

數圖11106新書目錄

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條碼號	題名	資料類型	館藏地	說明	索書號
0425189	Numerical approximation of hyperbolic systems of conservation laws / Edwige Godlewski, Pierre-Arnaud Raviart.	圖書	數學分館	v.118	QA1 .Ap58
0425190	Exact and heuristic methods in combinatorial optimization : a study on the linear ordering and the maximum diversity problem / Rafael Martí, Gerhard Reinelt.	圖書	數學分館	v.175	QA1 .Ap58
0425191	Lectures on variational analysis / Asen L. Dontchev.	圖書	數學分館	v.205	QA1 .Ap58
0425192	Fractional differential equations : an approach via fractional derivatives / Bangti Jin.	圖書	數學分館	v.206	QA1 .Ap58
0425193	Optimal control of partial differential equations : analysis, approximation, and applications / Andrea Manzoni, Alfio Quarteroni, Sandro Salsa.	圖書	數學分館	v.207	QA1 .Ap58
0425194	Maxwell's equations in periodic structures / Gang Bao, Peijun Li.	圖書	數學分館	v.208	QA1 .Ap58
0425195	Nonlinear dispersive equations : inverse scattering and PDE methods / Christian Klein, Jean-Claude Saut.	圖書	數學分館	v.209	QA1 .Ap58
0425210	Global dynamics above the ground state energy for the combined power-type nonlinear Schrödinger equations with energy-critical growth at low frequencies / Takafumi Akahori, Slim Ibrahim, Hiroaki Kikuchi, Hayato Nawa.	圖書	數學分館	n.1331	QA3 .Am35
0425211	Corrigendum and improvements to "Carleman estimates, observability inequalities and null controllability for interior degenerate nonsmooth parabolic equations" and its consequences / Genni Fragnelli, Dimitri Mugnai.	圖書	數學分館	n.1332	QA3 .Am35
0425212	Goodwillie approximations to higher categories / Gijs Heuts.	圖書	數學分館	n.1333	QA3 .Am35
0425200	Equivariant cohomology of configuration spaces Mod 2 : the state of the art / Pavle V.M. Blagojević, Frederick R. Cohen, Michael C. Crabb, Wolfgang Lück, Günter M. Ziegler.	圖書	數學分館	v.2282	QA7 .D687
0425201	Thermodynamic formalism : CIRM Jean-Morlet Chair, Fall 2019 / Mark Pollicott, Sandro Vaienti, editors.	圖書	數學分館	v.2290	QA7 .D687
0425202	Homotopy theory and arithmetic geometry : motivic and diophantine aspects : LMS-CMI Research School, London, July 2018 / Frank Neumann, Ambrus Pál, editors.	圖書	數學分館	v.2292	QA7 .D687
0425203	The Calabi-Yau landscape : from geometry, to physics, to machine learning / Yang-Hui He.	圖書	數學分館	v.2293	QA7 .D687
0425204	Convex integration applied to the multi-dimensional compressible Euler equations / Simon Markfelder.	圖書	數學分館	v.2294	QA7 .D687
0425205	The theory of near-rings / Robert Lockhart.	圖書	數學分館	v.2295	QA7 .D687

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條碼號	題名	資料類型	館藏地	說明	索書號
0425206	New trends on analysis and geometry in metric spaces : Levico Terme, Italy 2017 / Fabrice Baudoin, Séverine Rigot, Giuseppe Savaré, Nageswari Shanmugalingam ; Luigi Ambrosio, Bruno Franchi, Irina Markina, Francesco Serra Cassano, editors.	圖書	數學分館	v.2296	QA7 .D687
0425207	The moment-weight inequality and the Hilbert-Mumford criterion : GIT from the differential geometric viewpoint / Valentina Georgoulas, Joel W. Robbin, Dietmar Arno	圖書	數學分館	v.2297	QA7 .D687
0425208	Periodic monopoles and difference modules / Takuro Mochizuki.	圖書	數學分館	v.2300	QA7 .D687
0423431	Higher dimensional categories : from double to multiple categories / Marco Grandis.	圖書	數學分館	2020	QA169 .G727
0423428	Elements of linear and multilinear algebra / John M. Erdman, Portland State University,	圖書	數學分館	2021	QA184.2 .E73
0423450	Linear algebra : ideas and applications / Richard Cole Penney, Purdue University.	圖書	數學分館	2021	QA184.2 .P46
0423427	P-adic analytic functions / Alain Escassut.	圖書	數學分館	2021	QA241 .E835
0423430	Classical and dynamical Markov and Lagrange spectra : dynamical, fractal and arithmetic aspects / Davi Lima, Universidade Federal de Alagoas, Brazil, Carlos Matheus, CNRS, France, Carlos G. Moreira, IMPA, Brazil , Sergio Romaña, Universidade Federal do Rio de Janeiro, Brazil.	圖書	數學分館	2021	QA242 .L67
0423432	Codes and modular forms : a dictionary / Minjia Shi, YoungJu Choie, Anuradha Sharma, Patrick Solé.	圖書	數學分館	2020	QA243 .S487
0425196	Random walk, Brownian motion, and Martingales / Rabi Bhattacharya, Edward C.	圖書	數學分館	2021	QA274.73 .B54
0423014	Advances in mathematical inequalities / Shigeru Furuichi, Hamid Reza Moradi.	圖書	數學分館	2020	QA295 .F93
0423441	Fundamental concepts in modern analysis : an introduction to nonlinear analysis / Vagn Lundsgaard Hansen, Technical University of Denmark, Denmark ; revised with Poul G. Hjorth.	圖書	數學分館	2020	QA300 .H353
0423442	A course in analysis / by Niels Jacob (Swansea University, UK), Kristian P. Evans (Swansea University, UK).	圖書	數學分館	v.5 2020	QA300 .J27
0423446	Problems and solutions in real analysis / Masayoshi Hata, Kyoto University, Japan.	圖書	數學分館	2017	QA301 .H37
0423447	Introduction to real analysis / Liviu I. Nicolaescu.	圖書	數學分館	2020	QA303.2 .N53
0423449	Infinite-dimensional analysis : operators in Hilbert space ; stochastic calculus via representations, and duality theory / Palle Jorgensen, The University of Iowa, USA, James Tian, American Mathematics Society, USA.	圖書	數學分館	2021	QA320 .J637
0423445	A friendly approach to functional analysis / Amol Sasane, London School of Economics,	圖書	數學分館	2017	QA320 .S235
0423444	Bounded symmetric domains in Banach spaces / Cho-Ho Chu, Queen Mary University of London, UK.	圖書	數學分館	2020	QA322.2 .C48
0425199	Canard cycles : from birth to transition / Peter De Maesschalck ; Freddy Dumortier ; Robert Roussarie.	圖書	數學分館	2021	QA372 .M3247

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條碼號	題名	資料類型	館藏地	說明	索書號
0423443	The fractional Laplacian / Wenxiong Chen, Yeshiva University, USA, Yan Li, Yeshiva University, USA, Pei Ma, Nanjing Forestry University, China.	圖書	數學分館	2020	QA374 .C457
0423435	Control and inverse problems for partial differential equations / editors, Gang Bao (Zhejiang University, China), Jean-Michel Coron (Université Pierre et Marie Curie, France), Tatsien Li (Fudan University, China).	圖書	數學分館	2019	QA377 .C76375
0423433	Solving linear partial differential equations : spectra / Martin Schechter.	圖書	數學分館	2021	QA377 .S3534
0423434	Boundary value problems for fractional differential equations and systems / Bashir Ahmad (King Abdulaziz University, Saudi Arabia), Johnny Henderson (Baylor University, USA) and Rodica Luca ("Gheorghe Asachi" Technical University of Iasi, Romania).	圖書	數學分館	2021	QA379 .A35
0423451	Linear and convex optimization : a mathematical approach / Michael Veatch, Gordon	圖書	數學分館	2021	QA402.5 .V395
0425197	The Brauer-Grothendieck group / Jean-Louis Colliot-Thélène, Alexei N. Skorobogatov.	圖書	數學分館	2021	QA564 .C6545
0423429	Elliptic curves / James S. Milne, University of Michigan.	圖書	數學分館	2021	QA567.2.E44 M55
0423438	Metacyclic groups and the D(2) problem / Francis E.A. Johnson.	圖書	數學分館	2021	QA612.14 .J636
0425198	Polyfold and Fredholm theory / Helmut Hofer, Krzysztof Wysocki, Eduard Zehnder.	圖書	數學分館	2021	QA614 .H64
0423440	Singularities - Kagoshima 2017 : proceedings of The 5th Franco-Japanese-Vietnamese Symposium on Singularities, Kagoshima Japan, 27 October - 3 November 2017 / editors-in-chief, Masaharu Ishikawa, Keio University, Japan, Shoji Yokura, Kagoshima University, Japan.	圖書	數學分館	2017	QA614.58 .F73
0423437	Analysis, probability and mathematical physics on fractals / editors, Patricia Alonso Ruiz, Texas A&M University, USA, Joe P. Chen, Colgate University, USA, Luke G. Rogers, University of Connecticut, USA, Robert S. Strichartz, Cornell University, USA, Alexander Teplyaev, University of Connecticut, USA.	圖書	數學分館	2020	QA614.86 .A53
0423439	Lectures on the geometry of manifolds / Liviu I. Nicolaescu, University of Notre Dame,	圖書	數學分館	2021	QA649 .N53
0423436	Biharmonic submanifolds and biharmonic maps in Riemannian geometry / Ye-Lin Ou, Bang-Yen Chen.	圖書	數學分館	2020	QA649 .O85
0423448	Theory of groups and symmetries : representations of groups and lie algebras, applications / Alexey P. Isaev, N.N. Bogoliubov Laboratory of Theoretical Physics, Joint Institute for Nuclear Research, Dubna, Russia, M.V. Lomonosov Moscow State University, Russia, Valery A. Rubakov, Institute for Nuclear Research, Russian Academy of Sciences, Moscow, Russia, M.V. Lomonosov Moscow State University, Russia.	圖書	數學分館	2021	QC20.7.G76 I84