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Altri autori (Persone)	GulatiChandra
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Nota di contenuto	Contents ; Preface ; Efficient Estimators of Different Types for Domains ; 1 Introduction ; 2 Two efficient estimators of the domain mean ; 3 Numerical illustration ; REFERENCES ; Neural Network Nonlinear Regression Modeling and Information Criteria ; 1 Introduction 2 Neural Network Nonlinear Regression Modeling 3 Information criteria ; 4 Numerical results ; Acknowledgments ; REFERENCES ; Chisquared Components as Tests of Fit for Discrete Distributions ; 1 Introduction ; 2 Definitions ; 3 Three examples ; 4 Conclusion ; Appendix 1 Appendix 2 REFERENCES ; On the Determination of an Appropriate Hedging Strategy ; 1 Introduction ; 2 Notation ; 3 Comparison of hedging methods ; 4 Forecasting hedge ratios ; 5 Example ; 6 Conclusion ; REFERENCES

; Simulating Transects Through Two-Phase Particles
 1 Introduction 2 Random secants ; 3 Mean
 random lengths ; 4 Theoretical liberation indices
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 Conclusion ; REFERENCES ; New Bounds for the
 Three-Point Rule Involving the Riemann-Stieltjes Integral
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 2 Results for trapezoidal type rules 3
 Results for three point rules ; REFERENCES
 ; Some Comparisons of Clustering and Classification Techniques
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 5 Classification

Sommario/riassunto

This book is a collection of selected refereed papers presented at the International Conference on Statistics, Combinatorics and Related Areas, and the Eighth International Conference of the Forum for Interdisciplinary Mathematics. It includes contributions from eminent statisticians such as Joe Gani, Clive Granger, Chris Heyde, R Nishii, C R Rao, P K Sen and Sue Wilson. By exploring and investigating deeper, these papers enlarge the reservoir in the represented areas of research, such as bioinformatics, estimating functions, financial statistics, generalized linear models, goodness of fit, i
