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Altri autori (Persone)	GulatiChandra
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Nota di bibliografia	Includes bibliographical references.
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
; 5 Simulations of the liberation index		; 6
Conclusion	; REFERENCES	; New Bounds for the
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Results for three point rules		; REFERENCES
; Some Comparisons of Clustering and Classification Techniques		
Applied to Transcriptional Profiling Data		
; 1 Introduction	; 2 Microarrays	; 3 Sporulation
data		; 4 Comparison of clustering methods
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
