoon Guide to Statistics

Gonick & Smith / Harper Resource / 1993

The Mathematics of Games of Strategy

Dresher / Dover / 1981

The New Mathematics Dictionary & Handbook

Marks, RW / Bantam Books / 1964

The Traveling Salesman Problem

Applegate DL, Bixby RE / Princeton University Press / 2006

Theory of Games and Statistical Decisions

Blackwell & Girschick / Dover / 1954

Theory of Point Estimation

Lehmann / Wiley / 1983

Trigonometry

Smith and Hanson / World Book Co / 1957

Visualizing Data

Cleveland, Wm S / Hobart Press / 1993

Wavelets-A Primer

Blatter, Christian / AK Peters / 1998

You Are a Mathematician

Wells D / Wiley / 1995

World of Mathematics-Volumes 1-4

Newman, James / Simon & Schuster / 1956

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