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0439912	Model-oriented design of experiments / Valerii V. Fedorov, Peter Hackl	數學分館	HA13 .L497 v.196
0439647	Computational methods in optimal control : theory and practice / William W. Hager, University of Florida, Gainesville, Florida.	數學分館	QA1 .R263 v.100
0439646	Time parallel time integration / Martin J. Gander, University of Geneva, Geneva, Switzerland, Thibaut Lunet, Hamburg University of Technology, Hamburg, Germany.	數學分館	QA1 .R263 v.99
0438514	Macdonald theory and beyond : AMS Special Session Macdonald Theory and Beyond : Combinatorics, Geometry, and Integrable Systems, March 19-20, 2022, Virtual / Daniel Orr, Joshua Jeishing Wen, editors.	數學分館	QA161.P59 V57 2022
0439712	Surveys in combinatorics 2024 / edited by Felix Fischer, Robert Johnson.	數學分館	QA164 .S888 2024
0439916	Oriented matroids / Laura Anderson.	數學分館	QA166.6 .A53 2025
0439713	Polygraphs : From rewriting to higher categories / Dimitri Ara, Albert Burroni, Yves Guiraud, Philippe Malbos, François Métayer, Samuel Mimram	數學分館	QA169 .A73 2025
0438520	Abelian model category theory / James Gillespie.	數學分館	QA169 .G55 2025
0438507	Group actions and equivariant cohomology : AMS Special Session on Equivariant Cohomology, Virtual, March 19-20, 2022 / Loring W. Tu, editor.	數學分館	QA174 .G738 2022

0438512	Quantum symmetries : tensor categories, TQFTs and vertex algebras : thematic program on quantum symmetries: tensor categories, topological quantum field theories, vertex algebras, October 10-November 4, 2022, Centre de Recherches Mathématiques, Université de Montréal, Montréal, Quebec, Canada / Thomas Creutzig, Julia Plavnik, David Ridout, editors.	數學分館	QA174.7.S96 T44 2022
0438511	Topology at infinity of discrete groups : AMS Special Session on Ends and Boundaries of Groups in Honor of Mike Mihalik's 70th Birthday, April 15-16, 2023, University of Cincinnati, Cincinnati, Ohio / Ross Geoghegan, Craig R. Guilbault, Kim Ruane, editors.	數學分館	QA178 .A47 2023
0439650	Introduction to lie algebras : finite and infinite dimension / J.I. Hall.	數學分館	QA252.3 .H35 2024
0439910	Max Dehn : polyphonic portrait / Jemma Lorenat, John McCleary, Volker R. Remmert, David E. Rowe, and Marjorie Senechal, editors.	數學分館	QA29.D446 M39 2024
0439661	Prandtl-Meyer reflection configurations, transonic shocks, and free boundary problems / Myoungjean Bae, Gui-Qiang G. Chen, Mikhail Feldman.	數學分館	QA3 .Am35 n.1507
0439662	The strong Künneth theorem for topological periodic cyclic homology / Andrew J. Blumberg, Michael A. Mandell.	數學分館	QA3 .Am35 n.1508
0439663	Automorphisms of graph products of groups and acylindrical hyperbolicity / Anthony Genevois.	數學分館	QA3 .Am35 n.1509
0439664	The further chameleon groups of Richard Thompson and Graham Higman : automorphisms via dynamics for the Higman-Thompson groups Gn,r / C. Bleak, P. Cameron, Y. Maissel, A. Navas, F. Olukoya.	數學分館	QA3 .Am35 n.1510
0439665	Symbolic dynamics for nonuniformly hyperbolic maps with singularities in high dimension / Emerson Araujo, Yuri Lima, Mauricio Poletti.	數學分館	QA3 .Am35 n.1511
0439653	On the nodal set of solutions to a class of nonlocal parabolic equations / Alessandro Audrito, Susanna Terracini.	數學分館	QA3 .Am35 n.1512
0439666	Amenability and weak containment for actions of locally compact groups on C*-algebras / Alcides Buss, Siegfried Echterhoff, Rufus Willett.	數學分館	QA3 .Am35 n.1513
0439654	Semitoric families / Yohann Le Floch, Joseph Palmer.	數學分館	QA3 .Am35 n.1514

0439655	Wellposedness of second order master equations for mean field games with nonsmooth data / Chenchen Mou, Jianfeng Zhang.	數學分館	QA3 .Am35 n.1515
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0439658	The motivic anabelian geometry of local heights on abelian varieties / L. Alexander Betts.	數學分館	QA3 .Am35 n.1518
0439659	On the size of the singular set of minimizing harmonic maps / Katarzyna Mazowiecka, Michał Miskiewicz, Armin Schikorra.	數學分館	QA3 .Am35 n.1519
0439660	Pointwise convergence of noncommutative Fourier series / Guixiang Hong, Simeng Wang, Xumin Wang.	數學分館	QA3 .Am35 n.1520
0439667	The asymptotic geometry of G_2 -monopoles / Daniel Fadel, Ákos Nagy, Gonçalo Oliveira.	數學分館	QA3 .Am35 n.1521
0439668	Vector calculus for tamed Dirichlet spaces / Mathias Braun.	數學分館	QA3 .Am35 n.1522
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0439670	Disjoint optimizers and the directed landscape / Duncan Dauvergne, Lingfu Zhang.	數學分館	QA3 .Am35 n.1524
0439671	Asymptotic analysis for Sacks-Uhlenbeck a-harmonic maps from degenerating Riemann surfaces / Lei Liu, Miaomiao Zhu.	數學分館	QA3 .Am35 n.1525
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0439681	Cataland : why the fuß? / Christian Stump, Hugh Thomas, Nathan Williams.	數學分館	QA3 .Am35 n.1535
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0439684	The bigraded Rumin complex via differential forms / Jeffrey S. Case.	數學分館	QA3 .Am35 n.1538
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0439688	Primes in arithmetic progressions to large moduli. I, Fixed residue classes / James Maynard.	數學分館	QA3 .Am35 n.1542
0439689	Primes in arithmetic progressions to large moduli. II, Well-factorable estimates / James Maynard.	數學分館	QA3 .Am35 n.1543
0439690	Primes in arithmetic progressions to large moduli. III, Uniform residue classes / James Maynard.	數學分館	QA3 .Am35 n.1544
0439691	G-global homotopy theory and algebraic K-theory / Tobias Lenz.	數學分館	QA3 .Am35 n.1545
0439692	Para-hyperKähler geometry of the deformation space of maximal globally hyperbolic anti-de Sitter three-manifolds / Filippo Mazzoli, Andrea Seppi, Andrea Tamburelli.	數學分館	QA3 .Am35 n.1546
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0439911	Dial-a-ride problems in transportation service / Jonathan Grimm.	數學分館	QA3 .L497 v.694
0439909	Nigel Kalton's lectures in nonlinear functional analysis / Adam Bowers.	數學分館	QA321.5 .B68 2024
0439718	Achievements and challenges in the field of convolution operators : the Yuri Karlovich anniversary volume / Albrecht Böttcher, Oleksiy Karlovych, Eugene Shargorodsky, Ilya M. Spitkovsky, editors.	數學分館	QA329 .A34 2025
0438506	Recent progress in special functions / Galina Filipuk, editor.	數學分館	QA351 .R35 2024
0439907	Applied numerical methods for partial differential equations / Carl L. Gardner.	數學分館	QA377 .G37 2024
0439648	Bifurcation theory / Ale Jan Homburg, Jürgen Knobloch.	數學分館	QA380 .H66 2024
0439717	The Heisenberg group : a survey / Gerald B. Folland.	數學分館	QA387 .F66 2025
0439908	Fourier analysis and distributions : a first course with applications / Rolf Brigmola.	數學分館	QA403.5 .B754 2025
0438519	Algebraic varieties : minimal models and finite generation / Yujiro Kawamata ; translated by Chen Jiang.	數學分館	QA564 .K3913 2024
0439652	The practice of algebraic curves : a second course in algebraic geometry / David Eisenbud, Joe Harris.	數學分館	QA565 .E37 2024
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0438515	Geometry and topology of aspherical manifolds / AMS Special Session Singer-Hopf Conjecture in Geometry and Topology, March 18-19, 2023, Georgia Institute of Technology, Atlanta, GA ; Luca F. Di Cerbo, Laurentiu G. Maxim, editors.	數學分館	QA613.2 .A49 2023
0438513	Quantum groups, Hopf algebras and applications : in memory of Earl Jay Taft : AMS Special Session in Honor of Earl J. Taft : Quantum Groups, Hopf Algebras and Applications, October 22-23, 2022, University of Utah, Salt Lake City, Utah / Susan Montgomery, Siu-Hung Ng, editors.	數學分館	QA613.8 .A48 2022
0439649	An invitation to fractal geometry : fractal dimensions, self-similarity, and fractal curves / Michel L. Lapidus, Goran Radunović.	數學分館	QA614.86 .L3644 2024
0438509	Convex and complex : perspectives on positivity in geometry / Robert J. Berman, Yanir A. Rubinstein, editors.	數學分館	QA639.5 .C644 2022

0438510	Geometry, groups and mathematical philosophy : international conference in honor of Ravi Kulkarni's 80th birthday, Geometry, Groups and Mathematical Philosophy, May 21-25, 2022, Bhaskaracharya Pratishthana, Pune, India / Krishnendu Gongopadhyay, Shashikant A. Katre, editors.	數學分館	QA641 .G4453 2022
0438508	New trends in sub-Riemannian geometry : AMS-EMS-SMF Special Session, Sub-Riemannian Geometry and Interactions, July 18-22, 2022, Université de Grenoble-Alpes, Grenoble, France / Fabrice Baudoin, Luca Rizzi, editors.	數學分館	QA671 .A57 2022
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0439708	The stabilization of the Frobenius-Hecke traces on the intersection cohomology of orthogonal Shimura varieties / Yihang Zhu.	數學分館	QA7 .So13 v.453
0439709	Séminaire Bourbaki. Volume 2023/2024, Exposés 1211-1226.	數學分館	QA7 .So13 v.454
0439710	Decomposition of the diagonal, intermediate Jacobians, and universal codimension-2 cycles in positive characteristic / J.D. Achter, S. Casalaina-Martin & C. Vial.	數學分館	QA7 .So13 v.455
0438505	Topics in multiple time scale dynamics : Workshop Topics in multiple time scale dynamics, November 27-December 2, 2022, Banff International Research Station, Banff, Alberta, Canada / Maximilian Engel, Hildeberto Jardón-Kojakhmetov, Cinzia Soresina, editors.	數學分館	QA871 .B623 2022
0439651	One-dimensional ergodic Schrödinger operators / David Damanik, Jake Fillman.	數學分館	QC174.17.S3 D36