

Titles from the ASA-SIAM SERIES on statistics and applied probability

Data Clustering: Theory, Algorithms, and Applications

Guojun Gan, Chaoqun Ma, and Jianhong Wu

2007 · xviii + 466 pages · Soft · ISBN 978-0-898716-23-8
List \$114.00 · ASA/SIAM Member \$79.80 · Code SA20

The Structural Representation of Proximity Matrices with MATLAB

Lawrence Hubert, Phipps Arabie, and Jacqueline Meulman

2006 · xvi + 214 pages · Soft · ISBN 978-0-898716-07-8
List \$83.00 · ASA/SIAM Member \$58.10 · Code SA19

The Analysis of Means: A Graphical Method for Comparing Means, Rates, and Proportions

Peter R. Nelson, Peter S. Wludyka, and Karen A. F. Copeland

2005 · xii + 247 pages · Soft · ISBN 978-0-898715-92-7
List \$89.00 · ASA/SIAM Member \$62.30 · Code SA18

Design and Analysis of Gauge R&R Studies: Making Decisions with Confidence Intervals in Random and Mixed ANOVA Models

Richard K. Burdick, Connie M. Borrer, and Douglas C. Montgomery

2005 · xviii + 201 pages · Soft · ISBN 978-0-898715-88-0
List \$63.00 · ASA/SIAM Member \$44.10 · Code SA17

Anthology of Statistics in Sports

Edited by Jim Albert, Jay Bennett, and James J. Cochran

2005 · x + 322 pages · Soft · ISBN 978-0-898715-87-3
List \$68.00 · ASA/SIAM Member \$47.60 · Code SA16

Experimental Design for Formulation*

Wendell F. Smith

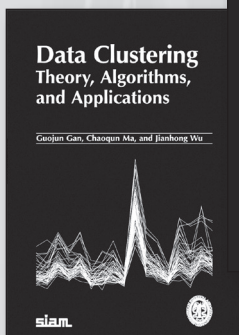
2005 · xx + 367 pages · Soft · ISBN 978-0-898715-80-4
List \$110.00 · ASA/SIAM Member \$77.00 · Code SA15

Mathematica Laboratories for Mathematical Statistics: Emphasizing Simulation and Computer Intensive Methods

Jenny Baglivo

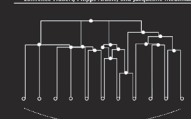
2004 · xx + 260 pages · Soft · ISBN 978-0-898715-66-8
List \$78.50 · ASA/SIAM Member \$54.95 · Code SA14
Includes Student CD-ROM · An Instructor's CD-ROM with complete solutions (ISBN 978-0-898715-70-5) is available upon adoption of text.

*A portion of the royalties from the sale of this book are contributed to the SIAM student travel fund.

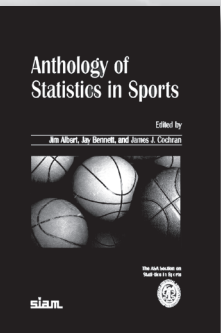
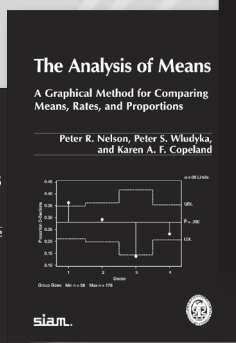


The Structural Representation of Proximity Matrices with MATLAB

Lawrence Hubert, Phipps Arabie, and Jacqueline Meulman



siam.



**ASA and SIAM MEMBERS
GET 30% OFF LIST PRICES!**

Bayesian Nonparametrics via Neural Networks*

Herbert K. H. Lee

2004 · x + 96 pages · Soft · ISBN 978-0-898715-63-7
List \$49.50 · ASA/SIAM Member \$34.65 · Code SA13

Applied Adaptive Statistical Methods: Tests of Significance and Confidence Intervals

Thomas W. O'Gorman

2003 · xiv + 174 pages · Soft · ISBN 978-0-898715-53-8
List \$72.00 · ASA/SIAM Member \$50.40 · Code SA12

Fuzzy Logic and Probability Applications: Bridging the Gap

Edited by Timothy J. Ross, Jane M. Booker, and W. Jerry Parkinson

2002 · xxiii + 409 pages · Hard · ISBN 978-0-898715-25-5
List \$137.50 · ASA/SIAM Member \$96.25 · Code SA11

Recurrent Events Data Analysis for Product Repairs, Disease Recurrences, and Other Applications

Wayne B. Nelson

2002 · xii + 151 pages · Hard · ISBN 978-0-898715-22-4
List \$102.50 · ASA/SIAM Member \$71.75 · Code SA10

Multivariate Statistical Process Control with Industrial Applications

Robert L. Mason and John C. Young

2001 · xiii + 263 pages · Hard · ISBN 978-0-898714-96-8
List \$84.50 · ASA/SIAM Member \$59.15 · Code SA09
Includes CD-ROM

A Primer for Sampling Solids, Liquids, and Gases: Based on the Seven Sampling Errors of Pierre Gy

Patricia L. Smith

2001 · xx + 96 pages · Hard · ISBN 978-0-898714-73-9
List \$62.50 · ASA/SIAM Member \$43.75 · Code SA08

Eliciting and Analyzing Expert Judgment: A Practical Guide

Mary A. Meyer and Jane M. Booker

2001 · xxxii + 459 pages · Hard · ISBN 978-0-898714-74-6
List \$109.50 · ASA/SIAM Member \$76.65 · Code SA07

Introduction to Matrix Analytic Methods in Stochastic Modeling

G. Latouche and V. Ramaswami

1999 · xiv + 334 pages · Soft · ISBN 978-0-898714-25-8
List \$77.00 · ASA/SIAM Member \$53.90 · Code SA05

Statistical Case Studies: A Collaboration Between Academe and Industry

Edited by Roxy Peck, Larry D. Haugh, and Arnold Goodman

Instructor Ed.: 1998 · xxxi + 282 pages · Soft
ISBN 978-0-898714-13-5 · List \$70.50
ASA/SIAM Member \$49.35 · Code SA03

Student Ed.: 1998 · xxxi + 181 pages · Soft
ISBN 978-0-898714-21-0 · List \$43.00
ASA/SIAM Member \$30.10 · Code SA04

Engineering Reliability

Richard E. Barlow

1998 · xx + 199 pages · Soft · ISBN 978-0-898714-05-0
List \$75.00 · ASA/SIAM Member \$52.50 · Code SA02

Instructor's Manual: ISBN 978-0-898714-26-5
SA06 free with book

Statistical Case Studies for Industrial Process Improvement

Edited by Veronica Czitrom and Patrick D. Spagon

1997 · xxviii + 514 pages · Soft · ISBN 978-0-898713-94-7
List \$79.50 · ASA/SIAM Member \$55.65 · Code SA01

Visit www.siam.org/catalog for more books and to order online.

www.siam.org · www.amstat.org · 1-800-447-SIAM · +1-215-382-9800

siam

