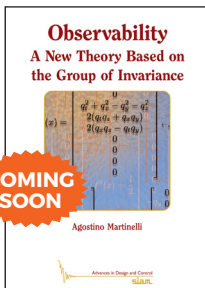
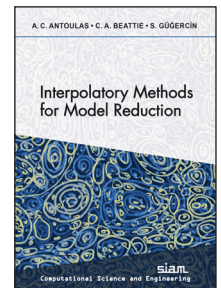
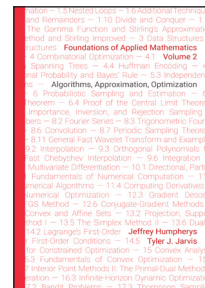
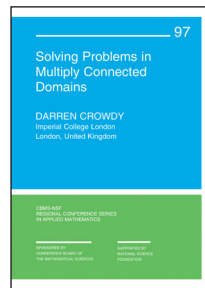
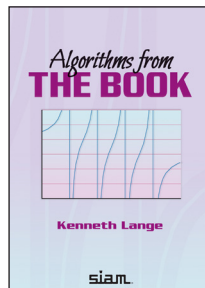
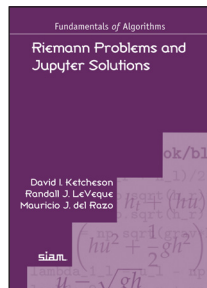




New Books From SIAM



COMING SOON



Observability A New Theory Based on the Group of Invariance Agostino Martinelli

2020 · xiv + 259 pages · Softcover · 978-1-611976-24-3
List \$84.00 · Member \$58.800 · Non-member \$67.20 · DC37

Riemann Problems and Jupyter Solutions David I. Ketcheson, Randall J. LeVeque, and Mauricio J. del Razo

2020 · xii + 166 pages · Softcover · 978-1-611976-20-5
List \$59.00 · Member \$41.30 · Non-member \$47.20 · FA16

Algorithms from THE BOOK Kenneth Lange

2020 · xxii + 214 pages · Softcover · 978-1-611976-16-8
Price \$69.00 · Member \$48.30 · Non-member \$55.20 · OT168

Solving Problems in Multiply Connected Domains Darren Crowdy

2020 · xxii + 434 pages · Softcover · 978-1-611976-14-4
List \$89.00 · Member \$62.30 · Non-member \$71.20 · CB97

Foundations of Applied Mathematics Volume 2 Algorithms, Approximation, Optimization Jeffrey Humpherys and Tyler J. Jarvis

2020 · xviii + 788 pages · Hardcover · 978-1-611976-05-2
List \$94.00 · Member \$65.80 · Non-member \$75.20 · OT166

Interpolatory Methods for Model Reduction A.C. Antoulas, C.A. Beattie, and S. Gügercin

2020 · xii + 232 pages · Softcover · 978-1-611976-07-6
List \$79.00 · Member \$55.30 · Non-member \$63.20 · CS21

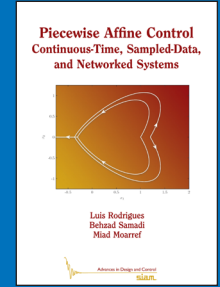
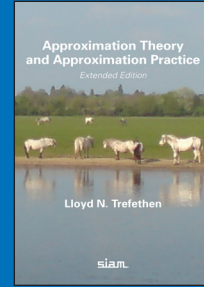
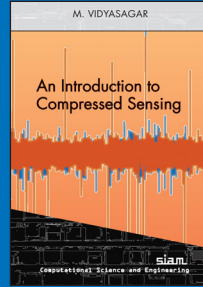
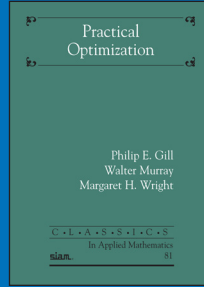
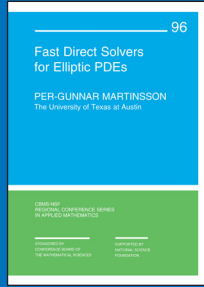
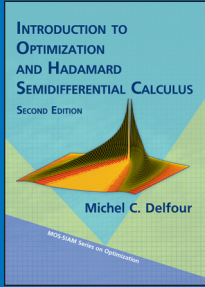
TO ORDER these or other titles, visit the SIAM bookstore. To order outside North and South America, visit Eurospan and save shipping costs.



Get 40% off the purchase of two or more books. Get 30% off one book if you are a SIAM member (no code needed) or 20% off one book if you are a non-member. Use code **BKAN20** for the 40% and 20% discounts.

Offer expires August 17, 2020. Discounts cannot be combined.

New Books From SIAM



Introduction to Optimization and Hadamard Semidifferential Calculus

Second Edition

Michel Delfour

2019 · xxii + 423 pages · Hardcover · 978-1-611975-95-6
List \$99.00 · Member \$69.30 · Non-member \$79.20 · MO27

Fast Direct Solvers for Elliptic PDEs

Gunnar Martinsson

2019 · xvi + 315 pages · Softcover · 978-1-611976-03-8
List \$84.00 · Member \$58.80 · Non-member \$67.20 · CB96

Practical Optimization

Philip E. Gill, Walter Murray, and Margaret H. Wright

2019 · xx + 401 pages · Softcover · 978-1-611975-59-8
List \$74.00 · Member \$51.80 · Non-member \$59.20 · CL81

An Introduction to Compressed Sensing

M. Vidyasagar

2019 · xii + 341 pages · Softcover · 978-1-611976-11-3
List \$89.00 · Member \$62.30 · Non-member \$71.20 · CS22

Approximation Theory and Approximation Practice

Extended Edition

Lloyd N. Trefethen

2019 · xii + 363 pages · Hardcover · 978-1-611975-93-2
List \$64.00 · Member \$44.80 · Non-member \$51.20 · OT164

Piecewise Affine Control

Continuous Time, Sampled Data, and Networked Systems

Luis Rodrigues, Behzad Samadi, and Miad Moarref

2019 · xviii + 224 pages · Softcover · 978-1-61197-589-5
List \$89.00 · Member \$62.30 · Non-member \$71.20 · DC35

TO ORDER these or other titles, visit the **SIAM bookstore**. To order outside North and South America, visit **Eurospan** and save shipping costs.

siam | Society for Industrial and Applied Mathematics
BOOKSTORE

Get **40%** off the purchase of two or more books. Get **30%** off one book if you are a SIAM member (no code needed) or **20%** off one book if you are a non-member. Use code **BKAN20** for the **40%** and **20%** discounts.

Offer expires August 17, 2020. Discounts cannot be combined.

