

Volume 38, Number 3

Contents

- [2]On Projection Algorithms for Solving Convex Feasibility Problems
Heinz H. Bauschke, Jonathan M. Borwein
(Pages 367 - 426)
- [3]Conjugate Gradient Methods for Toeplitz Systems
Raymond H. Chan, Michael K. Ng
(Pages 427 - 482)
- [4]Modelling the Stem Curve of a Palm in a Strong Wind
C. Philipsen, S. Markvorsen, W. Kliem
(Pages 483 - 484)
- [5]Erratum and Reformulation: On the Stem Curve of a Tall Palm in a
Strong Wind
Donald F. Winter
(Pages 485 - 486)
- [6]Catastrophe Theory Implications for Rightsizing when Planning
Interim Solutions for Progressing from a Partial Mainframe to
Client--Server Distributed Databases: 3D Previewing of Possible
Problems
Barry S. Thornton, W. T. Hung
(Pages 487 - 495)
- [7]The Use of Linear Programming in the Construction of Extremal
Solutions to Linear Inverse Problems
Stephen P. Huestis
(Pages 496 - 506)
- [8]The Matrix Exponential
I. E. Leonard
(Pages 507 - 512)

[9][Home] [10][Search] [11][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [12]service@siam.org.

Contents

- [2]The Decay Of Axisymmetric Magnetic Fields: A Review Of Cowling's Theorem
Manuel N'Òez
(Pages 553 - 564)
- [3]Computer-Assisted Proofs in Analysis and Programming in Logic: A Case Study
Hans Koch, Alain Schenkel, Peter Wittwer
(Pages 565 - 604)
- [4]Lagrangian Aspects of the Kirchhoff Elastic Rod
Joel Langer, David A. Singer
(Pages 605 - 618)
- [5]Algorithmic Derivation Of Centre Conditions
J. M. Pearson, N. G. Lloyd, C. J. Christopher
(Pages 619 - 636)
- [6]Vertex Latitudes on Ellipsoid Geodesics
T. E. Wood
(Pages 637 - 644)
- [7]Some Boundary Problems with Even or Odd Solutions
William C. Waterhouse
(Pages 645 - 646)
- [8]Optimal Intercept Course of Vessels to a Nonzero Range
B. U. Nguyen, D. Nguyen
(Pages 647 - 649)
- [9]The Potential Value of Saaty's Eigenvector Scaling Method for Short-Term Forecasting of Currency Exchange Rates
Marvin D. Troutt, Hussein H. Elsaid
(Pages 650 - 654)
- [10]Rectangular Parallelelpipeds in Ellipsoids
J. Duncan, D. Khavinson, H. Shapiro
(Pages 655 - 657)
- [11]Accelerated Convergence in Newton's Method
William F. Ford, James A. Pennline

(Pages 658 - 659)

[12]Geometric Properties of Factorable Planar Systems of Differential Equations
Hassan Sedaghat
(Pages 660 - 665)

[13]Analytic Functions, Ideal Fluid Flow, and Bernouilli's Equation
J. G. Simmonds
(Pages 666 - 667)

[14][Home] [15][Search] [16][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 39, Number 1

Contents

[2]Eigenmodes of Isospectral Drums
Tobin A. Driscoll
(Pages 1 - 17)

[3]On Two Ways of Stabilizing the Hierarchical Basis Multilevel Methods
Panayot S. Vassilevski
(Pages 18 - 53)

[4]The Mathematics of the Pentium Division Bug
Alan Edelman
(Pages 54 - 67)

[5]New Conservation Laws for the Interaction of Nonlinear Waves
A. M. Balk
(Pages 68 - 94)

[6]Classroom Note:
The Inspection Paradox Inequality
John E. Angus
(Pages 95 - 97)

[7]Classroom Note:

Hoffman's Circle Untangled

Jon Lee

(Pages 98 - 105)

[8]Classroom Note:

An Analytic Center Manifold For a Simple Epidemiological Model

Marc R. Rousset

(Pages 106 - 109)

[9]Classroom Note:

Horizontal Circular Curves and Cubics

François Dubeau

(Pages 110 - 117)

[10]Classroom Note:

Optimum Spring-Damper Design For Mass Impact

David A. Peters

(Pages 118 - 122)

[11]Problems and Solutions

Cecil C. Rousseau and Otto G. Ruehr, Editors

(Pages 123 - 141)

[12]Book Reviews

(Pages 142 - 178)

[13][Home] [14][Search] [15][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics

For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 39, Number 2

Contents

[2]Solving a Polynomial Equation: Some History and Recent Progress

Victor Y. Pan

(Pages 187 - 220)

- [3]A Class of Codimension-Two Free Boundary Problems
S. D. Howison, J. D. Morgan, J. R. Ockendon
(Pages 221 - 253)
- [4]Computing an Eigenvector with Inverse Iteration
Ilse C. F. Ipsen
(Pages 254 - 291)
- [5]Classroom Note: On the Limits of the Lagrange Multiplier Rule
Luis A. Fernández
(Pages 292 - 297)
- [6]Classroom Note: The Lagrange--Charpit Method
Manuel Delgado
(Pages 298 - 304)
- [7]Classroom Note: A Unified Elementary Approach to Canonical Forms of
Matrices
John Karro, Chi-Kwong Li
(Pages 305 - 309)
- [8]Classroom Note: Putting Constraints in Optimization for First-Year
Calculus Students
Kelly Black
(Pages 310 - 312)
- [9]Classroom Note: Some Eigenvalue Properties of Persymmetric Matrices
Russell M. Reid
(Pages 313 - 316)
- [10]Problems and Solutions
Cecil C. Rousseau and Otto G. Ruehr, Editors
(Pages 317 - 332)
- [11]Book Reviews
R. B. Kellogg, Editor
(Pages 333 - 374)

[12][[Home](#)] [13][[Search](#)] [14][[Help](#)]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [15]service@siam.org.

References

15. <mailto:service@siam.org>

Contents

- [2]Pseudospectra of Linear Operators
Lloyd N. Trefethen
(Pages 383 - 406)
- [3]Molecular Modeling of Proteins and Mathematical Prediction of
Protein Structure
Arnold Neumaier
(Pages 407 - 460)
- [4]Case Studies from Industry:
Optimal and Dominating Strategies for Determining Continuous
Caster Product Dimensions
Dicky Yan
(Pages 461 - 471)
- [5]Case Studies from Industry:
Skiving Addition to the Cutting Stock Problem in the Paper
Industry
M. P. Johnson, C. Rennick, E. Zak
(Pages 472 - 483)
- [6]Classroom Note:
Numerical and Analytical Solutions of Volterra's Population
Model
Kevin G. TeBeest
(Pages 484 - 493)
- [7]Classroom Note:
A Study of a Semi-Infinite Integral
Y. Villacampa, A. Balaguer, J. L. Usû
(Pages 494 - 495)
- [8]Classroom Note:
Global Stability in an $S \rightarrow I \rightarrow R \rightarrow I$ Model
Helmar Nunes Moreira, Wang Yuquan
(Pages 496 - 502)
- [9]Classroom Note:
An Elementary Proof of Farkas' Lemma
Achiya Dax

(Pages 503 - 507)

[10]Classroom Note:

Converting Matrix Riccati Equations to Second-Order Linear ODE

R. W. R. Darling

(Pages 508 - 510)

[11]Classroom Note:

Time-Dependent Poiseuille Flow

S. H. Smith

(Pages 511 - 513)

[12]Problems and Solutions

Cecil C. Rousseau and Otto G. Ruehr, Editors

(Pages 514 - 527)

[13]Book Reviews

R. B. Kellogg, Editor

(Pages 528 - 569)

[14][[Home](#)] [15][[Search](#)] [16][[Help](#)]

Copyright © 2002 by Society for Industrial and Applied Mathematics

For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 39, Number 4

Contents

[2]Of Stable Marriages and Graphs, and Strategy and Polytopes

Michel Balinski, Guillaume Ratier

(Pages 575 - 604)

[3]A Survey of Combinatorial Gray Codes

Carla Savage

(Pages 605 - 629)

[4]Interference Effects in Computation

Willard L. Miranker

(Pages 630 - 643)

- [5]On the Gibbs Phenomenon and Its Resolution
David Gottlieb, Chi-Wang Shu
(Pages 644 - 668)
- [6]Engineering and Economic Applications of Complementarity Problems
M. C. Ferris, J. S. Pang
(Pages 669 - 713)
- [7]Case Study from Industry:
Process Modeling in Resin Transfer Molding as a Method to
Enhance Product Quality
W. K. Chui, J. Glimm, F. M. Tangerman, A. P. Jardine, J. S.
Madsen, T. M. Donnellan, R. Leek
(Pages 714 - 727)
- [8]Classroom Note:
Geometry and Convergence of Euler's and Halley's Methods
A. Melman
(Pages 728 - 735)
- [9]Classroom Note:
Initialization of the Simplex Algorithm: An Artificial-Free
Approach
H. Arsham
(Pages 736 - 744)
- [10]Classroom Note:
Finding the Center of a Circular Starting Line in an Ancient
Greek Stadium
Chris Rorres, David Gilman Romano
(Pages 745 - 754)
- [11]Classroom Note:
Stability Considerations for Numerical Methods
Johnny Snyder
(Pages 755 - 760)
- [12]Problems and Solutions
Cecil C. Rousseau and Otto G. Ruehr, Editors
(Pages 761 - 789)
- [13]Book Reviews
R. B. Kellogg, Editor
(Pages 790 - 809)

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 40, Number 1

Contents

[2]Inverse Eigenvalue Problems

Moody T. Chu
(Pages 1 - 39)

[3]From Semidiscrete to Fully Discrete: Stability of Runge--Kutta
Schemes by The Energy Method

Doron Levy, Eitan Tadmor
(Pages 40 - 73)

[4]Solution to an Inverse Problem in Diffusion

Yves Nievergelt
(Pages 74 - 80)

[5]Introducing Computational Science Methods Using Parallax

D. E. Stevenson
(Pages 81 - 86)

[6]Games to Teach Mathematical Modelling

James A. Powell, James S. Cangelosi, Ann Marie Harris
(Pages 87 - 95)

[7]Similarity Transformations for Partial Differential Equations

Mehmet Pakdemirli, Muhammet Yurusoy
(Pages 96 - 101)

[8]Fractal Basins of Attraction Associated with a Damped Newton's
Method

Bogdan I. Epureanu, Henry S. Greenside
(Pages 102 - 109)

[9]Using Complex Variables to Estimate Derivatives of Real Functions

William Squire, George Trapp
(Pages 110 - 112)

[10] Estimating the Rate of Natural Bioattenuation of Ground Water Contaminants by a Mass Conservation Approach
James W. Weaver, Freda Porter-Locklear
(Pages 113 - 117)

[11] Problems and Solutions
Edited by: C. Rousseau and O. Ruehr
(Pages 118 - 145)

[12] Book Reviews
Edited by: R.B. Kellogg
(Pages 146 - 181)

[13] [Home] [14] [Search] [15] [Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [16] service@siam.org.

References

16. <mailto:service@siam.org>

[1] SIAM Review

Volume 40, Number 2

Contents

[2] A Probabilistic Look at the Wiener--Hopf Equation
Soren Asmussen
(Pages 189 - 201)

[3] Bayesian Assessment of Network Reliability
Nicholas Lynn, Nozer Singpurwalla, Adrian Smith
(Pages 202 - 227)

[4] Optimization Problems with Perturbations: A Guided Tour
J. Frédéric Bonnans, Alexander Shapiro
(Pages 228 - 264)

[5] New Perspectives in Turbulence: Scaling Laws, Asymptotics, and Intermittency
G. I. Barenblatt, A. J. Chorin
(Pages 265 - 291)

[6] Calculation of Cam-Form Errors

- L. Kohaupt
(Pages 292 - 299)
- [7]Computing Geodetic Coordinates
Stephen P. Keeler, Yves Nievergelt
(Pages 300 - 309)
- [8]Numerical Verification of Second-Order Sufficiency Conditions
for Nonlinear Programming
Terrence K. Kelly, Michael Kupferschmid
(Pages 310 - 314)
- [9]Circular Billiard
Michael Drexler, Martin J. Gander
(Pages 315 - 323)
- [10]Eliminating Gibb's Effect from Separation of Variables Solutions
T. E. Peterson
(Pages 324 - 326)
- [11]ODE Models for the Parachute Problem
Douglas B. Meade
(Pages 327 - 332)
- [12]A Riemann Sum Upper Bound in the Riemann--Lebesgue Theorem
Maurice H. P. M. Van Putten
(Pages 333 - 334)
- [13]Real Matrices with Positive Determinant are Homotopic to the
Identity
Amit Bhaya
(Pages 335 - 340)
- [14]How to Ride a Wave: Mechanics of Surfing
Takeshi Sugimoto
(Pages 341 - 343)
- [15]Solutions of Linear Differential Algebraic Equations
Mazi Shirvani, Joseph W.-H. So
(Pages 344 - 346)
- [16]Transmission Line Modeling: A Circuit Theory Approach
Pedro L. D. Peres, Ivanil S. Bonatti, Amauri Lopes
(Pages 347 - 352)
- [17]The Poisson Formula Revisited

Hongwei Chen
(Pages 353 - 355)

[18]Lithotripsy: The Treatment of Kidney Stones with Shock Waves
Laurens Howle, David G. Schaeffer, Michael Shearer, Pei Zhong
(Pages 356 - 371)

[19]Problems and Solutions
Edited by Cecil C. Rousseau and Otto G. Ruehr
(Pages 372 - 390)

[20]Book Reviews
Edited by R. B. Kellogg
(Pages 391 - 431)

[21][Home] [22][Search] [23][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [24]service@siam.org.

References

24. <mailto:service@siam.org>

[1]SIAM Review

Volume 40, Number 3

Contents

[2]Thin Films with High Surface Tension
T. G. Myers
(Pages 441 - 462)

[3]On the Asymptotic and Numerical Solution of Linear Ordinary
Differential Equations
A. B. Olde Daalhuis, F. W. J. Olver
(Pages 463 - 495)

[4]Well-Solvable Special Cases of the Traveling Salesman Problem: A
Survey
Rainer E. Burkard, Vladimir G. Deineko, René van Dal, Jack A.
A. van der Veen, Gerhard J. Woeginger
(Pages 496 - 546)

[5]From Potential Theory to Matrix Iterations in Six Steps
Tobin A. Driscoll, Kim-Chuan Toh, Lloyd N. Trefethen

(Pages 547 - 578)

[6]Collective Coordinates and Length-Scale Competition in Spatially Inhomogeneous Soliton-Bearing Equations

Angel Sánchez, A. R. Bishop

(Pages 579 - 615)

[7]A Similarity Approach to the Numerical Solution of Free Boundary Problems

Riccardo Fazio

(Pages 616 - 635)

[8]Solving Ill-Conditioned and Singular Linear Systems: A Tutorial on Regularization

Arnold Neumaier

(Pages 636 - 666)

[9]Classroom Note:

A Model of Dieting

Ronald E. Mickens, Denise N. Brewley, Matasha L. Russell

(Pages 667 - 672)

[10]Classroom Note:

Note on the Optimal Intercept Time of Vessels to a Nonzero Range

Martin J. Gander

(Pages 673 - 673)

[11]Classroom Note:

What Makes a Good Friend? The Mathematics of Rock Climbing

Matthew Bonney, Joshua Coaplen, Erik Doeff

(Pages 674 - 679)

[12]Classroom Note:

On Particular Solutions of Linear Difference Equations with Constant Coefficients

Ramesh C. Gupta

(Pages 680 - 684)

[13]Classroom Note:

Calculation of Weights in Finite Difference Formulas

Bengt Fornberg

(Pages 685 - 691)

[14]Classroom Note:

The Global Positioning System and the Implicit Function Theorem

Gail Nord, David Jabon, John Nord
(Pages 693 - 697)

[15]Classroom Note:
Centrosymmetric Matrices
Alan L. Andrew
(Pages 697 - 698)

[16]Three Notes on the Exponential of a Matrix and Applications
Jack Macki
(Pages 699 - 699)

[17]Classroom Note:
A Note on the Matrix Exponential
Eduardo Liz
(Pages 700 - 702)

[18]Classroom Note:
The Power of a Matrix
M. Kwapisz
(Pages 703 - 705)

[19]Classroom Note:
A Simple Proof of the Leverrier--Faddeev Characteristic
Polynomial Algorithm
Shui-Hung Hou
(Pages 706 - 709)

[20]Problems and Solutions
Cecil C. Rousseau and Otto G. Ruehr, editors
(Pages 710 - 731)

[21]Book Reviews
R. B. Kellogg, editor
(Pages 732 - 760)

[22][Home] [23][Search] [24][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [25]service@siam.org.

References

25. <mailto:service@siam.org>

[1]SIAM Review

Contents

- [2] Generating Quasi-Random Paths for Stochastic Processes
William J. Morokoff
(Pages 765 - 788)
- [3] Finite Element Methods of Least-Squares Type
Pavel B. Bochev, Max D. Gunzburger
(Pages 789 - 837)
- [4] Fast Approximate Fourier Transforms for Irregularly Spaced Data
Antony F. Ware
(Pages 838 - 856)
- [5] Some Nonoverlapping Domain Decomposition Methods
Jinchao Xu, Jun Zou
(Pages 857 - 914)
- [6] A Simple Derivation of a Result in Electrostatics
Eduardo Sanchez-Velasco
(Pages 915 - 917)
- [7] Similarity Solution to a Heat Exchange Problem
J. David Logan
(Pages 918 - 921)
- [8] On Deriving the Quasi-Minimal Residual Method
M. Sauren, H. M. Becker
(Pages 922 - 926)
- [9] The Simple Pendulum is not so Simple
Stuart S. Antman
(Pages 927 - 930)
- [10] Stability Implications of Bendixson's Criterion
C. Connell McCluskey, James S. Muldowney
(Pages 931 - 934)
- [11] A Motivational Example for the Numerical Solution of the Algebraic Eigenvalue Problem
Stephen M. Alessandrini
(Pages 935 - 940)
- [12] A Dynamical Proof of the Method of Lagrange

Alan P. Knoerr
(Pages 941 - 944)

[13]An Elementary Demonstration of the Existence of $\ell(3, R)$
Symmetry for all Second-Order Linear Ordinary Differential
Equations

K. S. Govinder, P. G. L. Leach
(Pages 945 - 946)

[14]Jordan Normal Form via Elementary Transformations

A. Bujosa, R. Criado, C. Vega
(Pages 947 - 956)

[15]Turn Performance of Aircraft, Revisited

Judah Milgram
(Pages 957 - 958)

[16]Basis of Eigenvectors and Principal Vectors Associated with
Gauss--Seidel Matrix of $A = \text{tridiag} [-1 \ 2 \ -1]$

L. Kohaupt
(Pages 959 - 964)

[17]On the Computation of A^n

Saber N. Elaydi, William A. Harris Jr.
(Pages 965 - 971)

[18]An Integral with Three Parameters

George Boros, Victor H. Moll
(Pages 972 - 980)

[19]Solutions

(Pages 981 - 997)

[20]Book Reviews

(Pages 998 - 1023)

[21]Notice: Erratum and Comments on "Initialization of the Simplex
Algorithm: An Artificial-Free Approach"

Jack Macki
(Pages 1024 - 1024)

[22][[Home](#)] [23][[Search](#)] [24][[Help](#)]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [25]service@siam.org.

References

25. <mailto:service@siam.org>

[1]SIAM Review

Volume 41, Number 1

Contents

[2]Preface

Margaret H. Wright
(Pages ix - x)

[3]Survey and Review

Nick Trefethen, Section Editor
(Pages 1 - 2)

[4]Mathematical Analysis of HIV-1 Dynamics in Vivo

Alan S. Perelson, Patrick W. Nelson
(Pages 3 - 44)

[5]Iterated Random Functions

Persi Diaconis, David Freedman
(Pages 45 - 76)

[6]Graphical Illustration of Some Examples Related to the Article

"Iterated Random Functions" by Diaconis and Freedman
The Editors
(Pages 77 - 82)

[7]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 83 - 84)

[8]Electrical Impedance Tomography

Margaret Cheney, David Isaacson, Jonathan C. Newell
(Pages 85 - 101)

[9]Ill-Conditioned Matrices Are Componentwise Near to Singularity

Siegfried M. Rump
(Pages 102 - 112)

[10]SIGEST

The Editors
(Pages 113 - 113)

[11]Periodic Folding of Thin Sheets
L. Mahadevan, Joseph B. Keller
(Pages 115 - 131)

[12]Education
Bobby Schnabel, Section Editor
(Pages 133 - 134)

[13]The Discrete Cosine Transform
Gilbert Strang
(Pages 135 - 147)

[14]Optimization Case Studies in the NEOS Guide
Joseph Czyzyk, Timothy Wisniewski, Stephen J. Wright
(Pages 148 - 163)

[15]Book Reviews
R. Bruce Kellogg, Section Editor
(Pages 165 - 195)

[16][[Home](#)] [17][[Search](#)] [18][[Help](#)]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [19]service@siam.org.

References

19. <mailto:service@siam.org>

[1]SIAM Review

Volume 41, Number 2

Contents

[2]Survey and Review
Nick Trefethen, Section Editor
(Pages 197 - 197)

[3]Fast Marching Methods
J. A. Sethian
(Pages 199 - 235)

[4]The Riemann Zeros and Eigenvalue Asymptotics
M. V. Berry, J. P. Keating
(Pages 236 - 266)

- [5]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 267 - 268)
- [6]On the Approximate and Null Controllability of the Navier--Stokes
Equations
Enrique Fern·ndez-Cara
(Pages 269 - 277)
- [7]Parallel Multilevel series k-Way Partitioning Scheme for Irregular
Graphs
George Karypis, Vipin Kumar
(Pages 278 - 300)
- [8]SIGEST
The Editors
(Pages 301 - 301)
- [9]Polynomial-Time Algorithms for Prime Factorization and Discrete
Logarithms on a Quantum Computer
Peter W. Shor
(Pages 303 - 332)
- [10]Education
Bobby Schnabel, Section Editor
(Pages 333 - 333)
- [11]Matrices, Vector Spaces, and Information Retrieval
Michael W. Berry, Zlatko Drmac, Elizabeth R. Jessup
(Pages 335 - 362)
- [12]Bubbles in Wet, Gummed Wine Labels
P. Broadbridge, G. R. Fulford, N. D. Fowkes, D. Y. C. Chan, C.
Lassig
(Pages 363 - 372)
- [13]Book Reviews
R. Bruce Kellogg, Section Editor
(Pages 373 - 373)

[14][[Home](#)] [15][[Search](#)] [16][[Help](#)]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 41, Number 3

Contents

[2]Survey and Review

Nick Trefethen, Section Editor
(Pages 415 - 415)

[3]On the Theory of Complex Rays

S. J. Chapman, J. M. H. Lawry, J. R. Ockendon, R. H. Tew
(Pages 417 - 509)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 511 - 511)

[5]Robust Parameter Estimation in Computer Vision

Charles V. Stewart
(Pages 513 - 537)

[6]Solving Index-1 DAEs in MATLAB and Simulink

Lawrence F. Shampine, Mark W. Reichelt, Jacek A. Kierzenka
(Pages 538 - 552)

[7]SIGEST

The Editors
(Pages 553 - 553)

[8]Configuration Controllability of Simple Mechanical Control Systems

Andrew D. Lewis, Richard M. Murray
(Pages 555 - 574)

[9]Education

Bobby Schnabel, Section Editor
(Pages 575 - 575)

[10]Derivation of Numerical Methods Using Computer Algebra

Walter Gander, Dominik Gruntz
(Pages 577 - 593)

[11]Integer Programming and Conway's Game of Life

Robert A. Bosch

(Pages 594 - 604)

[12]Book Reviews

R. Bruce Kellogg, Section Editor
(Pages 605 - 633)

[13][Home] [14][Search] [15][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 41, Number 4

Contents

[2]Survey and Review

Nick Trefethen, Section Editor
(Pages 635 - 635)

[3]Centroidal Voronoi Tessellations: Applications and Algorithms

Qiang Du, Vance Faber, Max Gunzburger
(Pages 637 - 676)

[4]Stochastic Spatial Models

Rick Durrett
(Pages 677 - 718)

[5]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 719 - 719)

[6]Optimizing the Delivery of Radiation Therapy to Cancer Patients

David M. Shepard, Michael C. Ferris, Gustavo H. Olivera, T.
Rockwell Mackie
(Pages 721 - 744)

[7]Green's Functions for Multiply Connected Domains via Conformal
Mapping

Mark Embree, Lloyd N. Trefethen
(Pages 745 - 761)

[8]On the Reversion of an Asymptotic Expansion and the Zeros of the
Airy Functions
Bruce R. Fabijonas, F. W. J. Olver
(Pages 762 - 773)

[9]SIGEST
The Editors
(Pages 775 - 775)

[10]The Ring Loading Problem
Alexander Schrijver, Paul Seymour, Peter Winkler
(Pages 777 - 791)

[11]Education
Bobby Schnabel, Section Editor
(Pages 793 - 793)

[12]Pseudolinear Programming
Serge Kruk, Henry Wolkowicz
(Pages 795 - 805)

[13]Book Reviews Introduction
R. Bruce Kellogg, Section Editor
(Pages 807 - 807)

[14]Book Reviews
(Pages 809 - 851)

[15][[Home](#)] [16][[Search](#)] [17][[Help](#)]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [18]service@siam.org.

References

18. <mailto:service@siam.org>

[1]SIAM Review

Volume 42, Number 1

Contents

[2]Survey and Review
Nick Trefethen, Section Editor
(Pages 1 - 1)

- [3]Rigid-Body Dynamics with Friction and Impact
David E. Stewart
(Pages 3 - 39)
- [4]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 41 - 41)
- [5]Fractional Splines and Wavelets
Michael Unser, Thierry Blu
(Pages 43 - 67)
- [6]Two Purposes for Matrix Factorization: A Historical Appraisal
Lawrence Hubert, Jacqueline Meulman, Willem Heiser
(Pages 68 - 82)
- [7]Extension of the Herglotz Algorithm to Nonautonomous Canonical Transformations
J. C. Orum, R. T. Hudspeth, W. Black, R. B. Guenther
(Pages 83 - 90)
- [8]SIGEST
The Editors
(Pages 91 - 91)
- [9]Blowup in Reaction-Diffusion Systems with Dissipation of Mass
Michel Pierre, Didier Schmitt
(Pages 93 - 106)
- [10]Education
Bobby Schnabel, Section Editor
(Pages 107 - 107)
- [11]Equal Area World Maps: A Case Study
Timothy G. Feeman
(Pages 109 - 114)
- [12]Planetary Motion and the Duality of Force Laws
Rachel W. Hall, Kresimir Josic
(Pages 115 - 124)
- [13]Book Reviews
R. Bruce Kellogg, Section Editor
(Pages 125 - 157)

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 42, Number 2

Contents

[2]Survey and Review

Nick Trefethen, Section Editor
(Pages 159 - 159)

[3]Front Propagation in Heterogeneous Media

Jack Xin
(Pages 161 - 230)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 231 - 231)

[5]Extremal Characterizations of the Schur Complement and Resulting
Inequalities

Chi-Kwong Li, Roy Mathias
(Pages 233 - 246)

[6]Adjoint Recovery of Superconvergent Functionals from PDE
Approximations

Niles A. Pierce, Michael B. Giles
(Pages 247 - 264)

[7]SIGEST

The Editors
(Pages 265 - 265)

[8]A Jacobi--Davidson Iteration Method for Linear Eigenvalue Problems

Gerard L. G. Sleijpen, Henk A. Van der Vorst
(Pages 267 - 293)

[9]Education

Bobby Schnabel, Section Editor
(Pages 295 - 295)

[10]Applications of Contouring

Thomas A. Grandine

(Pages 297 - 316)

[11]An Alternative Example of the Method of Multiple Scales

D. A. Edwards

(Pages 317 - 332)

[12]Book Reviews

Bob O'Malley, Section Editor

(Pages 333 - 365)

[13][[Home](#)] [14][[Search](#)] [15][[Help](#)]

Copyright © 2002 by Society for Industrial and Applied Mathematics

For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 42, Number 3

Contents

[2]Survey and Review

Nick Trefethen, Section Editor

(Pages 367 - 367)

[3]Recent Developments in Inverse Acoustic Scattering Theory

David Colton, Joe Coyle, Peter Monk

(Pages 369 - 414)

[4]Problems and Techniques

Joe Flaherty, Section Editor

(Pages 415 - 415)

[5]Numerical Study of Flows of Two Immiscible Liquids at Low Reynolds
Number

Jie Li, Yuriko Renardy

(Pages 417 - 439)

[6]An Efficient Method for a Class of Continuous Nonlinear Knapsack

Problems

A. Melman, G. Rabinowitz
(Pages 440 - 448)

[7]SIGEST
The Editors
(Pages 449 - 449)

[8]Is the Pollution Effect of the FEM Avoidable for the Helmholtz
Equation Considering High Wave Numbers?
Ivo M. Babuska, Stefan A. Sauter
(Pages 451 - 484)

[9]Education
Bobby Schnabel, Section Editor
(Pages 485 - 485)

[10]The Many Proofs and Applications of Perron's Theorem
C. R. MacCluer
(Pages 487 - 498)

[11]Orthogonal Sampling Formulas: A Unified Approach
Antonio G. Garcia
(Pages 499 - 512)

[12]Book Reviews
Bob O'Malley, Section Editor
(Pages 513 - 552)

[13][Home] [14][Search] [15][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 42, Number 4

Contents

[2]Survey and Review
Nick Trefethen, Section Editor
(Pages 553 - 553)

- [3]A Hierarchy of Models for Type-II Superconductors
S. J. Chapman
(Pages 555 - 598)
- [4]The Mathematics of Infectious Diseases
Herbert W. Hethcote
(Pages 599 - 653)
- [5]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 655 - 655)
- [6]On Periodic Billiard Trajectories in Obtuse Triangles
Lorenz Halbeisen, Norbert Hungerbühler
(Pages 657 - 670)
- [7]Reduction of Polynomial Planar Hamiltonians with Quadratic
Unperturbed Part
Jes's Palaci·n, Patricia Yanguas
(Pages 671 - 691)
- [8]SIGEST
The Editors
(Pages 693 - 693)
- [9]Free Material Design via Semidefinite Programming: The Multiload
Case with Contact Conditions
A. Ben-Tal, M. Kovara, A. Nemirovski, J. Zowe
(Pages 695 - 715)
- [10]Education
Bobby Schnabel, Section Editor
(Pages 717 - 717)
- [11]Hydrodynamics of a Water Rocket
Joseph M. Prusa
(Pages 719 - 726)
- [12]Exploring Reflection: Designing Light Reflectors for Uniform
Illumination
Gary W. De Young
(Pages 727 - 735)
- [13]Book Reviews
Bob O'Malley, Section Editor
(Pages 737 - 768)

[14][Home] [15][Search] [16][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>

[1]SIAM Review

Volume 43, Number 1

Contents

- [2]Survey and Review
Nick Trefethen, Section Editor
(Pages 1 - 1)
- [3]Periodicity versus Chaos in One-Dimensional Dynamics
Hans Thunberg
(Pages 3 - 30)
- [4]Markowitz Revisited: Mean-Variance Models in Financial Portfolio
Analysis
Marc C. Steinbach
(Pages 31 - 85)
- [5]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 87 - 87)
- [6]Strong Stability-Preserving High-Order Time Discretization Methods
Sigal Gottlieb, Chi-Wang Shu, Eitan Tadmor
(Pages 89 - 112)
- [7]The Geometry of the Scroll Compressor
Jens Gravesen, Christian Henriksen
(Pages 113 - 126)
- [8]SIGEST
The Editors
(Pages 127 - 127)
- [9]Atomic Decomposition by Basis Pursuit
Scott Shaobing Chen, David L. Donoho, Michael A. Saunders

(Pages 129 - 159)

[10]Education

Bobby Schnabel, Section Editor
(Pages 161 - 161)

[11]Graduate Education in Computational Science and Engineering

SIAM Working Group on CSE Education
(Pages 163 - 177)

[12]Book Reviews

Bob O'Malley, Section Editor
(Pages 179 - 232)

[13][Home] [14][Search] [15][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 43, Number 2

Contents

[2]Surevey and Review

Nick Trefethen, Section Editor
(Pages 233 - 233)

[3]The Quadratic Eigenvalue Problem

FranÁoise Tisseur, Karl Meerbergen
(Pages 235 - 286)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 287 - 287)

[5]A Matrix Version of the Fast Multipole Method

Xiaobai Sun, Nikos P. Pitsianis
(Pages 289 - 300)

[6]A Mathematical Tutorial on Synthetic Aperture Radar

Margaret Cheney

(Pages 301 - 312)

[7]SIGEST

The Editors

(Pages 313 - 313)

[8]Synchronization of Elliptic Bursters

Eugene M. Izhikevich

(Pages 315 - 344)

[9]Education

Bobby Schabel, Section Editor

(Pages 345 - 345)

[10]Statistical Regularization of Inverse Problems

Luis Tenorio

(Pages 347 - 366)

[11]Book Reviews

Bob O'Malley, Section Editor

(Pages 369 - 409)

[12][Home] [13][Search] [14][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics

For additional information contact [15]service@siam.org.

References

15. <mailto:service@siam.org>

[1]SIAM Review

Volume 43, Number 3

Contents

[2]Survey and Review

Nick Trefethen, Section Editor

(Pages 411 - 411)

[3]Optimality Models in Behavioral Biology

J. M. McNamara, A. I. Houston, E. J. Collins

(Pages 413 - 466)

[4]Problems and Techniques

Joe Flaherty, Section Editor

(Pages 467 - 467)

[5] Schwarz--Christoffel Mapping of the Annulus
T. K. DeLillo, A. R. Elcrat, J. A. Pfaltzgraff
(Pages 469 - 477)

[6] The Lindstedt--PoincarÉ Technique as an Algorithm for Computing
Periodic Orbits
Divakar Viswanath
(Pages 478 - 495)

[7] SIGEST
The Editors
(Pages 497 - 497)

[8] A Randomized Fully Polynomial Time Approximation Scheme for the
All-Terminal Network Reliability Problem
David R. Karger
(Pages 499 - 522)

[9] Education
Bobby Schnabel, Section Editor
(Pages 523 - 523)

[10] An Algorithmic Introduction to Numerical Simulation of Stochastic
Differential Equations
Desmond J. Higham.
(Pages 525 - 546)

[11] Book Reviews
Bob O'Malley, Section Editor
(Pages 547 - 581)

[12] [Home] [13] [Search] [14] [Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [15] service@siam.org.

References

15. <mailto:service@siam.org>

[1] SIAM Review

Volume 43, Number 4

Contents

- [2]Survey and Review
Nick Trefethen, Section Editor
(Pages 583 - 583)
- [3]Nonuniform Sampling and Reconstruction in Shift-Invariant Spaces
Akram Aldroubi, Karlheinz Gr[^]chenig
(Pages 585 - 620)
- [4]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 621 - 621)
- [5]A Fast Newton Algorithm for Entropy Maximization in Phase
Determination
Zhijun Wu, George N. Phillips Jr., Richard Tapia, Yin Zhang
(Pages 623 - 642)
- [6]SIGEST
The Editors
(Pages 643 - 643)
- [7]From Finite Covariance Windows to Modeling Filters: A Convex
Optimization Approach
Christopher I. Byrnes, Sergei V. Gusev, Anders Lindquist
(Pages 645 - 675)
- [8]Education
Bobby Schnabel, Section Editor
(Pages 677 - 677)
- [9]An Application of Optimal Control to the Economics of Recycling
Jannett Highfill, Michael McAsey
(Pages 679 - 693)
- [10]Matrix Exponentials---Another Approach
William A. Harris Jr., Jay P. Fillmore, Donald R. Smith
(Pages 694 - 706)
- [11]Book Reviews
Bob O'Malley, Section Editor
(Pages 707 - 707)

References

15. <mailto:service@siam.org>

[1]SIAM Review

Volume 44, Number 1

Contents

[2]Survey and Review

Nick Trefethen, Section Editor
(Pages 1 - 1)

[3]Combinatorial Landscapes

Christian M. Reidys, Peter F. Stadler
(Pages 3 - 54)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 55 - 55)

[5]A Grassmann--Rayleigh Quotient Iteration for Computing Invariant
Subspaces

P.-A. Absil, R. Mahony, R. Sepulchre, P. Van Dooren
(Pages 57 - 73)

[6]Convergence, Oscillations, and Chaos in a Discrete Model of Combat

Hassan Sedaghat
(Pages 74 - 92)

[7]SIGEST

The Editors
(Pages 93 - 93)

[8]Perfect Packing Theorems and the Average-Case Behavior of Optimal
and Online Bin Packing

E. G. Coffman Jr., C. Courcoubetis, M. R. Garey, D. S. Johnson,
P. W. Shor, R. R. Weber, M. Yannakakis
(Pages 95 - 108)

[9]Education

Bobby Schnabel, Section Editor
(Pages 109 - 109)

[10] Inverting Gravitational Lenses
Peter R. Newbury, Raymond J. Spiteri
(Pages 111 - 130)

[11] Book Reviews
Bob O'Malley, Section Editor
(Pages 131 - 165)

[12] [Home] [13] [Search] [14] [Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [15] service@siam.org.

References

15. <mailto:service@siam.org>

[1] SIAM Review

Volume 44, Number 2

Contents

[2] Survey and Review
Nick Trefethen, Section Editor
(Pages 167 - 167)

[3] Optical Wavefront Reconstruction: Theory and Numerical Methods
D. Russell Luke, James V. Burke, Richard G. Lyon
(Pages 169 - 224)

[4] Problems and Techniques
Joe Flaherty, Section Editor
(Pages 225 - 225)

[5] Explicit Solutions for Transcendental Equations
Rogelio Luck, James W. Stevens
(Pages 227 - 233)

[6] SIGEST
The Editors
(Pages 235 - 235)

[7] The Breakdown of Superconductivity Due to Strong Fields for the
Ginzburg--Landau Model
T. Giorgi, D. Phillips
(Pages 237 - 256)

[8]Education

Bobby Schnabel, Section Editor
(Pages 257 - 257)

[9]Multiple Comparison Methods for Means

John A. Rafter, Martha L. Abell, James P. Braselton
(Pages 259 - 278)

[10]Book Reviews

Bob O'Malley, Section Editor
(Pages 279 - 279)

[11][Home] [12][Search] [13][Help]

Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [14]service@siam.org.

References

14. <mailto:service@siam.org>

[1]SIAM Review

Volume 44, Number 3

Contents

[2]Survey and Review

Nick Trefethen, Section Editor
(Pages 309 - 309)

[3]Spatiotemporal Complexity of Plankton and Fish Dynamics

Alexander B. Medvinsky, Sergei V. Petrovskii, Irene A.
Tikhonova, Horst Malchow, Bai-Lian Li
(Pages 311 - 370)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 371 - 371)

[5]Effects of Ordering Strategies and Programming Paradigms on Sparse
Matrix Computations

Leonid Oliker, Xiaoye Li, Parry Husbands, Rupak Biswas
(Pages 373 - 393)

[6]Regularity versus Degeneracy in Dynamics, Games, and Optimization:

A Unified Approach to Different Aspects
Immanuel M. Bomze
(Pages 394 - 414)

[7]SIGEST
The Editors
(Pages 415 - 415)

[8]The QR Decomposition and the Singular Value Decomposition in the
Symmetrized Max-Plus Algebra Revisited
Bart De Schutter, Bart De Moor
(Pages 417 - 454)

[9]Education
Bobby Schnabel, Section Editor
(Pages 455 - 455)

[10]Time-Frequency Analysis of Musical Instruments
Jeremy F. Alm, James S. Walker
(Pages 457 - 476)

[11]Book Reviews
Bob O'Malley, Section Editor
(Pages 477 - 522)

[12][[Home](#)] [13][[Search](#)] [14][[Help](#)]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [15]service@siam.org.

References

15. <mailto:service@siam.org>

[1]SIAM Review

Volume 44, Number 4

Contents

[2]Survey and Review
Nick Trefethen, Section Editor
(Pages 523 - 523)

[3]Interior Methods for Nonlinear Optimization
Anders Forsgren, Philip E. Gill, Margaret H. Wright
(Pages 525 - 597)

- [4]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 599 - 599)
- [5]Managing Risk in a Four-Digit Number Game
Chung-Piaw Teo, Siew Meng Leong
(Pages 601 - 615)
- [6]Fitting a Line to Three or Four Points on a Plane
Steven P. Ellis
(Pages 616 - 628)
- [7]SIGEST
The Editors
(Pages 629 - 629)
- [8]Convergence of Adaptive Finite Element Methods
Pedro Morin, Ricardo H. Nochetto, Kunibert G. Siebert
(Pages 631 - 658)
- [9]Education
Bobby Schnabel, Section Editor
(Pages 659 - 659)
- [10]Nine Ways to Implement the Binomial Method for Option Valuation in
MATLAB
Desmond J. Higham
(Pages 661 - 677)
- [11]An Elementary Model for Control of a Semiconductor Etching Process
A. Madhukar, T. Parent, I. G. Rosen, C. Wang
(Pages 678 - 695)
- [12]Book Reviews
Bob O'Malley, Section Editor
(Pages 697 - 747)
- [13][Home] [14][Search] [15][Help]
Copyright © 2002 by Society for Industrial and Applied Mathematics
For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

Volume 45, Number 1

Contents

- [2]Survey and Review
Randy LeVeque, Section Editor
(Pages 1 - 1)
- [3]Nineteen Dubious Ways to Compute the Exponential of a Matrix,
Twenty-Five Years Later
Cleve Moler, Charles Van Loan
(Pages 3 - 49)
- [4]Problems and Techniques
Joe Flaherty, Section Editor
(Pages 51 - 51)
- [5]An Adaptive Discontinuous Galerkin Technique with an Orthogonal
Basis Applied to Compressible Flow Problems
Jean-François Remacle, Joseph E. Flaherty, Mark S. Shephard
(Pages 53 - 72)
- [6]SIGEST
The Editors
(Pages 73 - 73)
- [7]Where Best to Hold a Drum Fast
Steven J. Cox, Paul X. Uhlig
(Pages 75 - 92)
- [8]Education
Bobby Schnabel, Section Editor
(Pages 93 - 93)
- [9]Instabilities in Gravity Driven Flow of Thin Fluid Films
L. Kondic
(Pages 95 - 115)
- [10]Teaching Integer Programming Formulations Using the Traveling
Salesman Problem
Gabor Pataki
(Pages 116 - 123)
- [11]Book Reviews

Bob O'Malley, Section Editor
(Pages 125 - 164)

[12][Home] [13][Search] [14][Help]
Copyright © 2003 by Society for Industrial and Applied Mathematics
For additional information contact [15]service@siam.org.

References

15. <mailto:service@siam.org>

[1]SIAM Review

Volume 45, Number 2

Contents

[2]Survey and Review

Randy LeVeque, Section Editor
(Pages 165 - 165)

[3]The Structure and Function of Complex Networks

M. E. J. Newman
(Pages 167 - 256)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 257 - 257)

[5]The Tortoise and the Hare Restart GMRES

Mark Embree
(Pages 259 - 266)

[6]Eigenstructure of the Equilateral Triangle, Part I: The Dirichlet
Problem

Brian J. McCartin
(Pages 267 - 287)

[7]SIGEST

The Editors
(Pages 289 - 289)

[8]A New Paradigm for Parallel Adaptive Meshing Algorithms

Randolph E. Bank, Michael Holst
(Pages 291 - 323)

[9]Education

Bobby Schnabel, Section Editor
(Pages 325 - 325)

[10]How Do Pulsed Amperometric Ion Sensors Work? A Simple PDE Model

Eric Bakker, A. J. Meir
(Pages 327 - 344)

[11]Bicycle Routing for Maximum Suntan

Geert Jan Olsder
(Pages 345 - 358)

[12]Book Reviews

Bob O'Malley, Section Editor
(Pages 359 - 381)

[13][Home] [14][Search] [15][Help]

Copyright © 2003 by Society for Industrial and Applied Mathematics
For additional information contact [16]service@siam.org.

References

16. <mailto:service@siam.org>

[1]SIAM Review

Volume 45, Number 3

Contents

[2]Survey and Review

Randy LeVeque, Section Editor
(Pages 383 - 383)

[3]Optimization by Direct Search: New Perspectives on Some Classical
and Modern Methods

Tamara G. Kolda, Robert Michael Lewis, Virginia Torczon
(Pages 385 - 482)

[4]Problems and Techniques

Joe Flaherty, Section Editor
(Pages 483 - 483)

[5]Constrained Nonlinear Programming for Volatility Estimation with
GARCH Models

Asli han Altay-Salih, Mustafa C. Pinar, Sven Leyffer

(Pages 485 - 503)

[6]J-Orthogonal Matrices: Properties and Generation

Nicholas J. Higham

(Pages 504 - 519)

[7]SIGEST

The Editors

(Pages 521 - 521)

[8]Hopf Bifurcation Subject to a Large Delay in a Laser System

Didier Pieroux, Thomas Erneux, Athanasios Gavrielides,

Vassilios Kovanis

(Pages 523 - 540)

[9]Education

Bobby Schnabel, Section Editor

(Pages 541 - 541)

[10]The Computational Complexity of Motion Planning

Jeffrey R. Hartline, Ran Libeskind-Hadas

(Pages 543 - 557)

[11]A Simple Model of Sheet Metal Assembly

Kathleen Hoffman, Fadil Santosa

(Pages 558 - 573)

[12]Spread Spectrum from Two Perspectives

Shlomo Engelberg

(Pages 574 - 587)

[13]Book Reviews

Bob O'Malley, Section Editor

(Pages 591 - 624)

[14][[Home](#)] [15][[Search](#)] [16][[Help](#)]

Copyright © 2003 by Society for Industrial and Applied Mathematics

For additional information contact [17]service@siam.org.

References

17. <mailto:service@siam.org>