



TITLES ON DISPLAY

AMS Sectional Meeting

Vanderbilt University
Nashville, TN
October 16–17, 2004

This listing includes books on display at **special sale prices!** Note that you are also entitled to special sale prices on all AMS books when you use this order form. Refer to the following meeting reference: **MTUK**. Order before **November 17, 2004** to receive your discount.

Qty.	Publication/Item	Total \$
------	------------------	----------

AMS Publications Not in Series

—	Conway, John B.; On Being a Department Head, a Personal View ; 1997; 107 pp.; List \$25; Sale \$19 ; AHEAD	_____
—	Saari, Donald G., Editor; The Way It Was, Mathematics from the Early Years of the Bulletin ; 2003; 326 pp.; List \$45; Sale \$34 ; BULHIG	_____
—	Grothendieck-Serre Correspondence, Bilingual Edition ; 2004; 600 pp.; List \$69; Sale \$52 ; CGS	_____
—	Saari, Donald G.; Chaotic Elections! A Mathematician Looks at Voting ; 2001; 159 pp.; List \$23; Sale \$17 ; ELECT	_____
—	Mozzochi, C. J.; The Fermat Diary ; 2000; 196 pp.; List \$29; Sale \$22 ; FERMATD	_____
—	Jensen, Gary R.; Arithmetic for Teachers, With Applications and Topics from Geometry ; 2003; 383 pp.; List \$59; Sale \$44 ; FOA	_____
—	Krantz, Steven G.; A Mathematician's Survival Guide, Graduate School and Early Career Development ; 2003; 222 pp.; List \$28; Sale \$21 ; GSCM	_____
—	Artemiadis, Nicolaos K.; History of Mathematics, From a Mathematician's Vantage Point ; <i>Not yet published. Expected publication date is September 2004</i> ; 354 pp.; List \$59; Sale \$44 ; HISMAT	_____
—	Krantz, Steven G.; How to Teach Mathematics, Second Edition ; 1999; 307 pp.; List \$25; Sale \$19 ; HTM/2	_____
—	Grinstead, Charles M and J. Laurie Snell; Introduction to Probability, Second Revised Edition ; 1997; 510 pp.; List \$51; Sale \$38 ; IPROB	_____
—	Macrae, Norman; John von Neumann, The Scientific Genius Who Pioneered the Modern Computer, Game Theory, Nuclear Deterrence, and Much More ; 1992; 406 pp.; List \$29; Sale \$22 ; JVNMS	_____
—	Adams, Colin C.; The Knot Book, An Elementary Introduction to the Mathematical Theory of Knots ; <i>Not yet published. Expected publication date is August 2004</i> ; 307 pp.; List \$29; Sale \$22 ; KNOT	_____

Qty.	Publication/Item	Total \$
------	------------------	----------

—	Knot Book and T-shirt ; <i>Not yet published. Expected publication date is August 2004</i> ; 307 pp.; List \$44; Sale \$33 ; KNOTSET	_____
—	Batterson, Steve; Stephen Smale: The mathematician who broke the dimension barrier ; 2000; 306 pp.; List \$35; Sale \$26 ; MBDB	_____
—	McKnight, Curtis, Andy Magid, Teri J. Murphy, and Michelynn McKnight; Mathematics Education Research: A Guide for the Research Mathematician ; 2000; 106 pp.; List \$20; Sale \$15 ; MER	_____
—	Arnold, V., M. Atiyah, P. Lax, and B. Mazur, Editors; Mathematics: Frontiers and Perspectives ; 2000; 459 pp.; List \$39; Sale \$29 ; MFPS	_____
—	Krantz, Steven G.; A Primer of Mathematical Writing ; 1997; 223 pp.; List \$20; Sale \$15 ; PMW	_____
—	Deligne, Pierre, Pavel Etingof, Daniel S. Freed, Lisa C. Jeffrey, David Kazhdan, John W. Morgan, David R. Morrison, and Edward Witten, Editors; Quantum Fields and Strings: A Course for Mathematicians, Volume 1 ; 1999; 723 pp.; List \$25; Sale \$19 ; QFT/1.S	_____
—	Deligne, Pierre, Pavel Etingof, Daniel S. Freed, Lisa C. Jeffrey, David Kazhdan, John W. Morgan, David R. Morrison, and Edward Witten, Editors; Quantum Fields and Strings: A Course for Mathematicians, Volume 2 ; 1999; 778 pp.; List \$25; Sale \$19 ; QFT/2.S	_____
—	Deligne, Pierre, Pavel Etingof, Daniel S. Freed, Lisa C. Jeffrey, David Kazhdan, John W. Morgan, David R. Morrison, and Edward Witten, Editors; Quantum Fields and Strings: A Course for Mathematicians ; 1999; 1501 pp.; List \$40; Sale \$30 ; QFT/1/2.S	_____
—	Fernandez, Luis and Haedeh Gooransarab; Solutions Manual for Techniques of Problem Solving ; 1997; 188 pp.; List \$13; Sale \$10 ; SMTPS	_____
—	Beckman, Bengt; Codebreakers, Arne Beurling and the Swedish Crypto Program during World War II ; 2003; 259 pp.; List \$39; Sale \$29 ; SWCRY	_____
—	Eymard, Pierre and Jean-Pierre Lafon; The Number π ; 2004; 322 pp.; List \$36; Sale \$27 ; TNP	_____

Titles on Display

Qty.	Publication/Item	Total \$
—	Connes, Alain, André Lichnerowicz, and Marcel Paul Schützenberger; Triangle of Thoughts ; 2001; 179 pp.; List \$30; Sale \$23 ; TOT	_____
—	Krantz, Steven G; Techniques of problem solving ; 1997; 465 pp.; List \$34; Sale \$26 ; TPS	_____

AMS Chelsea Publishing

—	Hilbert, D. and S. Cohn-Vossen; Geometry and the Imagination ; 1952; 357 pp.; List \$35; Sale \$30 ; CHEL/87.H	_____
—	Hardy, G. H.; Ramanujan, Twelve Lectures on Subjects Suggested by His Life and Work ; 1991; 254 pp.; List \$29; Sale \$25 ; CHEL/136.H	_____
—	Mac Lane, Saunders and Garrett Birkhoff; Algebra, Third Edition ; 1988; 626 pp.; List \$45; Sale \$38 ; CHEL/330.H	_____
—	Klein, Felix; Lectures on Mathematics ; 1894; 109 pp.; List \$19; Sale \$16 ; CHEL/339.H	_____
—	Helgason, Sigurdur; Differential Geometry and Symmetric Spaces ; 1962; 487 pp.; List \$49; Sale \$42 ; CHEL/341.H	_____
—	Bishop, Richard L. and Richard J. Crittenden; Geometry of Manifolds ; 1964; 273 pp.; List \$39; Sale \$33 ; CHEL/344.H	_____
—	Gantmacher, F. R. and M. G. Krein; Oscillation Matrices and Kernels and Small Vibrations of Mechanical Systems, Second Edition ; 2002; 310 pp.; List \$54; Sale \$46 ; CHEL/345.H	_____
—	Rolfsen, Dale; Knots and Links ; 2003; 439 pp.; List \$55; Sale \$47 ; CHEL/346.H	_____
—	Ravenel, Douglas C.; Complex Cobordism and Stable Homotopy Groups of Spheres ; 2004; 395 pp.; List \$59; Sale \$50 ; CHEL/347.H	_____
—	Passman, Donald S.; A Course in Ring Theory ; <i>Not yet published. Expected publication date is September 2004</i> ; 306 pp.; List \$45; Sale \$38 ; CHEL/348.H	_____
—	Hempel, John; 3-Manifolds ; <i>Not yet published. Expected publication date is November 2004</i> ; 195 pp.; List \$29; Sale \$25 ; CHEL/349.H	_____

CBMS Issues in Mathematics Education

—	Friedberg, Solomon; Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom, Graduate Student Edition ; 2001; 67 pp.; List \$16; Sale \$12 ; CBMATH/10	_____
—	Friedberg, Solomon; Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom, Faculty Edition ; 2001; 158 pp.; List \$29; Sale \$22 ; CBMATH/10.F	_____
—	The Mathematical Education of Teachers ; 2001; 145 pp.; List \$24; Sale \$18 ; CBMATH/11	_____
—	Selden, Annie, Ed Dubinsky, Guershon Harel, and Fernando Hitt, Editors; Research in Collegiate Mathematics Education. V ; 2003; 206 pp.; List \$49; Sale \$37 ; CBMATH/12	_____

Qty.	Publication/Item	Total \$
CBMS Regional Conference Series in Mathematics		

—	Chung, Fan K.; Spectral Graph Theory ; 1997; 207 pp.; List \$26; Sale \$20 ; CBMS/92	_____
—	Weiss, Benjamin; Single Orbit Dynamics ; 2000; 113 pp.; List \$20; Sale \$15 ; CBMS/95	_____
—	Kamran, Niky; Selected Topics in the Geometrical Study of Differential Equations ; 2002; 115 pp.; List \$25; Sale \$19 ; CBMS/96	_____
—	Sturmfels, Bernd; Solving Systems of Polynomial Equations ; 2002; 152 pp.; List \$32; Sale \$24 ; CBMS/97	_____
—	Varchenko, Alexander; Special Functions, KZ Type Equations, and Representation Theory ; 2003; 118 pp.; List \$35; Sale \$26 ; CBMS/98	_____
—	Lascoux, Alain; Symmetric Functions and Combinatorial Operators on Polynomials ; 2003; 268 pp.; List \$55; Sale \$41 ; CBMS/99	_____
—	Jones, Vaughan F. R.; Subfactors and Knots ; 1991; 113 pp.; List \$20; Sale \$15 ; CBMS/80	_____
—	Popa, Sorin; Classification of Subfactors and Their Endomorphisms ; 1995; 110 pp.; List \$20; Sale \$15 ; CBMS/86	_____
—	Volberg, Alexander; Calderón-Zygmund Capacities and Operators on Nonhomogeneous Spaces ; 2003; 167 pp.; List \$39; Sale \$29 ; CBMS/100	_____
—	Darmon, Henri; Rational Points on Modular Elliptic Curves ; 2004; 129 pp.; List \$29; Sale \$22 ; CBMS/101	_____
—	Ono, Ken; The Web of Modularity: Arithmetic of the Coefficients of Modular Forms and q-series ; 2004; 216 pp.; List \$45; Sale \$34 ; CBMS/102	_____

Clay Mathematics Monographs

—	Hori, Kentaro, Sheldon Katz, Albrecht Klemm, Rahul Pandharipande, Richard Thomas, Cumrun Vafa, Ravi Vakil, and Eric Zaslow; Mirror Symmetry ; 2003; 929 pp.; List \$124; Sale \$93 ; CMIM/1	_____
---	---	-------

Courant Lecture Notes

—	Shatah, Jalal and Michael Struwe; Geometric Wave Equations ; 2000; 138 pp.; List \$24; Sale \$18 ; CLN/2	_____
—	Deift, Percy; Orthogonal Polynomials and Random Matrices: A Riemann-Hilbert Approach ; 2000; 261 pp.; List \$31; Sale \$23 ; CLN/3	_____
—	Hebey, Emmanuel; Nonlinear Analysis on Manifolds: Sobolev Spaces and Inequalities ; 2000; 290 pp.; List \$34; Sale \$26 ; CLN/5	_____
—	Nirenberg, Louis; Topics in Nonlinear Functional Analysis ; 2001; 145 pp.; List \$24; Sale \$18 ; CLN/6	_____
—	Varadhan, S. R. S.; Probability Theory ; 2001; 167 pp.; List \$24; Sale \$18 ; CLN/7	_____
—	Bogomolov, Fedor and Tihomir Petrov; Algebraic Curves and One-Dimensional Fields ; 2002; 214 pp.; List \$27; Sale \$20 ; CLN/8	_____

Qty.	Publication/Item	Total \$
—	Majda, Andrew; Introduction to PDEs and Waves for the Atmosphere and Ocean ; 2003; 234 pp.; List \$32; Sale \$24 ; CLN/9	_____
—	Varadarajan, V. S.; Supersymmetry for Mathematicians: An Introduction ; 2004; 300 pp.; List \$39; Sale \$29 ; CLN/11	_____
—	Cazenave, Thierry; Semilinear Schrödinger Equations ; 2003; 323 pp.; List \$42; Sale \$32 ; CLN/10	_____

Colloquium Publications

—	Caffarelli, Luis A. and Xavier Cabré; Fully Nonlinear Elliptic Equations ; 1995; 104 pp.; List \$30; Sale \$23 ; COLL/43	_____
—	Knus, Max-Albert, Alexander Merkurjev, Markus Rost, and Jean-Pierre Tignol; The Book of Involutions ; 1998; 593 pp.; List \$72; Sale \$54 ; COLL/44	_____
—	Katz, Nicholas M. and Peter Sarnak; Random Matrices, Frobenius Eigenvalues, and Monodromy ; 1999; 419 pp.; List \$72; Sale \$54 ; COLL/45	_____
—	Manin, Yuri I.; Frobenius Manifolds, Quantum Cohomology, and Moduli Spaces ; 1999; 303 pp.; List \$55; Sale \$41 ; COLL/47	_____
—	Chepyzhov, Vladimir V. and Mark I. Vishik; Attractors for Equations of Mathematical Physics ; 2002; 363 pp.; List \$69; Sale \$52 ; COLL/49	_____
—	Dynkin, E. B.; Diffusions, Superdiffusions and Partial Differential Equations ; 2002; 236 pp.; List \$49; Sale \$37 ; COLL/50	_____
—	Beilinson, Alexander and Vladimir Drinfeld; Chiral Algebras ; 2004; 375 pp.; List \$69; Sale \$52 ; COLL/51	_____
—	McDuff, Dusa and Dietmar Salamon; J-holomorphic Curves and Symplectic Topology ; 2004; 669 pp.; List \$99; Sale \$74 ; COLL/52	_____
—	Iwaniec, Henryk and Emmanuel Kowalski; Analytic Number Theory ; 2004; 615 pp.; List \$99; Sale \$74 ; COLL/53	_____

Graduate Studies in Mathematics

—	Adams, William W. and Philippe Loustaunau; An Introduction to Gröbner Bases ; 1994; 289 pp.; List \$39; Sale \$29 ; GSM/3	_____
—	Miranda, Rick; Algebraic Curves and Riemann Surfaces ; 1995; 390 pp.; List \$49; Sale \$37 ; GSM/5	_____
—	Lieb, Elliott H. and Michael Loss; Analysis, Second Edition ; 2001; 346 pp.; List \$39; Sale \$29 ; GSM/14.R	_____
—	Evans, Lawrence C.; Partial Differential Equations ; 1998; 662 pp.; List \$75; Sale \$56 ; GSM/19	_____
—	Candel, Alberto and Lawrence Conlon; Foliations I ; 2000; 402 pp.; List \$54; Sale \$41 ; GSM/23	_____
—	Koch, Helmut; Number Theory, Algebraic Numbers and Functions ; 2000; 368 pp.; List \$59; Sale \$44 ; GSM/24	_____
—	Berndt, Rolf; An Introduction to Symplectic Geometry ; 2001; 195 pp.; List \$36; Sale \$27 ; GSM/26	_____

Qty.	Publication/Item	Total \$
—	Aubin, Thierry; A Course in Differential Geometry ; 2001; 184 pp.; List \$35; Sale \$26 ; GSM/27	_____
—	Duoandikoetxea, Javier; Fourier Analysis ; 2001; 222 pp.; List \$35; Sale \$26 ; GSM/29	_____
—	Korn, Ralf and Elke Korn; Option Pricing and Portfolio Optimization, Modern Methods of Financial Mathematics ; 2001; 253 pp.; List \$39; Sale \$29 ; GSM/31	_____
—	Bartle, Robert G.; A Modern Theory of Integration ; 2001; 458 pp.; List \$59; Sale \$44 ; GSM/32	_____
—	Bartle, Robert G.; Solutions Manual to A Modern Theory of Integration ; 2001; 72 pp.; List \$14; Sale \$11 ; GSM/32.M	_____
—	Burago, Dmitri, Yuri Burago, and Sergei Ivanov; A Course in Metric Geometry ; 2001; 415 pp.; List \$44; Sale \$33 ; GSM/33	_____
—	Helgason, Sigurdur; Differential Geometry, Lie Groups, and Symmetric Spaces ; 2001; 641 pp.; List \$69; Sale \$52 ; GSM/34	_____
—	Davis, James F. and Paul Kirk; Lecture Notes in Algebraic Topology ; 2001; 367 pp.; List \$55; Sale \$41 ; GSM/35	_____
—	Schechter, Martin; Principles of Functional Analysis, Second Edition ; 2002; 425 pp.; List \$59; Sale \$44 ; GSM/36	_____
—	Hsu, Elton P.; Stochastic Analysis on Manifolds ; 2002; 281 pp.; List \$44; Sale \$33 ; GSM/38	_____
—	Greene, Robert E. and Steven G. Krantz; Function Theory of One Complex Variable, Second Edition ; 2002; 502 pp.; List \$69; Sale \$52 ; GSM/40	_____
—	Krylov, N. V.; Introduction to the Theory of Random Processes ; 2002; 230 pp.; List \$35; Sale \$26 ; GSM/43	_____
—	Rana, Inder K.; An Introduction to Measure and Integration, Second Edition ; 2002; 424 pp.; List \$59; Sale \$44 ; GSM/45	_____
—	Taylor, Joseph L.; Several Complex Variables with Connections to Algebraic Geometry and Lie Groups ; 2002; 507 pp.; List \$74; Sale \$56 ; GSM/46	_____
—	Kitaev, A. Yu., A. H. Shen, and M. N. Vyalyi; Classical and Quantum Computation ; 2002; 257 pp.; List \$36; Sale \$27 ; GSM/47.S	_____
—	Abramovich, Y. A. and C. D. Aliprantis; An Invitation to Operator Theory ; 2002; 530 pp.; List \$69; Sale \$52 ; GSM/50	_____
—	Abramovich, Y. A. and C. D. Aliprantis; Problems in Operator Theory ; 2002; 386 pp.; List \$49; Sale \$37 ; GSM/51	_____
—	Abramovich, Y. A. and C. C. Aliprantis; An Invitation to Operator Theory (Volume 50) and Problems in Operator Theory (Volume 51) ; 2002; 916 pp.; List \$99; Sale \$74 ; GSMSET	_____
—	Agricola, Ilka and Thomas Friedrich; Global Analysis, Differential Forms in Analysis, Geometry and Physics ; 2002; 343 pp.; List \$59; Sale \$44 ; GSM/52	_____
—	Iwaniec, Henryk; Spectral Methods of Automorphic Forms, Second Edition ; 2002; 220 pp.; List \$49; Sale \$37 ; GSM/53	_____

Titles on Display

Qty.	Publication/Item	Total \$
—	Barvinok, Alexander; A Course in Convexity ; 2002; 366 pp.; List \$59; Sale \$44 ; GSM/54	—
—	Clemens, C. Herbert; A Scrapbook of Complex Curve Theory, Second Edition ; 2003; 188 pp.; List \$39; Sale \$29 ; GSM/55	—
—	Vinberg, E. B.; A Course in Algebra ; 2003; 511 pp.; List \$59; Sale \$44 ; GSM/56.S	—
—	Plato, Robert; Concise Numerical Mathematics ; 2003; 453 pp.; List \$55; Sale \$41 ; GSM/57.S	—
—	Villani, Cédric; Topics in Optimal Transportation ; 2003; 370 pp.; List \$59; Sale \$44 ; GSM/58	—
—	Weintraub, Steven H.; Representation Theory of Finite Groups: Algebra and Arithmetic ; 2003; 212 pp.; List \$45; Sale \$34 ; GSM/59	—
—	Candel, Alberto and Lawrence Conlon; Foliations II ; 2003; 545 pp.; List \$79; Sale \$59 ; GSM/60	—
—	Ivey, Thomas A. and J.M. Landsberg; Cartan for Beginners, Differential Geometry via Moving Frames and Exterior Differential Systems ; 2003; 378 pp.; List \$59; Sale \$44 ; GSM/61	—
—	Körner, T. W.; A Companion to Analysis, A Second First and First Second Course in Analysis ; 2004; 590 pp.; List \$79; Sale \$59 ; GSM/62	—
—	Cutkosky, Steven Dale; Resolution of Singularities ; 2004; 186 pp.; List \$39; Sale \$29 ; GSM/63	—
—	Kirillov, A. A.; Lectures on the Orbit Method ; 2004; 408 pp.; List \$65; Sale \$49 ; GSM/64	—
—	Ramanan, S.; Global Calculus ; <i>Not yet published. Expected publication date is October 2004</i> ; approximately 360 pp.; List \$55; Sale \$41 ; GSM/65	—
—	Eidelman, Yuli, Vitali Milman, and Antonis Tsolomitis; Functional Analysis, An Introduction ; <i>Not yet published. Expected publication date is December 2004</i> ; approximately 344 pp.; List \$55; Sale \$41 ; GSM/66	—
History of Mathematics		
—	Maz'ya, Vladimir and Tatyana Shaposhnikova; Jacques Hadamard, A Universal Mathematician ; 1998; 574 pp.; List \$51; Sale \$38 ; HMATH/14.S	—
—	Curtis, Charles W.; Pioneers of Representation Theory: Frobenius, Burnside, Schur, and Brauer ; 1999; 292 pp.; List \$39; Sale \$29 ; HMATH/15.S	—
—	Kolmogorov in Perspective ; 2000; 230 pp.; List \$49; Sale \$37 ; HMATH/20	—
—	Borel, Armand; Essays in the History of Lie Groups and Algebraic Groups ; 2001; 184 pp.; List \$39; Sale \$29 ; HMATH/21	—
—	Berndt, Bruce C. and Robert A. Rankin, Editors; Ramanujan: Essays and Surveys ; 2001; 347 pp.; List \$79; Sale \$59 ; HMATH/22	—
—	Parshall, Karen Hunger and Adrian C. Rice, Editors; Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800–1945 ; 2002; 406 pp.; List \$85; Sale \$64 ; HMATH/23	—
—	Jahnke, Hans Niels, Editor; A History of Analysis ; 2003; 422 pp.; List \$89; Sale \$67 ; HMATH/24	—

Qty.	Publication/Item	Total \$
IAS/Park City Mathematics Series		
—	Freed, Daniel S. and Karen K. Uhlenbeck, Editors; Geometry and Quantum Field Theory ; 1995; 459 pp.; List \$49; Sale \$37 ; PCMS/1	—
—	Eliashberg, Yakov and Lisa Traynor, Editors; Symplectic Geometry and Topology ; 1999; 430 pp.; List \$69; Sale \$52 ; PCMS/7	—
—	Adams, Jeffrey and David Vogan, Editors; Representation Theory of Lie Groups ; 2000; 340 pp.; List \$49; Sale \$37 ; PCMS/8	—
—	Conrad, Brian and Karl Rubin, Editors; Arithmetic Algebraic Geometry ; 2001; 569 pp.; List \$75; Sale \$56 ; PCMS/9	—
—	Rudich, Steven and Avi Wigderson, Editors; Computational Complexity Theory ; <i>Not yet published. Expected publication date is September 2004</i> ; 389 pp.; List \$69; Sale \$52 ; PCMS/10	—
Mathematical Surveys and Monographs		
—	Freese, Ralph, Jaroslav Ježek, and J. B. Nation; Free Lattices ; 1995; 293 pp.; List \$68; Sale \$37 ; SURV/42	—
—	Cox, David A. and Sheldon Katz; Mirror Symmetry and Algebraic Geometry ; 1999; 469 pp.; List \$49; Sale \$37 ; SURV/68.S	—
—	Taylor, Michael E.; Tools for PDE, Pseudodifferential Operators, Paradifferential Operators, and Layer Potentials ; 2000; 257 pp.; List \$59; Sale \$44 ; SURV/81	—
—	Helgason, Sigurdur; Groups and Geometric Analysis, Integral Geometry, Invariant Differential Operators, and Spherical Functions ; 1984; 667 pp.; List \$56; Sale \$42 ; SURV/83	—
—	Ledoux, Michel; The Concentration of Measure Phenomenon ; 2001; 181 pp.; List \$59; Sale \$32 ; SURV/89	—
—	Montgomery, Richard; A Tour of Subriemannian Geometries, Their Geodesics and Applications ; 2002; 259 pp.; List \$69; Sale \$38 ; SURV/91	—
—	Markl, Martin, Steve Shnider, and Jim Stasheff; Operads in Algebra, Topology and Physics ; 2002; 349 pp.; List \$89; Sale \$49 ; SURV/96	—
—	Vassiliev, V. A.; Applied Picard–Lefschetz Theory ; 2002; 324 pp.; List \$79; Sale \$43 ; SURV/97	—
—	Guillemin, Victor, Viktor Ginzburg, and Yael Karshon; Moment Maps, Cobordisms, and Hamiltonian Group Actions ; 2002; 350 pp.; List \$79; Sale \$43 ; SURV/98	—
—	Duren, Peter and Alexander Schuster; Bergman Spaces ; 2004; 318 pp.; List \$79; Sale \$59 ; SURV/100	—
—	Glasner, Eli; Ergodic Theory via Joinings ; 2003; 384 pp.; List \$89; Sale \$67 ; SURV/101	—
—	Rass, Linda and John Radcliffe; Spatial Deterministic Epidemics ; 2003; 261 pp.; List \$69; Sale \$52 ; SURV/102	—
—	Cornea, Octav, Gregory Lupton, John Oprea, and Daniel Tanré; Lusternik–Schnirelmann Category ; 2003; 330 pp.; List \$84; Sale \$63 ; SURV/103	—

Qty.	Publication/Item	Total \$
—	Everest, Graham, Alf van der Poorten, Igor Shparlinski, and Thomas Ward; Recurrence Sequences ; 2003; 318 pp.; List \$79; Sale \$59 ; SURV/104	_____
—	Aliprantis, Charalambos D. and Owen Burkinshaw; Locally Solid Riesz Spaces with Applications to Economics, Second Edition ; 2003; 344 pp.; List \$84; Sale \$63 ; SURV/105	_____
—	Yoshida, Hiroyuki; Absolute CM-Periods ; 2003; 282 pp.; List \$79; Sale \$59 ; SURV/106	_____
—	Jantzen, Jens Carsten; Representations of Algebraic Groups, Second Edition ; 2003; 576 pp.; List \$99; Sale \$74 ; SURV/107	_____
—	Farber, Michael; Topology of Closed One-Forms ; 2004; 246 pp.; List \$69; Sale \$52 ; SURV/108	_____
—	Shimura, Goro; Arithmetic and Analytic Theories of Quadratic Forms and Clifford Groups ; 2004; 275 pp.; List \$69; Sale \$52 ; SURV/109	_____
—	Chow, Bennett and Dan Knopf; The Ricci Flow: An Introduction ; 2004; 325 pp.; List \$84; Sale \$63 ; SURV/110	_____
—	Aschbacher, Michael and Stephen D. Smith; The Classification of Quasithin Groups, I. Structure of Strongly Quasithin K-groups ; <i>Not yet published. Expected publication date is November 2004</i> ; approximately 496 pp.; List \$99; Sale \$74 ; SURV/111	_____
—	Aschbacher, Michael and Stephen D. Smith; The Classification of Quasithin Groups, II. Main Theorems: The Classification of Simple QTKE-groups ; <i>Not yet published. Expected publication date is August 2004</i> ; approximately 800 pp.; List \$129; Sale \$97 ; SURV/112	_____

Mathematical World

—	Prasolov, V. V.; Intuitive Topology ; 1994; 93 pp.; List \$20; Sale \$15 ; MAWRDL/4	_____
—	Farmer, David W.; Groups and Symmetry: A Guide to Discovering Mathematics ; 1996; 102 pp.; List \$20; Sale \$15 ; MAWRDL/5	_____
—	Farmer, David W. and Theodore B. Stanford; Knots and Surfaces: A Guide to Discovering Mathematics ; 1996; 101 pp.; List \$20; Sale \$15 ; MAWRDL/6	_____
—	Fomin, Dmitri, Sergey Genkin, and Ilia Itenberg; Mathematical Circles ; 1996; 272 pp.; List \$34; Sale \$26 ; MAWRDL/7	_____
—	Varadarajan, V. S.; Algebra in Ancient and Modern Times ; 1998; 142 pp.; List \$26; Sale \$20 ; MAWRDL/12	_____
—	Stahl, Saul; A Gentle Introduction to Game Theory ; 1999; 176 pp.; List \$26; Sale \$20 ; MAWRDL/13	_____
—	Tabachnikov, Serge, Editor; Kvant Selecta: Algebra and Analysis, I ; 1999; 155 pp.; List \$24; Sale \$18 ; MAWRDL/14	_____
—	Tabachnikov, Serge, Editor; Kvant Selecta: Algebra and Analysis, II ; 1999; 165 pp.; List \$24; Sale \$18 ; MAWRDL/15	_____
—	Tabachnikov, Serge, Editor; Kvant Selecta: Combinatorics, I ; 2002; 131 pp.; List \$29; Sale \$22 ; MAWRDL/17	_____

Qty.	Publication/Item	Total \$
—	Feeman, Timothy G.; Portraits of the Earth, A Mathematician Looks at Maps ; 2002; 123 pp.; List \$26; Sale \$20 ; MAWRDL/18	_____
—	Ueno, Kenji, Koji Shiga, and Shigeyuki Morita; A Mathematical Gift, I, The interplay between topology, functions, geometry, and algebra ; 2003; 136 pp.; List \$29; Sale \$22 ; MAWRDL/19	_____
—	Ueno, Kenji, Koji Shiga, and Shigeyuki Morita; A Mathematical Gift, II, The interplay between topology, functions, geometry, and algebra ; 2004; 128 pp.; List \$29; Sale \$22 ; MAWRDL/20	_____
—	Godefroy, Gilles; The Adventure of Numbers ; <i>Not yet published. Expected publication date is September 2004</i> ; 194 pp.; List \$29; Sale \$22 ; MAWRDL/21	_____

SMF/AMS Texts and Monographs

—	Cerveau, Dominique, Étienne Ghys, Nessim Sibony, and Jean-Christophe Yoccoz; Complex Dynamics and Geometry ; 2003; 197 pp.; List \$59; Sale \$44 ; SMFAMS/10	_____
—	Buff, Xavier, Jérôme Fehrenbach, Pierre Lochak, Leila Schneps, and Pierre Vogel; Moduli Spaces of Curves, Mapping Class Groups and Field Theory ; 2003; 131 pp.; List \$44; Sale \$33 ; SMFAMS/9	_____

Student Mathematical Library

—	Radin, Charles; Miles of Tiles ; 1999; 120 pp.; List \$16; Sale \$12 ; STML/1	_____
—	Knobel, Roger; An Introduction to the Mathematical Theory of Waves ; 2000; 196 pp.; List \$23; Sale \$17 ; STML/3	_____
—	Kaczor, W. J. and M. T. Nowak; Problems in Mathematical Analysis I, Real Numbers, Sequences and Series ; 2000; 380 pp.; List \$49; Sale \$37 ; STML/4	_____
—	Mehlmann, Alexander; The Game's Afoot! Game Theory in Myth and Paradox ; 2000; 159 pp.; List \$26; Sale \$20 ; STML/5	_____
—	Tenenbaum, Gérald and Michel Mendès France; The Prime Numbers and Their Distribution ; 2000; 115 pp.; List \$17; Sale \$13 ; STML/6	_____
—	Walker, Judy L.; Codes and Curves ; 2000; 66 pp.; List \$15; Sale \$11 ; STML/7	_____
—	Burger, Edward B.; Exploring the Number Jungle: A Journey into Diophantine Analysis ; 2000; 151 pp.; List \$20; Sale \$15 ; STML/8	_____
—	Blair, David E.; Inversion Theory and Conformal Mapping ; 2000; 118 pp.; List \$19; Sale \$14 ; STML/9	_____
—	Oprea, John; The Mathematics of Soap Films: Explorations with Maple® ; 2000; 266 pp.; List \$29; Sale \$22 ; STML/10 © Waterloo Maple, Inc., Ontario, Canada.	_____
—	Mesterton-Gibbons, Michael; An Introduction to Game-Theoretic Modelling, Second Edition ; 2001; 368 pp.; List \$39; Sale \$29 ; STML/11	_____

Titles on Display

Qty.	Publication/Item	Total \$
—	Kaczor, W. J. and M. T. Nowak; Problems in Mathematical Analysis II, Continuity and Differentiation ; 2001; 398 pp.; List \$49; Sale \$37 ; STML/12	—
—	Almgren, Frederick J., Jr.; Plateau's Problem, An Invitation to Varifold Geometry Revised Edition ; 2001; 78 pp.; List \$19; Sale \$14 ; STML/13	—
—	Vassiliev, V. A.; Introduction to Topology ; 2001; 149 pp.; List \$25; Sale \$19 ; STML/14	—
—	Fischer, Gerd; Plane Algebraic Curves ; 2001; 231 pp.; List \$35; Sale \$26 ; STML/15	—
—	Kühnel, Wolfgang; Differential Geometry, Curves - Surfaces - Manifolds ; 2002; 358 pp.; List \$49; Sale \$37 ; STML/16	—
—	Shen, A. and N. K. Vereshchagin; Basic Set Theory ; 2002; 116 pp.; List \$21; Sale \$16 ; STML/17	—
—	Yaschenko, V. V., Editor; Cryptography: An Introduction ; 2002; 229 pp.; List \$39; Sale \$29 ; STML/18	—
—	Shen, A. and N. K. Vereshchagin; Computable Functions ; 2003; 166 pp.; List \$29; Sale \$22 ; STML/19	—
—	Lawler, Gregory F. and Lester N. Coyle; Lectures on Contemporary Probability ; 1999; 99 pp.; List \$17; Sale \$13 ; STML/2	—
—	Hulek, Klaus; Elementary Algebraic Geometry ; 2003; 213 pp.; List \$35; Sale \$26 ; STML/20	—
—	Kaczor, W. J. and M. T. Nowak; Problems in Mathematical Analysis III, Integration ; 2003; 356 pp.; List \$49; Sale \$37 ; STML/21	—
—	Arvanitoyeorgos, Andreas; An Introduction to Lie Groups and the Geometry of Homogeneous Spaces ; 2003; 148 pp.; List \$29; Sale \$22 ; STML/22	—
—	Lando, S. K.; Lectures on Generating Functions ; 2003; 148 pp.; List \$29; Sale \$22 ; STML/23	—
—	Landman, Bruce M. and Aaron Robertson; Ramsey Theory on the Integers ; 2003; 317 pp.; List \$49; Sale \$37 ; STML/24	—
—	Duzhin, S. V. and B. D. Chebotarevsky; Transformation Groups for Beginners ; 2004; 246 pp.; List \$39; Sale \$29 ; STML/25	—

Translations of Mathematical Monographs

—	Sato, Hajime; Algebraic Topology: An Intuitive Approach ; 1999; 118 pp.; List \$20; Sale \$15 ; MMONO/183	—
—	Ueno, Kenji; Algebraic Geometry 1, From Algebraic Varieties to Schemes ; 1999; 154 pp.; List \$25; Sale \$19 ; MMONO/185	—
—	Kato, Kazuya, Nobushige Kurokawa, and Takeshi Saito; Number Theory 1, Fermat's Dream ; 2000; 154 pp.; List \$25; Sale \$19 ; MMONO/186	—
—	Ueno, Kenji; Algebraic Geometry 2, Sheaves and Cohomology ; 2001; 184 pp.; List \$29; Sale \$22 ; MMONO/197	—

Qty.	Publication/Item	Total \$
—	Morita, Shigeyuki; Geometry of Characteristic Classes ; 2001; 185 pp.; List \$30; Sale \$23 ; MMONO/199	—
—	Prasolov, V. V. and V. M. Tikhomirov; Geometry ; 2001; 257 pp.; List \$99; Sale \$54 ; MMONO/200	—
—	Morita, Shigeyuki; Geometry of Differential Forms ; 2001; 321 pp.; List \$53; Sale \$40 ; MMONO/201	—
—	Nishikawa, Seiki; Variational Problems in Geometry ; 2002; 209 pp.; List \$39; Sale \$29 ; MMONO/205	—
—	Shimizu, Yuji and Kenji Ueno; Advances in Moduli Theory ; 2002; 300 pp.; List \$49; Sale \$37 ; MMONO/206	—
—	Matsumoto, Yukio; An Introduction to Morse Theory ; 2002; 219 pp.; List \$39; Sale \$29 ; MMONO/208	—
—	Nishiura, Yasumasa; Far-from-Equilibrium Dynamics ; 2002; 311 pp.; List \$59; Sale \$44 ; MMONO/209	—
—	Kohno, Toshitake; Conformal Field Theory and Topology ; 2002; 172 pp.; List \$35; Sale \$26 ; MMONO/210	—
—	Ohsawa, Takeo; Analysis of Several Complex Variables ; 2002; 121 pp.; List \$29; Sale \$22 ; MMONO/211	—
—	Kashiwara, Masaki; D-modules and Microlocal Calculus ; 2003; 254 pp.; List \$49; Sale \$37 ; MMONO/217	—
—	Ueno, Kenji; Algebraic Geometry 3, Further Study of Schemes ; 2003; 222 pp.; List \$39; Sale \$29 ; MMONO/218	—
—	Gelfand, I. M., S. G. Gindikin, and M. I. Graev; Selected Topics in Integral Geometry ; 2003; 170 pp.; List \$59; Sale \$44 ; MMONO/220	—
—	Kenmotsu, Katsuei; Surfaces with Constant Mean Curvature ; 2003; 142 pp.; List \$35; Sale \$26 ; MMONO/221	—
—	Magaril-Il'yae, G. G. and V. M. Tikhomirov; Convex Analysis: Theory and Applications ; 2003; 183 pp.; List \$35; Sale \$26 ; MMONO/222	—
—	Noumi, Masatoshi; Painlevé Equations through Symmetry ; 2004; 156 pp.; List \$69; Sale \$52 ; MMONO/223	—
—	Shigekawa, Ichiro; Stochastic Analysis ; 2004; 182 pp.; List \$39; Sale \$29 ; MMONO/224	—
—	Natanzon, S. M.; Moduli of Riemann Surfaces, Real Algebraic Curves, and Their Superanalogs ; 2004; 160 pp.; List \$59; Sale \$44 ; MMONO/225	—

University Lecture Series

—	Sturmfels, Bernd; Gröbner Bases and Convex Polytopes ; 1996; 162 pp.; List \$30; Sale \$23 ; ULECT/8	—
—	Kac, Victor; Vertex Algebras for Beginners, Second Edition ; 1998; 201 pp.; List \$30; Sale \$23 ; ULECT/10.R	—
—	Berger, Marcel; Riemannian Geometry During the Second Half of the Twentieth Century ; 2000; 182 pp.; List \$34; Sale \$26 ; ULECT/17	—
—	Nakajima, Hiraku; Lectures on Hilbert Schemes of Points on Surfaces ; 1999; 132 pp.; List \$21; Sale \$16 ; ULECT/18	—

Qty.	Publication/Item	Total \$
—	Bakalov, Bojko and Alexander Kirillov, Jr.; Lectures on Tensor Categories and Modular Functors ; 2001; 221 pp.; List \$29; Sale \$22 ; ULECT/21	—
—	Meyer, Yves; Oscillating Patterns in Image Processing and Nonlinear Evolution Equations, The Fifteenth Dean Jacqueline B. Lewis Memorial Lectures ; 2001; 122 pp.; List \$25; Sale \$19 ; ULECT/22	—
—	Buchstaber, Victor M. and Taras E. Panov; Torus Actions and Their Applications in Topology and Combinatorics ; 2002; 144 pp.; List \$29; Sale \$22 ; ULECT/24	—
—	Chang, Sun-Yung A., Paul C. Yang, Karsten Grove, Jon G. Wolfson, and edited by Alexandre Freire; Conformal, Riemannian and Lagrangian Geometry, The 2000 Barrett Lectures ; 2002; 85 pp.; List \$19; Sale \$14 ; ULECT/27	—
—	Garibaldi, Skip, Alexander Merkurjev, and Jean-Pierre Serre; Cohomological Invariants in Galois Cohomology ; 2003; 168 pp.; List \$35; Sale \$26 ; ULECT/28	—
—	Wolff, Thomas H.; Lectures on Harmonic Analysis ; 2003; 137 pp.; List \$31; Sale \$23 ; ULECT/29	—
—	Katok, Anatole; Combinatorial Constructions in Ergodic Theory and Dynamics ; 2003; 121 pp.; List \$29; Sale \$22 ; ULECT/30	—
—	Roe, John; Lectures on Coarse Geometry ; 2003; 175 pp.; List \$39; Sale \$29 ; ULECT/31	—
—	Larson, Paul B.; The Stationary Tower, Notes on a Course by W. Hugh Woodin ; 2004; 132 pp.; List \$29; Sale \$22 ; ULECT/32	—
—	Seip, Kristian; Interpolation and Sampling in Spaces of Analytic Functions ; 2004; 139 pp.; List \$29; Sale \$22 ; ULECT/33	—
—	Dynkin, E. B.; Superdiffusions and Positive Solutions of Nonlinear Partial Differential Equations ; <i>Not yet published. Expected publication date is November 2004</i> ; 120 pp.; List \$29; Sale \$22 ; ULECT/34	—

What's Happening in the Mathematical Sciences

—	Cipra, Barry; What's Happening in the Mathematical Sciences, Volume 5 ; 2002; 95 pp.; List \$19; Sale \$14 ; HAPPENING/5	—
—	Cipra, Barry; What's Happening in the Mathematical Sciences, Volume 4 ; 1999; 126 pp.; List \$15; Sale \$11 ; HAPPENING/4	—

AMS Gift Items

—	AMS Cap, White Logo on Blue Brushed Cotton ; 2004; List \$9.99; Sale \$8 ; AMSCAP	—
—	AMS Logo T-shirt Navy Blue (large) ; 1996; List \$10; Sale \$8 ; TSAMSBL	—
—	AMS Logo T-shirt Navy Blue (extra large) ; 1996; List \$10; Sale \$8 ; TSAMSBX	—
—	AMS Logo T-shirt White (large) ; 1996; List \$10; Sale \$8 ; TSAMSWL	—

Qty.	Publication/Item	Total \$
—	AMS Logo T-shirt White (extra large) ; 1996; List \$10; Sale \$8 ; TSAMSWX	—
—	AMS "Miracle" T-shirt Gray (large) ; 1996; List \$15; Sale \$10 ; TSMIRACLEL	—
—	AMS "Miracle" T-shirt Gray (medium) ; 2001; List \$15; Sale \$10 ; TSMIRACLEM	—
—	AMS "Miracle" T-shirt Gray (extra large) ; 1996; List \$15; Sale \$10 ; TSMIRACLEX	—
—	AMS "Miracle" T-shirt Gray (extra, extra large) ; 1996; List \$15; Sale \$10 ; TSMIRACLEXX	—
—	The Part I Hate T-shirt Gray (large) ; 1999; List \$15; Sale \$10 ; TSPARTL	—
—	The Part I Hate T-shirt Gray (medium) ; 1999; List \$15; Sale \$10 ; TSPARTM	—
—	The Part I Hate T-shirt Gray (extra large) ; 1999; List \$15; Sale \$10 ; TSPARTX	—
—	The Part I Hate T-shirt Gray (extra extra large) ; 1999; List \$15; Sale \$10 ; TSPARTXX	—
—	You Want Proof T-shirt Gray (large) ; 1998; List \$15; Sale \$10 ; TSPROOFL	—
—	You Want Proof T-shirt Gray (medium) ; 1996; List \$15; Sale \$10 ; TSPROOFM	—
—	You Want Proof T-shirt Gray (extra large) ; 1998; List \$15; Sale \$10 ; TSPROOFX	—
—	You Want Proof T-shirt Gray (extra extra large) ; 1998; List \$15; Sale \$10 ; TSPROOFXX	—
—	Theories and Proofs T-shirt Gray (large) ; 1996; List \$15; Sale \$10 ; TSTHEORYL	—
—	Theories and Proofs T-shirt Gray (medium) ; 1996; List \$15; Sale \$10 ; TSTHEORYM	—
—	Theories and Proofs T-shirt Gray (extra-large) ; 1996; List \$15; Sale \$10 ; TSTHEORYX	—
—	Theories and Proofs T-shirt Gray (extra extra large) ; 1996; List \$15; Sale \$10 ; TSTHEORYXX	—
—	Unwind T-shirt Natural (large) ; 2000; List \$15; Sale \$10 ; TSUNWINDL	—
—	Unwind T-shirt Natural (medium) ; 2000; List \$15; Sale \$10 ; TSUNWINDM	—
—	Unwind T-shirt Natural (extra large) ; 2000; List \$15; Sale \$10 ; TSUNWINDX	—

Other publications available through the AMS

—	Pesin, Yakov; Lectures on Partial Hyperbolicity and Stable Ergodicity ; 2004; 144 pp.; List \$32.50; Sale \$26 ; EMSZLEC/1	—
—	Kesavan, S.; Nonlinear Functional Analysis: A First Course ; 2004; 186 pp.; List \$33; Sale \$26 ; HIN/20	—
—	Gheondea, Aurelian and Sabac, Mihai; Spectral Analysis and Its Applications: Ion Colojoara Anniversary Volume ; 2003; 216 pp.; List \$34; Sale \$27 ; THETA/5	—
—	Felsner, Stefan; Geometric Graphs and Arrangements: some chapters from Combinatorial Geometry ; 2004; 170 pp.; List \$35.80; Sale \$32 ; VWALM/10	—

Index by Title and Author

3-Manifolds, CHEL/349.H	2	AMS Cap, White Logo on Blue Brushed Cotton, AMSCAP	7	Beckman, Bengt, <i>Codebreakers: Arne Beurling and the Swedish Crypto Program during World War II</i> , SWCRY	1
Abramovich, Y. A., <i>An Invitation to Operator Theory (Volume 50) and Problems in Operator Theory (Volume 51)</i> , GSMSET	3	AMS Logo T-shirt Navy Blue (extra large), TSAMSBX	7	Beilinson, Alexander, <i>Chiral Algebras</i> , COLL/51	3
Abramovich, Y. A., <i>An Invitation to Operator Theory</i> , GSM/50	3	AMS Logo T-shirt Navy Blue (large), TSAMSBL	7	Berger, Marcel, <i>Riemannian Geometry During the Second Half of the Twentieth Century</i> , ULECT/17	6
Abramovich, Y. A., <i>Problems in Operator Theory</i> , GSM/51	3	AMS Logo T-shirt White (extra large), TSAMSWX	7	Bergman Spaces, SURV/100	4
Absolute CM-Periods, SURV/106	5	AMS Logo T-shirt White (large), TSAMSWL	7	Berndt, Bruce C., <i>Ramanujan: Essays and Surveys</i> , HMATH/22	4
Adams, Colin C., <i>The Knot Book: An Elementary Introduction to the Mathematical Theory of Knots</i> , KNOT	1	AMS "Miracle" T-shirt Gray (medium), TSMIR-ACLEM	7	Berndt, Rolf, <i>An Introduction to Symplectic Geometry</i> , GSM/26	3
Adams, Jeffrey, <i>Representation Theory of Lie Groups</i> , PCMS/8	4	An Introduction to Gröbner Bases, GSM/3	3	Birkhoff, Garrett, <i>Algebra: Third Edition</i> , CHEL/330.H	2
Adams, William W., <i>An Introduction to Gröbner Bases</i> , GSM/3	3	Analysis of Several Complex Variables, MMONO/211	6	Bishop, Richard L., <i>Geometry of Manifolds</i> , CHEL/344.H	2
Advances in Moduli Theory, MMONO/206	6	Analysis: Second Edition, GSM/14.R	3	Blair, David E., <i>Inversion Theory and Conformal Mapping</i> , STML/9	5
The Adventure of Numbers, MAWRDL/21	5	Analytic Number Theory, COLL/53	3	Bogomolov, Fedor, <i>Algebraic Curves and One-Dimensional Fields</i> , CLN/8	2
Agricola, Ilka, <i>Global Analysis: Differential Forms in Analysis, Geometry and Physics</i> , GSM/52	3	Applied Picard-Lefschetz Theory, SURV/97	4	The Book of Involutions, COLL/44	3
Algebra in Ancient and Modern Times, MAWRDL/12	5	Arithmetic Algebraic Geometry, PCMS/9	4	Borel, Armand, <i>Essays in the History of Lie Groups and Algebraic Groups</i> , HMATH/21	4
Algebraic Curves and One-Dimensional Fields, CLN/8	2	Arithmetic and Analytic Theories of Quadratic Forms and Clifford Groups, SURV/109	5	Buchstaber, Victor M., <i>Torus Actions and Their Applications in Topology and Combinatorics</i> , ULECT/24	7
Algebraic Curves and Riemann Surfaces, GSM/5	3	Arithmetic for Teachers: With Applications and Topics from Geometry, FOA	1	Buff, Xavier, <i>Moduli Spaces of Curves, Mapping Class Groups and Field Theory</i> , SMFAMS/9	5
Algebraic Geometry 1: From Algebraic Varieties to Schemes, MMONO/185	6	Arnold, V., <i>Mathematics: Frontiers and Perspectives</i> , MFP.S	1	Burago, Dmitri, <i>A Course in Metric Geometry</i> , GSM/33	3
Algebraic Geometry 2: Sheaves and Cohomology, MMONO/197	6	Artemiadis, Nicolaos K., <i>History of Mathematics: From a Mathematician's Vantage Point</i> , HISMAT	1	Burago, Yuri, <i>A Course in Metric Geometry</i> , GSM/33	3
Algebraic Geometry 3: Further Study of Schemes, MMONO/218	6	Arvanitoyeorgos, Andreas, <i>An Introduction to Lie Groups and the Geometry of Homogeneous Spaces</i> , STML/22	6	Burger, Edward B., <i>Exploring the Number Jungle: A Journey into Diophantine Analysis</i> , STML/8	5
Algebraic Topology: An Intuitive Approach, MMONO/183	6	Aschbacher, Michael, <i>The Classification of Quasithin Groups: I. Structure of Strongly Quasithin K-groups</i> , SURV/111	5	Burkinshaw, Owen, <i>Locally Solid Riesz Spaces with Applications to Economics: Second Edition</i> , SURV/105	5
Algebra: Third Edition, CHEL/330.H	2	Aschbacher, Michael, <i>The Classification of Quasithin Groups: II. Main Theorems: The Classification of Simple QTKE-groups</i> , SURV/112	5	Cabré, Xavier, <i>Fully Nonlinear Elliptic Equations</i> , COLL/43	3
Aliprantis, C. C., <i>An Invitation to Operator Theory (Volume 50) and Problems in Operator Theory (Volume 51)</i> , GSMSET	3	Atiyah, M., <i>Mathematics: Frontiers and Perspectives</i> , MFP.S	1	Caffarelli, Luis A., <i>Fully Nonlinear Elliptic Equations</i> , COLL/43	3
Aliprantis, C. D., <i>An Invitation to Operator Theory</i> , GSM/50	3	Attractors for Equations of Mathematical Physics, COLL/49	3	Calderón-Zygmund Capacities and Operators on Nonhomogeneous Spaces, CBMS/100	2
Aliprantis, C. D., <i>Problems in Operator Theory</i> , GSM/51	3	Aubin, Thierry, <i>A Course in Differential Geometry</i> , GSM/27	3	Candel, Alberto, <i>Foliations I</i> , GSM/23	3
Aliprantis, Charalambos D., <i>Locally Solid Riesz Spaces with Applications to Economics: Second Edition</i> , SURV/105	5	Bakalov, Bojko, <i>Lectures on Tensor Categories and Modular Functors</i> , ULECT/21	7	Candel, Alberto, <i>Foliations II</i> , GSM/60	4
Almgren, Frederick J., Jr., <i>Plateau's Problem: An Invitation to Varifold Geometry Revised Edition</i> , STML/13	6	Bartle, Robert G., <i>A Modern Theory of Integration</i> , GSM/32	3	Cartan for Beginners: Differential Geometry via Moving Frames and Exterior Differential Systems, GSM/61	4
AMS "Miracle" T-shirt Gray (extra large), TSMIRACLEX	7	Bartle, Robert G., <i>Solutions Manual to A Modern Theory of Integration</i> , GSM/32.M	3	Cazenave, Thierry, <i>Semilinear Schrödinger Equations</i> , CLN/10	3
AMS "Miracle" T-shirt Gray (extra, extra large), TSMIRACLEX	7	Barvinok, Alexander, <i>A Course in Convexity</i> , GSM/54	4	Cerveau, Dominique, <i>Complex Dynamics and Geometry</i> , SMFAMS/10	5
AMS "Miracle" T-shirt Gray (large), TSMIRACLEL	7	Basic Set Theory, STML/17	6		
		Batterson, Steve, <i>Stephen Smale: The mathematician who broke the dimension barrier</i> , MBDB	1		

Chang, Sun-Yung A. , <i>Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures</i> , ULECT/27	Conway, John B. , <i>On Being a Department Head, a Personal View</i> , AHEAD	Eidelman, Yuli , <i>Functional Analysis: An Introduction</i> , GSM/66
Chaotic Elections! A Mathematician Looks at Voting, ELECT	Cornea, Octav , <i>Lusternik-Schnirelmann Category</i> , SURV/103.	<i>Elementary Algebraic Geometry</i> , STML/20
Chebotarevsky, B. D. , <i>Transformation Groups for Beginners</i> , STML/25	<i>A Course in Algebra</i> , GSM/56.S	Eliashberg, Yakov , <i>Symplectic Geometry and Topology</i> , PCMS/7.
Chepyzhov, Vladimir V. , <i>Attractors for Equations of Mathematical Physics</i> , COLL/49	<i>A Course in Convexity</i> , GSM/54	<i>Ergodic Theory via Joinings</i> , SURV/101.
<i>Chiral Algebras</i> , COLL/51	<i>A Course in Differential Geometry</i> , GSM/27	<i>Essays in the History of Lie Groups and Algebraic Groups</i> , HMATH/21.
Chow, Bennett , <i>The Ricci Flow: An Introduction</i> , SURV/110	<i>A Course in Metric Geometry</i> , GSM/33	Etingof, Pavel , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 1</i> , QFT/1.S.
Chung, Fan K. , <i>Spectral Graph Theory</i> , CBMS/92	<i>A Course in Ring Theory</i> , CHEL/348.H	Etingof, Pavel , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 2</i> , QFT/2.S.
Cipra, Barry , <i>What's Happening in the Mathematical Sciences, Volume 4</i> , HAPPENING/4	Cox, David A. , <i>Mirror Symmetry and Algebraic Geometry</i> , SURV/68.S	Etingof, Pavel , <i>Quantum Fields and Strings: A Course for Mathematicians</i> , QFT/1/2.S
Cipra, Barry , <i>What's Happening in the Mathematical Sciences, Volume 5</i> , HAPPENING/5	Coyle, Lester N. , <i>Lectures on Contemporary Probability</i> , STML/2	Evans, Lawrence C. , <i>Partial Differential Equations</i> , GSM/19
<i>Classical and Quantum Computation</i> , GSM/47.S	Crittenden, Richard J. , <i>Geometry of Manifolds</i> , CHEL/344.H	Everest, Graham , <i>Recurrence Sequences</i> , SURV/104
<i>The Classification of Quasithin Groups: I. Structure of Strongly Quasithin K-groups</i> , SURV/111.	<i>Cryptography: An Introduction</i> , STML/18	<i>Exploring the Number Jungle: A Journey into Diophantine Analysis</i> , STML/8
<i>The Classification of Quasithin Groups: II. Main Theorems: The Classification of Simple QTKE-groups</i> , SURV/112	Curtis, Charles W. , <i>Pioneers of Representation Theory: Frobenius, Burnside, Schur, and Brauer</i> , HMATH/15.S	Eymard, Pierre , <i>The Number π</i> , TNP
<i>Classification of Subfactors and Their Endomorphisms</i> , CBMS/86	Cutkosky, Steven Dale , <i>Resolution of Singularities</i> , GSM/63	<i>Far-from-Equilibrium Dynamics</i> , MMONO/209
Clemens, C. Herbert , <i>A Scrapbook of Complex Curve Theory: Second Edition</i> , GSM/55	<i>D-modules and Microlocal Calculus</i> , MMONO/217	Farber, Michael , <i>Topology of Closed One-Forms</i> , SURV/108
<i>Codebreakers: Arne Beurling and the Swedish Crypto Program during World War II</i> , SWCRY1	Darmon, Henri , <i>Rational Points on Modular Elliptic Curves</i> , CBMS/101	Farmer, David W. , <i>Groups and Symmetry: A Guide to Discovering Mathematics</i> , MAWRDL/5.
<i>Codes and Curves</i> , STML/7	Davis, James F. , <i>Lecture Notes in Algebraic Topology</i> , GSM/35.	Farmer, David W. , <i>Knots and Surfaces: A Guide to Discovering Mathematics</i> , MAWRDL/6.
Cohn-Vossen, S. , <i>Geometry and the Imagination</i> , CHEL/87.H	Deift, Percy , <i>Orthogonal Polynomials and Random Matrices: A Riemann-Hilbert Approach</i> , CLN/3	Feeman, Timothy G. , <i>Portraits of the Earth: A Mathematician Looks at Maps</i> , MAWRDL/18.
<i>Cohomological Invariants in Galois Cohomology</i> , ULECT/28	Deligne, Pierre , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 1</i> , QFT/1.S.	Fehrenbach, Jérôme , <i>Moduli Spaces of Curves, Mapping Class Groups and Field Theory</i> , SMFAMS/9
<i>Combinatorial Constructions in Ergodic Theory and Dynamics</i> , ULECT/30	Deligne, Pierre , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 2</i> , QFT/2.S.	<i>The Fermat Diary</i> , FERMATD.
<i>A Companion to Analysis: A Second First and First Second Course in Analysis</i> , GSM/62.	Deligne, Pierre , <i>Quantum Fields and Strings: A Course for Mathematicians</i> , QFT/1/2.S	Fernandez, Luis , <i>Solutions Manual for Techniques of Problem Solving</i> , SMTPS
<i>Complex Cobordism and Stable Homotopy Groups of Spheres</i> , CHEL/347.H.	<i>Differential Geometry and Symmetric Spaces</i> , CHEL/341.H	Fischer, Gerd , <i>Plane Algebraic Curves</i> , STML/15
<i>Complex Dynamics and Geometry</i> , SMFAMS/10	<i>Differential Geometry, Lie Groups, and Symmetric Spaces</i> , GSM/34	<i>Foliations II</i> , GSM/60.
<i>Computable Functions</i> , STML/19	<i>Differential Geometry: Curves - Surfaces - Manifolds</i> , STML/16	<i>Foliations I</i> , GSM/23
<i>Computational Complexity Theory</i> , PCMS/10	<i>Diffusions, Superdiffusions and Partial Differential Equations</i> , COLL/50.	Fomin, Dmitri , <i>Mathematical Circles</i> , MAWRDL/7.
<i>The Concentration of Measure Phenomenon</i> , SURV/89	Drinfeld, Vladimir , <i>Chiral Algebras</i> , COLL/51	<i>Fourier Analysis</i> , GSM/29
<i>Concise Numerical Mathematics</i> , GSM/57.S.	Dubinsky, Ed , <i>Research in Collegiate Mathematics Education. V</i> , CBMATH/12	<i>Free Lattices</i> , SURV/42
<i>Conformal Field Theory and Topology</i> , MMONO/210	Duoandikoetxea, Javier , <i>Fourier Analysis</i> , GSM/29	Freed, Daniel S. , <i>Geometry and Quantum Field Theory</i> , PCMS/1
<i>Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures</i> , ULECT/27	Duren, Peter , <i>Bergman Spaces</i> , SURV/100	Freed, Daniel S. , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 1</i> , QFT/1.S.
Conlon, Lawrence , <i>Foliations I</i> , GSM/23	Duzhin, S. V. , <i>Transformation Groups for Beginners</i> , STML/25	Freed, Daniel S. , <i>Quantum Fields and Strings: A Course for Mathematicians: Volume 2</i> , QFT/2.S.
Conlon, Lawrence , <i>Foliations II</i> , GSM/60.	Dynkin, E. B. , <i>Diffusions, Superdiffusions and Partial Differential Equations</i> , COLL/50.	Freed, Daniel S. , <i>Quantum Fields and Strings: A Course for Mathematicians</i> , QFT/1/2.S
Connes, Alain , <i>Triangle of Thoughts</i> , TOT	Dynkin, E. B. , <i>Superdiffusions and Positive Solutions of Nonlinear Partial Differential Equations</i> , ULECT/34	Freese, Ralph , <i>Free Lattices</i> , SURV/42.
Conrad, Brian , <i>Arithmetic Algebraic Geometry</i> , PCMS/9		

Titles on Display — Index by Title and Author

- Freire, Alexandre**, *Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures*, ULECT/27 7
- Friedberg, Solomon**, *Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom: Faculty Edition*, CBMATH/10.F 2
- Friedberg, Solomon**, *Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom: Graduate Student Edition*, CBMATH/10 2
- Friedrich, Thomas**, *Global Analysis: Differential Forms in Analysis, Geometry and Physics*, GSM/52 3
- Frobenius Manifolds, Quantum Cohomology, and Moduli Spaces*, COLL/47 3
- Fully Nonlinear Elliptic Equations*, COLL/43 3
- Function Theory of One Complex Variable: Second Edition*, GSM/40 3
- Functional Analysis: An Introduction*, GSM/664
- The Game's Afoot! Game Theory in Myth and Paradox*, STML/5 5
- Gantmacher, F. R.**, *Oscillation Matrices and Kernels and Small Vibrations of Mechanical Systems: Second Edition*, CHEL/345.H 2
- Garibaldi, Skip**, *Cohomological Invariants in Galois Cohomology*, ULECT/28 7
- Gelfand, I. M.**, *Selected Topics in Integral Geometry*, MMONO/220 6
- Genkin, Sergey**, *Mathematical Circles*, MAWRDL/7 5
- A Gentle Introduction to Game Theory*, MAWRDL/13 5
- Geometric Wave Equations*, CLN/2 2
- Geometry and Quantum Field Theory*, PCMS/1 4
- Geometry and the Imagination*, CHEL/87.H 2
- Geometry of Characteristic Classes*, MMONO/199 6
- Geometry of Differential Forms*, MMONO/201 6
- Geometry of Manifolds*, CHEL/344.H 2
- Geometry*, MMONO/200 6
- Ghys, Étienne**, *Complex Dynamics and Geometry*, SMFAMS/10 5
- Gindikin, S. G.**, *Selected Topics in Integral Geometry*, MMONO/220 6
- Ginzburg, Viktor**, *Moment Maps, Cobordisms, and Hamiltonian Group Actions*, SURV/98 4
- Glasner, Eli**, *Ergodic Theory via Joinings*, SURV/101 4
- Global Analysis: Differential Forms in Analysis, Geometry and Physics*, GSM/52 3
- Global Calculus*, GSM/65 4
- Godefroy, Gilles**, *The Adventure of Numbers*, MAWRDL/21 5
- Gooransarab, Haedeh N.**, *Solutions Manual for Techniques of Problem Solving*, SMTPS 1
- Graev, M. I.**, *Selected Topics in Integral Geometry*, MMONO/220 6
- Greene, Robert E.**, *Function Theory of One Complex Variable: Second Edition*, GSM/40 3
- Grinstead, Charles M.**, *Introduction to Probability: Second Revised Edition*, IPROB 1
- Gröbner Bases and Convex Polytopes*, ULECT/8 6
- Grothendieck-Serre Correspondence: Bilingual Edition*, CGS 1
- Groups and Geometric Analysis: Integral Geometry, Invariant Differential Operators, and Spherical Functions*, SURV/83 4
- Groups and Symmetry: A Guide to Discovering Mathematics*, MAWRDL/5 5
- Grove, Karsten**, *Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures*, ULECT/27 7
- Guillemin, Victor**, *Moment Maps, Cobordisms, and Hamiltonian Group Actions*, SURV/98 4
- Hardy, G. H.**, *Ramanujan: Twelve Lectures on Subjects Suggested by His Life and Work*, CHEL/136.H 2
- Harel, Guershon**, *Research in Collegiate Mathematics Education. V*, CBMATH/12 2
- Hebey, Emmanuel**, *Nonlinear Analysis on Manifolds: Sobolev Spaces and Inequalities*, CLN/5 2
- Helgason, Sigurdur**, *Differential Geometry and Symmetric Spaces*, CHEL/341.H 2
- Helgason, Sigurdur**, *Differential Geometry, Lie Groups, and Symmetric Spaces*, GSM/34 3
- Helgason, Sigurdur**, *Groups and Geometric Analysis: Integral Geometry, Invariant Differential Operators, and Spherical Functions*, SURV/83 4
- Hempel, John**, *3-Manifolds*, CHEL/349.H 2
- Hilbert, D.**, *Geometry and the Imagination*, CHEL/87.H 2
- A History of Analysis*, HMATH/24 4
- History of Mathematics: From a Mathematician's Vantage Point*, HISMAT 1
- Hitt, Fernando**, *Research in Collegiate Mathematics Education. V*, CBMATH/12 2
- Hori, Kentaro**, *Mirror Symmetry*, CMIM/1 2
- How to Teach Mathematics, Second Edition*, HTM/2 1
- Hsu, Elton P.**, *Stochastic Analysis on Manifolds*, GSM/38 3
- Hulek, Klaus**, *Elementary Algebraic Geometry*, STML/20 6
- Interpolation and Sampling in Spaces of Analytic Functions*, ULECT/33 7
- An Introduction to Game-Theoretic Modelling: Second Edition*, STML/11 5
- An Introduction to Lie Groups and the Geometry of Homogeneous Spaces*, STML/22 6
- An Introduction to Measure and Integration: Second Edition*, GSM/45 3
- An Introduction to Morse Theory*, MMONO/208 6
- Introduction to PDEs and Waves for the Atmosphere and Ocean*, CLN/9 3
- Introduction to Probability: Second Revised Edition*, IPROB 1
- An Introduction to Symplectic Geometry*, GSM/26 3
- An Introduction to the Mathematical Theory of Waves*, STML/3 5
- Introduction to the Theory of Random Processes*, GSM/43 3
- Introduction to Topology*, STML/14 6
- Intuitive Topology*, MAWRDL/4 5
- Inversion Theory and Conformal Mapping*, STML/9 5
- An Invitation to Operator Theory (Volume 50) and Problems in Operator Theory (Volume 51)*, GSMSET 3
- An Invitation to Operator Theory*, GSM/50 3
- Itenberg, Ilia**, *Mathematical Circles*, MAWRDL/7 5
- Ivanov, Sergei**, *A Course in Metric Geometry*, GSM/33 3
- Ivey, Thomas A.**, *Cartan for Beginners: Differential Geometry via Moving Frames and Exterior Differential Systems*, GSM/61 4
- Iwaniec, Henryk**, *Analytic Number Theory*, COLL/53 3
- Iwaniec, Henryk**, *Spectral Methods of Automorphic Forms: Second Edition*, GSM/53 3
- J-holomorphic Curves and Symplectic Topology*, COLL/52 3
- Jacques Hadamard, A Universal Mathematician*, HMATH/14.S 4
- Jahnke, Hans Niels**, *A History of Analysis*, HMATH/24 4
- Jantzen, Jens Carsten**, *Representations of Algebraic Groups: Second Edition*, SURV/107 5
- Jež ek, Jaroslav**, *Free Lattices*, SURV/42 4
- Jeffrey, Lisa C.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume I*, QFT/1.S 1
- Jeffrey, Lisa C.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, QFT/2.S 1
- Jeffrey, Lisa C.**, *Quantum Fields and Strings: A Course for Mathematicians*, QFT/1/2.S 1
- Jensen, Gary R.**, *Arithmetic for Teachers: With Applications and Topics from Geometry*, FOA 1
- John von Neumann: The Scientific Genius Who Pioneered the Modern Computer, Game Theory, Nuclear Deterrence, and Much More*, JVNMS 1
- Jones, Vaughan F. R.**, *Subfactors and Knots*, CBMS/80 2
- Kac, Victor**, *Vertex Algebras for Beginners: Second Edition*, ULECT/10.R 6
- Kaczor, W. J.**, *Problems in Mathematical Analysis I: Real Numbers, Sequences and Series*, STML/4 5
- Kaczor, W. J.**, *Problems in Mathematical Analysis II: Continuity and Differentiation*, STML/12 6
- Kaczor, W. J.**, *Problems in Mathematical Analysis III: Integration*, STML/21 6
- Kamran, Niky**, *Selected Topics in the Geometrical Study of Differential Equations*, CBMS/96 2
- Karshon, Yael**, *Moment Maps, Cobordisms, and Hamiltonian Group Actions*, SURV/98 4

Titles on Display — *Index by Title and Author*

- Kashiwara, Masaki**, *D-modules and Microlocal Calculus*, **MMONO/217** 6
- Kato, Kazuya**, *Number Theory 1: Fermat's Dream*, **MMONO/186** 6
- Katok, Anatole**, *Combinatorial Constructions in Ergodic Theory and Dynamics*, **ULECT/30**. 7
- Katz, Nicholas M.**, *Random Matrices, Frobenius Eigenvalues, and Monodromy*, **COLL/45** 3
- Katz, Sheldon**, *Mirror Symmetry and Algebraic Geometry*, **SURV/68.S** 4
- Katz, Sheldon**, *Mirror Symmetry*, **CMIM/1** . . 2
- Kazhdan, David**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 1*, **QFT/1.S** 1
- Kazhdan, David**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, **QFT/2.S** 1
- Kazhdan, David**, *Quantum Fields and Strings: A Course for Mathematicians*, **QFT/1/2.S** . . 1
- Kenmotsu, Katsuei**, *Surfaces with Constant Mean Curvature*, **MMONO/221** 6
- Kirillov, A. A.**, *Lectures on the Orbit Method*, **GSM/64** 4
- Kirillov, Alexander, Jr.**, *Lectures on Tensor Categories and Modular Functors*, **ULECT/21** 7
- Kirk, Paul**, *Lecture Notes in Algebraic Topology*, **GSM/35**. 3
- Kitaev, A. Yu.**, *Classical and Quantum Computation*, **GSM/47.S** 3
- Klein, Felix**, *Lectures on Mathematics*, **CHEL/339.H** 2
- Klemm, Albrecht**, *Mirror Symmetry*, **CMIM/12**
- Knobel, Roger**, *An Introduction to the Mathematical Theory of Waves*, **STML/3** . . . 5
- Knopf, Dan**, *The Ricci Flow: An Introduction*, **SURV/110** 5
- Knot Book and T-shirt*, **KNOTSET** 1
- The Knot Book: An Elementary Introduction to the Mathematical Theory of Knots*, **KNOT** . . 1
- Knots and Links*, **CHEL/346.H** 2
- Knots and Surfaces: A Guide to Discovering Mathematics*, **MAWRLD/6** 5
- Knus, Max-Albert**, *The Book of Involutions*, **COLL/44** 3
- Koch, Helmut**, *Number Theory: Algebraic Numbers and Functions*, **GSM/24**. 3
- Kohno, Toshitake**, *Conformal Field Theory and Topology*, **MMONO/210** 6
- Kolmogorov in Perspective*, **HMATH/20**. . . . 4
- Korn, Elke**, *Option Pricing and Portfolio Optimization: Modern Methods of Financial Mathematics*, **GSM/31**. 3
- Korn, Ralf**, *Option Pricing and Portfolio Optimization: Modern Methods of Financial Mathematics*, **GSM/31**. 3
- Körner, T. W.**, *A Companion to Analysis: A Second First and First Second Course in Analysis*, **GSM/62** 4
- Kowalski, Emmanuel**, *Analytic Number Theory*, **COLL/53** 3
- Krantz, Steven G.**, *A Mathematician's Survival Guide: Graduate School and Early Career Development*, **GSCM** 1
- Krantz, Steven G.**, *A Primer of Mathematical Writing*, **PMW**. 1
- Krantz, Steven G.**, *Function Theory of One Complex Variable: Second Edition*, **GSM/40** . . 3
- Krantz, Steven G.**, *How to Teach Mathematics*, **Second Edition**, **HTM/2** 1
- Krantz, Steven George**, *Solutions Manual for Techniques of Problem Solving*, **SMTPS** 1
- Krantz, Steven G.**, *Techniques of problem solving*, **TPS**. 2
- Krein, M. G.**, *Oscillation Matrices and Kernels and Small Vibrations of Mechanical Systems: Second Edition*, **CHEL/345.H**. 2
- Krylov, N. V.**, *Introduction to the Theory of Random Processes*, **GSM/43** 3
- Kühnel, Wolfgang**, *Differential Geometry: Curves - Surfaces - Manifolds*, **STML/16**. . . . 6
- Kurokawa, Nobushige**, *Number Theory 1: Fermat's Dream*, **MMONO/186** 6
- Kvant Selecta: Algebra and Analysis, II*, **MAWRLD/15**. 5
- Kvant Selecta: Algebra and Analysis, I*, **MAWRLD/14**. 5
- Kvant Selecta: Combinatorics, I*, **MAWRLD/175**
- Lafon, Jean-Pierre**, *The Number π* , **TNP**. . . 1
- Landman, Bruce M.**, *Ramsey Theory on the Integers*, **STML/24** 6
- Lando, S. K.**, *Lectures on Generating Functions*, **STML/23** 6
- Landsberg, J.M.**, *Cartan for Beginners: Differential Geometry via Moving Frames and Exterior Differential Systems*, **GSM/61** 4
- Larson, Paul B.**, *The Stationary Tower: Notes on a Course by W. Hugh Woodin*, **ULECT/32** . 7
- Lascoux, Alain**, *Symmetric Functions and Combinatorial Operators on Polynomials*, **CBMS/99** 2
- Lawler, Gregory F.**, *Lectures on Contemporary Probability*, **STML/2** 6
- Lax, P.**, *Mathematics: Frontiers and Perspectives*, **MFP.S** 1
- Lecture Notes in Algebraic Topology*, **GSM/35** 3
- Lectures on Coarse Geometry*, **ULECT/31** . . . 7
- Lectures on Contemporary Probability*, **STML/2** 6
- Lectures on Generating Functions*, **STML/23** . 6
- Lectures on Harmonic Analysis*, **ULECT/29** . . 7
- Lectures on Hilbert Schemes of Points on Surfaces*, **ULECT/18** 6
- Lectures on Mathematics*, **CHEL/339.H** 2
- Lectures on Tensor Categories and Modular Functors*, **ULECT/21** 7
- Lectures on the Orbit Method*, **GSM/64** 4
- Ledoux, Michel**, *The Concentration of Measure Phenomenon*, **SURV/89** 4
- Lichnerowicz, André**, *Triangle of Thoughts*, **TOT** 2
- Lieb, Elliott H.**, *Analysis: Second Edition*, **GSM/14.R** 3
- Locally Solid Riesz Spaces with Applications to Economics: Second Edition*, **SURV/105** 5
- Lochak, Pierre**, *Moduli Spaces of Curves, Mapping Class Groups and Field Theory*, **SMFAMS/9** 5
- Loss, Michael**, *Analysis: Second Edition*, **GSM/14.R** 3
- Loustaunau, Philippe**, *An Introduction to Gröbner Bases*, **GSM/3** 3
- Lupton, Gregory**, *Lusternik-Schnirelmann Category*, **SURV/103**. 4
- Lusternik-Schnirelmann Category*, **SURV/103** 4
- Mac Lane, Saunders**, *Algebra: Third Edition*, **CHEL/330.H** 2
- Macrae, Norman**, *John von Neumann: The Scientific Genius Who Pioneered the Modern Computer, Game Theory, Nuclear Deterrence, and Much More*, **JVNM.S**. 1
- Magaril-Il'yaeve, G. G.**, *Convex Analysis: Theory and Applications*, **MMONO/222**. . . . 6
- Magid, Andy**, *Mathematics Education Research: A Guide for the Research Mathematician*, **MER**. 1
- Majda, Andrew**, *Introduction to PDEs and Waves for the Atmosphere and Ocean*, **CLN/93**
- Manin, Yuri I.**, *Frobenius Manifolds, Quantum Cohomology, and Moduli Spaces*, **COLL/47** . . 3
- Markl, Martin**, *Operads in Algebra, Topology and Physics*, **SURV/96**. 4
- Mathematical Circles*, **MAWRLD/7** 5
- The Mathematical Education of Teachers*, **CBMATH/11** 2
- A Mathematical Gift, II: The interplay between topology, functions, geometry, and algebra*, **MAWRLD/20**. 5
- A Mathematical Gift, I: The interplay between topology, functions, geometry, and algebra*, **MAWRLD/19**. 5
- A Mathematician's Survival Guide: Graduate School and Early Career Development*, **GSCM** 1
- Mathematics Education Research: A Guide for the Research Mathematician*, **MER** 1
- The Mathematics of Soap Films: Explorations with Maple®*, **STML/10** 5
- Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800-1945*, **HMATH/23**. 4
- Mathematics: Frontiers and Perspectives*, **MFP.S**. 1
- Matsumoto, Yukio**, *An Introduction to Morse Theory*, **MMONO/208**. 6
- Mazur, B.**, *Mathematics: Frontiers and Perspectives*, **MFP.S** 1
- Maz'ya, Vladimir**, *Jacques Hadamard, A Universal Mathematician*, **HMATH/14.S** 4
- McDuff, Dusa**, *J-holomorphic Curves and Symplectic Topology*, **COLL/52**. 3
- McKnight, Curtis**, *Mathematics Education Research: A Guide for the Research Mathematician*, **MER**. 1
- McKnight, Michelynn**, *Mathematics Education Research: A Guide for the Research Mathematician*, **MER**. 1

Titles on Display — Index by Title and Author

- Mehlmann, Alexander**, *The Game's Afoot! Game Theory in Myth and Paradox*, STML/5. 5
- Mendès France, Michel**, *The Prime Numbers and Their Distribution*, STML/6. 5
- Merkurjev, Alexander**, *Cohomological Invariants in Galois Cohomology*, ULECT/28. 7
- Merkurjev, Alexander**, *The Book of Involutions*, COLL/44. 3
- Mesterton-Gibbons, Michael**, *An Introduction to Game-Theoretic Modelling: Second Edition*, STML/11. 5
- Meyer, Yves**, *Oscillating Patterns in Image Processing and Nonlinear Evolution Equations: The Fifteenth Dean Jacqueline B. Lewis Memorial Lectures*, ULECT/22. 7
- Miles of Tiles*, STML/1. 5
- Milman, Vitali**, *Functional Analysis: An Introduction*, GSM/66. 4
- Miranda, Rick**, *Algebraic Curves and Riemann Surfaces*, GSM/5. 3
- Mirror Symmetry and Algebraic Geometry*, SURV/68.S. 4
- Mirror Symmetry*, CMIM/1. 2
- A Modern Theory of Integration*, GSM/32. . . 3
- Moduli of Riemann Surfaces, Real Algebraic Curves, and Their Superanalogs*, MMONO/225. 6
- Moduli Spaces of Curves, Mapping Class Groups and Field Theory*, SMFAMS/9. 5
- Moment Maps, Cobordisms, and Hamiltonian Group Actions*, SURV/98. 4
- Montgomery, Richard**, *A Tour of Subriemannian Geometries, Their Geodesics and Applications*, SURV/91. 4
- Morgan, John W.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 1*, QFT/1.S. 1
- Morgan, John W.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, QFT/2.S. 1
- Morgan, John W.**, *Quantum Fields and Strings: A Course for Mathematicians*, QFT/1/2.S. . . 1
- Morita, Shigeyuki**, *A Mathematical Gift, I: The interplay between topology, functions, geometry, and algebra*, MAWRLD/19. 5
- Morita, Shigeyuki**, *A Mathematical Gift, II: The interplay between topology, functions, geometry, and algebra*, MAWRLD/20. 5
- Morita, Shigeyuki**, *Geometry of Characteristic Classes*, MMONO/199. 6
- Morita, Shigeyuki**, *Geometry of Differential Forms*, MMONO/201. 6
- Morrison, David R.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 1*, QFT/1.S. 1
- Morrison, David R.**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, QFT/2.S. 1
- Morrison, David R.**, *Quantum Fields and Strings: A Course for Mathematicians*, QFT/1/2.S. 1
- Mozzochi, C. J.**, *The Fermat Diary*, FERMATD 1
- Murphy, Teri J.**, *Mathematics Education Research: A Guide for the Research Mathematician*, MER. 1
- Nakajima, Hiraku**, *Lectures on Hilbert Schemes of Points on Surfaces*, ULECT/18. . . 6
- Natanzon, S. M.**, *Moduli of Riemann Surfaces, Real Algebraic Curves, and Their Superanalogs*, MMONO/225. 6
- Nation, J. B.**, *Free Lattices*, SURV/42. 4
- Nirenberg, Louis**, *Topics in Nonlinear Functional Analysis*, CLN/6. 2
- Nishikawa, Seiki**, *Variational Problems in Geometry*, MMONO/205. 6
- Nishiura, Yasumasa**, *Far-from-Equilibrium Dynamics*, MMONO/209. 6
- Nonlinear Analysis on Manifolds: Sobolev Spaces and Inequalities*, CLN/5. 2
- Noumi, Masatoshi**, *Painlevé Equations through Symmetry*, MMONO/223. 6
- Nowak, M. T.**, *Problems in Mathematical Analysis I: Real Numbers, Sequences and Series*, STML/4. 5
- Nowak, M. T.**, *Problems in Mathematical Analysis II: Continuity and Differentiation*, STML/12. 6
- Nowak, M. T.**, *Problems in Mathematical Analysis III: Integration*, STML/21. 6
- The Number π* , TNP. 1
- Number Theory I: Fermat's Dream*, MMONO/186. 6
- Number Theory: Algebraic Numbers and Functions*, GSM/24. 3
- Ohsawa, Takeo**, *Analysis of Several Complex Variables*, MMONO/211. 6
- On Being a Department Head, a Personal View*, AHEAD. 1
- Ono, Ken**, *The Web of Modularity: Arithmetic of the Coefficients of Modular Forms and q -series*, CBMS/102. 2
- Operads in Algebra, Topology and Physics*, SURV/96. 4
- Oprea, John**, *Lusternik-Schnirelmann Category*, SURV/103. 4
- Oprea, John**, *The Mathematics of Soap Films: Explorations with Maple®*, STML/10. 5
- Option Pricing and Portfolio Optimization: Modern Methods of Financial Mathematics*, GSM/31. 3
- Orthogonal Polynomials and Random Matrices: A Riemann-Hilbert Approach*, CLN/3. 2
- Oscillating Patterns in Image Processing and Nonlinear Evolution Equations: The Fifteenth Dean Jacqueline B. Lewis Memorial Lectures*, ULECT/22. 7
- Oscillation Matrices and Kernels and Small Vibrations of Mechanical Systems: Second Edition*, CHEL/345.H. 2
- Painlevé Equations through Symmetry*, MMONO/223. 6
- Pandharipande, Rahul**, *Mirror Symmetry*, CMIM/1. 2
- Panov, Taras E.**, *Torus Actions and Their Applications in Topology and Combinatorics*, ULECT/24. 7
- Parshall, Karen Hunger**, *Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800–1945*, HMATH/23. 4
- The Part I Hate T-shirt Gray (extra extra large)*, TSPARTXX. 7
- The Part I Hate T-shirt Gray (extra large)*, TSPARTX. 7
- The Part I Hate T-shirt Gray (large)*, TSPARTL. 7
- The Part I Hate T-shirt Gray (medium)*, TSPARTM. 7
- Partial Differential Equations*, GSM/19. 3
- Passman, Donald S.**, *A Course in Ring Theory*, CHEL/348.H. 2
- Petrov, Tihomir**, *Algebraic Curves and One-Dimensional Fields*, CLN/8. 2
- Pioneers of Representation Theory: Frobenius, Burnside, Schur, and Brauer*, HMATH/15.S. . 4
- Plane Algebraic Curves*, STML/15. 6
- Plateau's Problem: An Invitation to Varifold Geometry Revised Edition*, STML/13. 6
- Plato, Robert**, *Concise Numerical Mathematics*, GSM/57.S. 4
- Popa, Sorin**, *Classification of Subfactors and Their Endomorphisms*, CBMS/86. 2
- Portraits of the Earth: A Mathematician Looks at Maps*, MAWRLD/18. 5
- Prasolov, V. V.**, *Geometry*, MMONO/200. . . 6
- Prasolov, V. V.**, *Intuitive Topology*, MAWRLD/4. 5
- The Prime Numbers and Their Distribution*, STML/6. 5
- A Primer of Mathematical Writing*, PMW. . . . 1
- Principles of Functional Analysis: Second Edition*, GSM/36. 3
- Probability Theory*, CLN/7. 2
- Problems in Mathematical Analysis III: Integration*, STML/21. 6
- Problems in Mathematical Analysis II: Continuity and Differentiation*, STML/12. . . . 6
- Problems in Mathematical Analysis I: Real Numbers, Sequences and Series*, STML/4. . . . 5
- Problems in Operator Theory*, GSM/51. 3
- Quantum Fields and Strings: A Course for Mathematicians: Volume 1*, QFT/1.S. 1
- Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, QFT/2.S. 1
- Quantum Fields and Strings: A Course for Mathematicians*, QFT/1/2.S. 1
- Radcliffe, John**, *Spatial Deterministic Epidemics*, SURV/102. 4
- Radin, Charles**, *Miles of Tiles*, STML/1. 5
- Ramanan, S.**, *Global Calculus*, GSM/65. 4
- Ramanujan: Essays and Surveys*, HMATH/22.4
- Ramanujan: Twelve Lectures on Subjects Suggested by His Life and Work*, CHEL/136.H 2
- Ramsey Theory on the Integers*, STML/24. . . 6

Rana, Inder K. , <i>An Introduction to Measure and Integration: Second Edition</i> , GSM/45. 3	Schützenberger, Marcel Paul , <i>Triangle of Thoughts</i> , TOT 2	<i>Special Functions, KZ Type Equations, and Representation Theory</i> , CBMS/98. 2
<i>Random Matrices, Frobenius Eigenvalues, and Monodromy</i> , COLL/45 3	<i>A Scrapbook of Complex Curve Theory: Second Edition</i> , GSM/55 4	<i>Spectral Graph Theory</i> , CBMS/92 2
Rankin, Robert A. , <i>Ramanujan: Essays and Surveys</i> , HMATH/22. 4	Seip, Kristian , <i>Interpolation and Sampling in Spaces of Analytic Functions</i> , ULECT/33 7	<i>Spectral Methods of Automorphic Forms: Second Edition</i> , GSM/53 3
Rass, Linda , <i>Spatial Deterministic Epidemics</i> , SURV/102 4	Selden, Annie , <i>Research in Collegiate Mathematics Education. V</i> , CBMATH/12 2	Stahl, Saul , <i>A Gentle Introduction to Game Theory</i> , MAWRDL/13 5
<i>Rational Points on Modular Elliptic Curves</i> , CBMS/101 2	<i>Selected Topics in Integral Geometry</i> , MMONO/220 6	Stanford, Theodore B. , <i>Knots and Surfaces: A Guide to Discovering Mathematics</i> , MAWRDL/6. 5
Ravenel, Douglas C. , <i>Complex Cobordism and Stable Homotopy Groups of Spheres</i> , CHEL/347.H 2	<i>Selected Topics in the Geometrical Study of Differential Equations</i> , CBMS/96 2	Stasheff, Jim , <i>Operads in Algebra, Topology and Physics</i> , SURV/96. 4
<i>Recurrence Sequences</i> , SURV/104 5	<i>Semilinear Schrödinger Equations</i> , CLN/10. 3	<i>The Stationary Tower: Notes on a Course by W. Hugh Woodin</i> , ULECT/32. 7
<i>Representation Theory of Finite Groups: Algebra and Arithmetic</i> , GSM/59. 4	Serre, Jean-Pierre , <i>Cohomological Invariants in Galois Cohomology</i> , ULECT/28 7	Stephen Smale: The mathematician who broke the dimension barrier , MBDB 1
<i>Representation Theory of Lie Groups</i> , PCMS/8 4	<i>Several Complex Variables with Connections to Algebraic Geometry and Lie Groups</i> , GSM/46 3	<i>Stochastic Analysis on Manifolds</i> , GSM/38. 3
<i>Representations of Algebraic Groups: Second Edition</i> , SURV/107 5	Shaposhnikova, Tatyana, Jacques Hadamard, A Universal Mathematician , HMATH/14.S. 4	<i>Stochastic Analysis</i> , MMONO/224 6
<i>Research in Collegiate Mathematics Education. V</i> , CBMATH/12. 2	Shatah, Jalal , <i>Geometric Wave Equations</i> , CLN/2 2	Struwe, Michael , <i>Geometric Wave Equations</i> , CLN/2 2
<i>Resolution of Singularities</i> , GSM/63 4	Shen, A. H. , <i>Classical and Quantum Computation</i> , GSM/47.S 3	Sturmfels, Bernd , <i>Gröbner Bases and Convex Polytopes</i> , ULECT/8. 6
<i>The Ricci Flow: An Introduction</i> , SURV/110. 5	Shen, A. , <i>Basic Set Theory</i> , STML/17 6	Sturmfels, Bernd , <i>Solving Systems of Polynomial Equations</i> , CBMS/97. 2
Rice, Adrian C. , <i>Mathematics Unbound: The Evolution of an International Mathematical Research Community, 1800–1945</i> , HMATH/23 4	Shen, A. , <i>Computable Functions</i> , STML/19 6	<i>Subfactors and Knots</i> , CBMS/80. 2
<i>Riemannian Geometry During the Second Half of the Twentieth Century</i> , ULECT/17. 6	Shiga, Koji , <i>A Mathematical Gift, I: The interplay between topology, functions, geometry, and algebra</i> , MAWRDL/19. 5	<i>Superdiffusions and Positive Solutions of Nonlinear Partial Differential Equations</i> , ULECT/34 7
Robertson, Aaron , <i>Ramsey Theory on the Integers</i> , STML/24 6	Shiga, Koji , <i>A Mathematical Gift, II: The interplay between topology, functions, geometry, and algebra</i> , MAWRDL/20. 5	<i>Supersymmetry for Mathematicians: An Introduction</i> , CLN/11 3
Roe, John , <i>Lectures on Coarse Geometry</i> , ULECT/31 7	Shigekawa, Ichiro , <i>Stochastic Analysis</i> , MMONO/224 6	<i>Surfaces with Constant Mean Curvature</i> , MMONO/221 6
Rolfsen, Dale , <i>Knots and Links</i> , CHEL/346.H 2	Shimizu, Yuji , <i>Advances in Moduli Theory</i> , MMONO/206 6	<i>Symmetric Functions and Combinatorial Operators on Polynomials</i> , CBMS/99 2
Rost, Markus , <i>The Book of Involutions</i> , COLL/44 3	Shimura, Goro , <i>Arithmetic and Analytic Theories of Quadratic Forms and Clifford Groups</i> , SURV/109 5	<i>Symplectic Geometry and Topology</i> , PCMS/7. 4
Rubin, Karl , <i>Arithmetic Algebraic Geometry</i> , PCMS/9 4	Shnider, Steve , <i>Operads in Algebra, Topology and Physics</i> , SURV/96. 4	Tabachnikov, Serge , <i>Kvant Selecta: Algebra and Analysis, I</i> , MAWRDL/14. 5
Rudich, Steven , <i>Computational Complexity Theory</i> , PCMS/10 4	Shparlinski, Igor , <i>Recurrence Sequences</i> , SURV/104 5	Tabachnikov, Serge , <i>Kvant Selecta: Algebra and Analysis, II</i> , MAWRDL/15 5
Saari, Donald G. , <i>Chaotic Elections! A Mathematician Looks at Voting</i> , ELECT 1	Sibony, Nessim , <i>Complex Dynamics and Geometry</i> , SMFAMS/10. 5	Tabachnikov, Serge , <i>Kvant Selecta: Combinatorics, I</i> , MAWRDL/17 5
Saari, Donald G. , <i>The Way It Was: Mathematics from the Early Years of the Bulletin</i> , BULHIG 1	<i>Single Orbit Dynamics</i> , CBMS/95 2	Tanré, Daniel , <i>Lusternik-Schnirelmann Category</i> , SURV/103. 4
Saito, Takeshi , <i>Number Theory I: Fermat's Dream</i> , MMONO/186 6	Smith, Stephen D. , <i>The Classification of Quasithin Groups: I. Structure of Strongly Quasithin K-groups</i> , SURV/111 5	Taylor, Joseph L. , <i>Several Complex Variables with Connections to Algebraic Geometry and Lie Groups</i> , GSM/46 3
Salamon, Dietmar , <i>J-holomorphic Curves and Symplectic Topology</i> , COLL/52. 3	Smith, Stephen D. , <i>The Classification of Quasithin Groups: II. Main Theorems: The Classification of Simple QTKE-groups</i> , SURV/112 5	Taylor, Michael E. , <i>Tools for PDE: Pseudodifferential Operators, Paradifferential Operators, and Layer Potentials</i> , SURV/81 4
Sarnak, Peter , <i>Random Matrices, Frobenius Eigenvalues, and Monodromy</i> , COLL/45 3	Snell, J Laurie , <i>Introduction to Probability: Second Revised Edition</i> , IPROB 1	<i>Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom: Faculty Edition</i> , CBMATH/10.F 2
Sato, Hajime , <i>Algebraic Topology: An Intuitive Approach</i> , MMONO/183. 6	<i>Solutions Manual for Techniques of Problem Solving</i> , SMTPS 1	<i>Teaching Mathematics in Colleges and Universities: Case Studies for Today's Classroom: Graduate Student Edition</i> , CBMATH/10 2
Schechter, Martin , <i>Principles of Functional Analysis: Second Edition</i> , GSM/36. 3	<i>Solutions Manual to A Modern Theory of Integration</i> , GSM/32.M 3	<i>Techniques of problem solving</i> , TPS. 2
Schneps, Leila , <i>Moduli Spaces of Curves, Mapping Class Groups and Field Theory</i> , SMFAMS/9 5	<i>Solving Systems of Polynomial Equations</i> , CBMS/97. 2	Tenenbaum, Gérald , <i>The Prime Numbers and Their Distribution</i> , STML/6. 5
Schuster, Alexander , <i>Bergman Spaces</i> , SURV/100. 4	<i>Spatial Deterministic Epidemics</i> , SURV/102. 4	<i>Theories and Proofs T-shirt Gray (extra extra large)</i> , TSTHEORYXX 7

Titles on Display — Index by Title and Author

- Theories and Proofs T-shirt Gray (extra large)*, TSTHEORYX 7
- Theories and Proofs T-shirt Gray (large)*, TSTHEORYL 7
- Theories and Proofs T-shirt Gray (medium)*, TSTHEORYM 7
- Thomas, Richard**, *Mirror Symmetry*, CMIM/1 2
- Tignol, Jean-Pierre**, *The Book of Involutions*, COLL/44 3
- Tikhomirov, V. M.**, *Convex Analysis: Theory and Applications*, MMONO/222 6
- Tikhomirov, V. M.**, *Geometry*, MMONO/200 6
- Tools for PDE: Pseudodifferential Operators, Paradiifferential Operators, and Layer Potentials*, SURV/81 4
- Topics in Nonlinear Functional Analysis*, CLN/6 2
- Topics in Optimal Transportation*, GSM/58 4
- Topology of Closed One-Forms*, SURV/108 5
- Torus Actions and Their Applications in Topology and Combinatorics*, ULECT/24 7
- A Tour of Subriemannian Geometries, Their Geodesics and Applications*, SURV/91 4
- Transformation Groups for Beginners*, STML/25 6
- Traynor, Lisa**, *Symplectic Geometry and Topology*, PCMS/7 4
- Triangle of Thoughts*, TOT 2
- Tsolomitis, Antonis**, *Functional Analysis: An Introduction*, GSM/66 4
- Ueno, Kenji**, *A Mathematical Gift, I: The interplay between topology, functions, geometry, and algebra*, MAWRDL/19 5
- Ueno, Kenji**, *A Mathematical Gift, II: The interplay between topology, functions, geometry, and algebra*, MAWRDL/20 5
- Ueno, Kenji**, *Advances in Moduli Theory*, MMONO/206 6
- Ueno, Kenji**, *Algebraic Geometry 1: From Algebraic Varieties to Schemes*, MMONO/185 6
- Ueno, Kenji**, *Algebraic Geometry 2: Sheaves and Cohomology*, MMONO/197 6
- Ueno, Kenji**, *Algebraic Geometry 3: Further Study of Schemes*, MMONO/218 6
- Uhlenbeck, Karen K.**, *Geometry and Quantum Field Theory*, PCMS/1 4
- Unwind T-shirt Natural (extra large)*, TSUNWINDX 7
- Unwind T-shirt Natural (large)*, TSUNWINDL 7
- Unwind T-shirt Natural (medium)*, TSUNWINDM 7
- Vafa, Cumrun**, *Mirror Symmetry*, CMIM/1 2
- Vakil, Ravi**, *Mirror Symmetry*, CMIM/1 2
- van der Poorten, Alf**, *Recurrence Sequences*, SURV/104 5
- Varadarajan, V. S.**, *Algebra in Ancient and Modern Times*, MAWRDL/12 5
- Varadarajan, V. S.**, *Supersymmetry for Mathematicians: An Introduction*, CLN/11 3
- Varadhan, S. R. S.**, *Probability Theory*, CLN/7 2
- Varchenko, Alexander**, *Special Functions, KZ Type Equations, and Representation Theory*, CBMS/98 2
- Variational Problems in Geometry*, MMONO/205 6
- Vassiliev, V. A.**, *Applied Picard-Lefschetz Theory*, SURV/97 4
- Vassiliev, V. A.**, *Introduction to Topology*, STML/14 6
- Vereshchagin, N. K.**, *Basic Set Theory*, STML/17 6
- Vereshchagin, N. K.**, *Computable Functions*, STML/19 6
- Vertex Algebras for Beginners: Second Edition*, ULECT/10.R 6
- Villani, Cédric**, *Topics in Optimal Transportation*, GSM/58 4
- Vinberg, E. B.**, *A Course in Algebra*, GSM/56.S 4
- Vishik, Mark I.**, *Attractors for Equations of Mathematical Physics*, COLL/49 3
- Vogan, David**, *Representation Theory of Lie Groups*, PCMS/8 4
- Vogel, Pierre**, *Moduli Spaces of Curves, Mapping Class Groups and Field Theory*, SMFAMS/9 5
- Volberg, Alexander**, *Calderón-Zygmund Capacities and Operators on Nonhomogeneous Spaces*, CBMS/100 2
- Vyalyi, M. N.**, *Classical and Quantum Computation*, GSM/47.S 3
- Walker, Judy L.**, *Codes and Curves*, STML/7 5
- Ward, Thomas**, *Recurrence Sequences*, SURV/104 5
- The Way It Was: Mathematics from the Early Years of the Bulletin*, BULHIG 1
- The Web of Modularity: Arithmetic of the Coefficients of Modular Forms and q -series*, CBMS/102 2
- Weintraub, Steven H.**, *Representation Theory of Finite Groups: Algebra and Arithmetic*, GSM/59 4
- Weiss, Benjamin**, *Single Orbit Dynamics*, CBMS/95 2
- What's Happening in the Mathematical Sciences, Volume 4*, HAPPENING/4 7
- What's Happening in the Mathematical Sciences, Volume 5*, HAPPENING/5 7
- Wigderson, Avi**, *Computational Complexity Theory*, PCMS/10 4
- Witten, Edward**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 1*, QFT/1.S 1
- Witten, Edward**, *Quantum Fields and Strings: A Course for Mathematicians: Volume 2*, QFT/2.S 1
- Witten, Edward**, *Quantum Fields and Strings: A Course for Mathematicians*, QFT/1/2.S 1
- Wolff, Thomas H.**, *Lectures on Harmonic Analysis*, ULECT/29 7
- Wolfson, Jon G.**, *Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures*, ULECT/27 7
- Yang, Paul C.**, *Conformal, Riemannian and Lagrangian Geometry: The 2000 Barrett Lectures*, ULECT/27 7
- Yaschenko, V. V.**, *Cryptography: An Introduction*, STML/18 6
- Yoccoz, Jean-Christophe**, *Complex Dynamics and Geometry*, SMFAMS/10 5
- Yoshida, Hiroyuki**, *Absolute CM-Periods*, SURV/106 5
- You Want Proof T-shirt Gray (extra extra large)*, TSPROOFXX 7
- You Want Proof T-shirt Gray (extra large)*, TSPROOFX 7
- You Want Proof T-shirt Gray (large)*, TSPROOFL 7
- You Want Proof T-shirt Gray (medium)*, TSPROOFM 7
- Zaslow, Eric**, *Mirror Symmetry*, CMIM/1 2

Qty.	Publication/Item	Total \$
------	------------------	----------

Qty.	Publication/Item	Total \$
------	------------------	----------

Additional Publications/Items

Subtotal \$ _____

Shipping and handling \$ _____

Residents of Canada, please include 7% GST \$ _____

TOTAL \$ _____

Shipping and Handling:

- Orders shipped to U.S. addresses, add \$4.00 for the first item, and 75 cents for each additional item.
- Orders shipped surface mail to addresses outside the U.S., add \$7.00 for the first item, and \$1.75 for each additional item. For International Air add \$15.00 for the first item, and \$6.50 for each additional item.

MTUK

Ordered by

Name _____
 Address _____
 City _____
 State _____
 Country _____
 e-mail _____

Please send me electronic notification about new AMS publications.

Shipping Address (if different)

Name _____
 Address _____
 City _____
 State _____
 Country _____

Payment

- Check, Traveler's Check or Money Order
 American Express MasterCard
 VISA Discover
 AMS Points

Card Number _____

Expiration Date _____

Signature _____

For credit card orders

American Mathematical Society
 P.O. Box 6248
 Providence, RI 02940-6248, USA
 1-800-321-4AMS (4267)
 Fax: 1-401-455-4046
 cust-serv@ams.org

For orders with remittances

(Payment must be made in U.S. currency drawn on a U.S. bank.)
 American Mathematical Society
 P.O. Box 845904
 Boston, MA 02284-5904, USA
 1-401-455-4000

Prepayment required. Order from: **American Mathematical Society**, P. O. Box 845904, Boston, MA 02284-5904, USA.
 For credit card orders, fax 1-401-455-4046 or call toll free 1-800-321-4AMS (4267) in the U. S. and Canada, 1-401-455-4000 worldwide.

