

MATHEMATICA

在庫リスト 2018年6月

[代数・幾何・解析]

Contents

Algebra	1
Geometry & Topology	10
Analysis	14

最新の在庫データをエクセル形式にて作成いたします。ご希望の際は、添付ファイルにてお送りいたしますので、こちらのほうもご活用いただければ幸いです（ご希望の分野にて作成いたしますのでお申し付けください）。

*在庫データは流動的でございますため、ご注文・お問い合わせいただいた時点で在庫が変動している場合がございます。何卒ご了承くださいませ。

*価格は税抜価格を表示しております（別途消費税を頂戴いたします）。

私費は10%割引、公費・科研費・個人研究費は各大学のご指定レートにより割引してご納入申し上げます。

店頭では、在庫の書籍を自由にご覧いただけます。近くにお越しの際は是非お立ち寄りくださいませ。ご来店を心よりお待ちしております。

(株)マテマティカ

洋書輸入

株式会社 **マテマティカ**

〒113-0033 東京都文京区本郷3-4-5 ハイムお茶の水 3A

TEL (03)3816-3724 FAX (03)3816-3717

URL <http://www.mathematica-inc.com>

e-mail math@mathematica-inc.com

取引銀行：みずほ銀行本郷支店

Algebra

- | | | | |
|----|---|---------------|--------|
| 1 | Abramenko, P. & Brown, K. S.: Buildings. Theory and Applications. 2008. 747 pp. = G.T.M. Vol. 248 . Hard. (Springer) | 9780387788340 | 8,820 |
| 2 | Agarwal, R. P. & Flaut, C.: An Introduction to Linear Algebra. 2017. 232 pp. Hard. (CRC Press) | 9781138626706 | 9,850 |
| 3 | Andrews, G. E. & Garvan, F. (Ed.): Analytic Number Theory, Modular Forms and q-Hypergeometric Series. In Honor of Krishna Alladi's 60th Birthday, University of Florida, Gainesville, March 2016. 2017. 736 pp. = Springer Proceedings in Mathematics and Statistics. Vol. 221 . Hard. (Springer) | 9783319683751 | 33,820 |
| 4 | Anghel, C. et al: Globally Generated Vector Bundles with Small c_1 on Projective Spaces. 2018. 107 pp. = Memoirs. Vol. 1209 . Paper. (A.M.S.) | 9781470428389 | 13,104 |
| 5 | Artin, E.: Galois Theory. rep. 1998. 82 pp. Paper. (Dover) | 9780486623429 | 1,230 |
| 6 | Auel, A. et al (Ed.): Brauer Groups and Obstruction Problems. Moduli Spaces and Arithmetic. 2017. 247 pp. = Progress in Mathematics. Vol. 320 . Hard. (Birkhauser) | 9783319468518 | 19,470 |
| 7 | Auslander, M. & Buchsbaum, D. A.: Groups, Rings, Modules. rep. 2014. 470 pp. Paper. (Dover) | 9780486490823 | 5,360 |
| 8 | Axler, S.: Linear Algebra Done Right. 3rd ed rep. 2015. 340 pp. = U.T.M. Paper. (Springer) | 9783319307657 | 9,220 |
| 9 | Bebiano, N. (Ed.): Applied and Computational Matrix Analysis. MAT-TRIAD, Coimbra, Portugal, September 2015 Selected, Revised Contributions. 2017. 347 pp. = Springer Proceedings in Mathematics and Statistics. Vol. 192 . Hard. (Springer) | 9783319499826 | 21,950 |
| 10 | Beilina, L. et al: Numerical Linear Algebra: Theory and Applications. 2017. 450 pp. Hard. (Springer) | 9783319573021 | 16,230 |
| 11 | Beilinson, A. et al: Faisceaux Pervers. 2nd ed. 2018. 180 pp. = Asterisque. Vol. 100 . Paper. (S.M.F.) | 9782856298787 | 10,200 |
| 12 | Berhuy, G. & Oggier, F.: An Introduction to Central Simple Algebras and Their Applications to Wireless Communication. 2013. 276 pp. = Mathematical Surveys and Monographs. Vol. 191 . Hard. (A.M.S.) | 9780821849378 | 16,017 |
| 13 | Bernstein, D. S.: Scalar, Vector, and Matrix Mathematics: Theory, Facts, and Formulas. rev and expanded ed. 2018. 1547 pp. Hard. (Princeton UP) | 9780691151205 | 24,240 |
| 14 | Berthe, V. & Rigo, M. (Ed.): Sequences, Groups, and Number Theory. 2018. 576 pp. = Trends in Mathematics . Hard. (Birkhauser) | 9783319691510 | 27,850 |
| 15 | Bockle, G. et al (Ed.): Algorithmic and Experimental Methods in Algebra, Geometry, and Number Theory. 2017. 763 pp. Hard. (Springer) | 9783319705651 | 27,990 |

- 16 **Bonnafe, C.:** Kazhdan-Lusztig Cells with Unequal Parameters. 2017. 348 pp. **=Algebra and Applications. Vol. 24.** Hard. (Springer)
9783319707358 21,990
- 17 **Bornemann, F.:** Numerical Linear Algebra. A Concise Introduction with MATLAB and Julia. 2018. 153 pp. **=Springer Undergraduate Mathematics Series.** Paper. (Springer)
9783319742212 9,080
- 18 **Bourn, D.:** From Groups to Categorical Algebra. Introduction to Protomodular and Mal'tsev Categories. 2017. 106 pp. **=Compact Textbooks in Mathematics.** Paper. (Birkhauser)
9783319572185 7,550
- 19 **Brambila Paz, L. et al (Ed.):** Moduli of Curves. CIMAT Guanajuato, Mexico, 2016. 2017. 239 pp. **=Lecture Notes of the Unione Matematica Italiana. Vol. 21.** Paper. (Springer)
9783319594859 8,990
- 20 **Broue, M.:** On Characters of Finite Groups. 2017. 246 pp. **=Mathematical Lectures from Peking University.** Hard. (Springer)
9789811068775 9,220
- 21 **Bruggeman, R. et al:** Holomorphic Automorphic Forms and Cohomology. 2018. 167 pp. **=Memoirs. Vol. 1212.** Paper. (A.M.S.)
9781470428556 13,104
- 22 **Bruinier, J. H. & Kohnen, W.:** L-Functions and Automorphic Forms. LAF, Heidelberg, February, 2016. 2017. 366 pp. **=Contributions in Mathematical and Computational Sciences. Vol. 10.** Hard. (Springer)
9783319697116 24,230
- 23 **Brzezinski, J.:** Galois Theory Through Exercises. 2018. 293 pp. **=Springer Undergraduate Mathematics Series.** Paper. (Springer)
9783319723259 6,960
- 24 **Butin, F.:** Algebra. Polynomials, Galois Theory, and Applications. 2017. 264 pp. **=Aurora.** Paper. (Dover)
9780486810157 6,310
- 25 **Cabrera Garcia, M. & Rodriguez Palacios, A.:** Non-Associative Normed Algebras, Vol. 2. Representation Theory and the Zel'manov Approach. 2018. 729 pp. **=Encyclopedia of Mathematics and Its Applications. Vol. 167.** Hard. (Cambridge UP)
9781107043114 28,602
- 26 **Callegaro, F. et al (Ed.):** Perspectives in Lie Theory. 2017. 461 pp. **=Springer INdAM Series. Vol. 19.** Hard. (Springer)
9783319589701 22,320
- 27 **Caragiu, M.:** Sequential Experiments with Primes. 2017. 279 pp. Hard. (Springer)
9783319567617 12,660
- 28 **Cardano, G.:** The Rules of Algebra. (Ars Magna) rep. 2007. 267 pp. Paper. (Dover)
9780486458731 2,890
- 29 **Carrell, J. B.:** Groups, Matrices, and Vector Spaces. A Group Theoretic Approach to Abstract Linear Algebra. 2017. 410 pp. Hard. (Springer)
9780387794273 10,380
- 30 **Chacholski, W. et al:** Building Bridges Between Algebra and Topology. 2018. 224 pp. **=Advanced Courses in Mathematics CRM Barcelona.** Paper. (Birkhauser)
9783319701561 5,960

- 31 **Chai, C.-L. et al:** Complex Multiplication and Lifting Problems. 2014. 387 pp. =**Mathematical Surveys and Monographs. Vol. 195.** Hard. (A.M.S.)
9781470410148 16,344
- 32 **Cheltsov, I. & Shramov, K.:** Cremona Groups and the Icosahedron. 2016. 504 pp. =**Monographs and Research Notes in Mathematics.** Hard. (Chapman and Hall/CRC)
9781482251593 17,330
- 33 **Clement, A. E. et al:** The Theory of Nilpotent Groups. 2017. 307 pp. Hard. (Birkhauser)
9783319662114 19,090
- 34 **Cohn, H.:** Advanced Number Theory. rep. 1980. 276 pp. Paper. (Dover)
9780486640235 2,350
- 35 **Conca, A. et al (Ed.):** Homological and Computational Methods in Commutative Algebra. Dedicated to Winfried Bruns on the Occasion of his 70th Birthday. 2017. 256 pp. =**Springer INdAM Series. Vol. 20.** Hard. (Springer)
9783319619422 19,090
- 36 **Cooper, S.:** Ramanujan's Theta Functions. 2017. 687 pp. Hard. (Springer)
9783319561714 26,250
- 37 **Corvaja, P. & Zannier, U.:** Applications of Diophantine Approximation to Integral Points and Transcendence. 2018. 198 pp. =**Cambridge Tracts in Mathematics. Vol. 212.** Hard. (Cambridge UP)
9781108424943 20,332
- 38 **Cox, D. A.:** Primes of the Form $x^2 + ny^2$. Fermat, Class Field Theory, and Complex Multiplication. 2nd ed. 2013. 356 pp. =**Pure and Applied Mathematics.** Paper. (Wiley)
9781118390184 9,940
- 39 **Cvetkovic Ilic, D. S. & Wei, Y.:** Algebraic Properties of Generalized Inverses. 2017. 194 pp. =**Developments in Mathematics. Vol. 52.** Paper. (Springer)
9789811063480 10,090
- 40 **de Graaf, W. A.:** Computation with Linear Algebraic Groups. 2017. 327 pp. =**Monographs and Research Notes in Mathematics.** Hard. (Chapman and Hall/CRC)
9781498722902 15,680
- 41 **Decker, W. et al (Ed.):** Singularities and Computer Algebra. Festschrift for Gert-Martin Greuel on the Occasion of his 70th Birthday. 2017. 389 pp. Hard. (Springer)
9783319288284 20,120
- 42 **Dekimpe, K.:** Almost-Bieberbach Groups. Affine and Polynomial Structures. 1996. 259 pp. =**Lecture Notes in Mathematics. Vol. 1639.** Paper. (Springer)
9783540618997 7,150
- 43 **Droste, M. et al (Ed.):** Groups, Modules, and Model Theory - Surveys and Recent Developments. In Memory of Rudiger Gobel. 2017. 475 pp. Hard. (Springer)
9783319517179 20,670
- 44 **Drutu, C. & Kapovich, M.:** Geometric Group Theory. 2018. 819 pp. =**Colloquium Publications. Vol. 63.** Hard. (A.M.S.)
9781470411046 21,679
- 45 **Edwards, H. M.:** Riemann's Zeta Function. rep. 2001. 315 pp. Paper. (Dover)
9780486417400 2,820

- 46 **Eisenbud, D.:** Commutative Algebra. With a View Toward Algebraic Geometry. 1999. 797 pp. =**G.T.M. Vol. 150.** Paper. (Springer)
9780387942698 7,510
- 47 **Elsholtz, C. & Grabner, P. (Ed.):** Number Theory - Diophantine Problems, Uniform Distribution and Applications. Festschrift in Honour of Robert F. Tichy's 60th Birthday. 2017. 444 pp. Hard. (Springer)
9783319553566 20,670
- 48 **Ershov, Y. L. et al (Ed.):** Algebra. Proceedings of the 3rd Int'l Conference Held in Krasnoyarsk. 1996. 306 pp. Hard. (de Gruyter)
3110144131 14,700
- 49 **Ferrer Santos, W. R. & Rittatore, A.:** Actions and Invariants of Algebraic Groups. 2nd ed. 2017. 459 pp. =**Monographs and Research Notes in Mathematics.** Hard. (Chapman and Hall/CRC)
9781482239157 24,730
- 50 **Fine, B. & Rosenberger, G.:** Number Theory. An Introduction via the Density of Primes. 2nd ed. 2016. 413 pp. Hard. (Birkhauser)
9783319438733 13,730
- 51 **Fine, B. et al:** Algebra and Number Theory. A Selection of Highlights. 2017. 332 pp. =**de Gruyter Textbook.** Paper. (de Gruyter)
9783110515848 7,990
- 52 **Finkbeiner, D. T.:** Introduction to Matrices and Linear Transformations. 3rd ed. 2011. 462 pp. Paper. (Dover)
9780486481593 4,670
- 53 **Fontana, M. et al (Ed.):** Rings, Polynomials, and Modules. 2017. 375 pp. Hard. (Springer)
9783319658728 22,100
- 54 **Freudenburg, G.:** Algebraic Theory of Locally Nilpotent Derivations. 2nd ed. 2017. 319 pp. =**Encyclopaedia of Mathematical Sciences. Vol. 136.** Hard. (Springer)
9783662553480 28,410
- 55 **Fujiwara, K. & Kato, F.:** Foundations of Rigid Geometry I. 2018. 829 pp. =**EMS Monographs in Mathematics.** Hard. (E.M.S.)
9783037191354 22,140
- 56 **Givant, S. & Andreka, H.:** Simple Relation Algebras. 2017. 622 pp. Hard. (Springer)
9783319676951 26,380
- 57 **Givant, S.:** Advanced Topics in Relation Algebras. Relation Algebras, Vol. 2. 2017. 605 pp. Hard. (Springer)
9783319659442 15,990
- 58 **Givant, S.:** Introduction to Relation Algebras. Relation Algebras, Vol. 1. 2017. 572 pp. Hard. (Springer)
9783319652344 15,990
- 59 **Gorenstein, D. et al:** The Classification of the Finite Simple Groups, No. 7. Part III, Chapters 7-11: The Generic Case, Stages 3b and 4a. 2018. 344 pp. =**Mathematical Surveys and Monographs. Vol. 40, No. 7.** Hard. (A.M.S.)
9780821840696 19,939
- 60 **Goze, M.:** Anneaux et modules. 1996. 137 pp. =**Travaux en cours. Vol. 51.** Paper. (Hermann)
2705662790 5,760
- 61 **Goze, M.:** Lois d'algebres et varietes algebriques. 1996. 135 pp. =**Travaux en cours. Vol. 50.** Paper. (Hermann)
2705662804 5,760

- 62 **Griffiths, P. & Harris, J.:** Principles of Algebraic Geometry. rep. 1994.
813 pp. =**Wiley Classics Library**. Paper. (Wiley)
9780471050599 29,910
- 63 **Harish-Chandra:** Collected Papers V. (Posthumous) Harmonic Analysis in
Real Semisimple Groups. Ed. by Gangolli, R. & Varadarajan, V. S. 2018.
562 pp. Hard. (Springer)
9783319732893 32,990
- 64 **Henderson, A. K.:** Algebraic Art. Mathematical Formalism and Victorian
Culture. 2018. 218 pp. Hard. (Oxford UP)
9780198809982 8,770
- 65 **Hollings, C. D. & Lawson, M. V.:** Wagner's Theory of Generalised Heaps.
2017. 189 pp. Hard. (Springer)
9783319636207 25,470
- 66 **Hu, Q.:** Concise Introduction to Linear Algebra. 2018. 220 pp. Hard.
(Chapman and Hall/CRC)
9781138044494 10,620
- 67 **Hutz, B.:** An Experimental Introduction to Number Theory. 2018. 313 pp.
=**Pure and Applied Undergraduate Texts. Vol. 31.** Hard. (A.M.S.)
9781470430979 12,686
- 68 **Isaev, A. P. & Rubakov, V. A.:** Theory of Groups and Symmetries.
Finite Groups, Lie Groups, and Lie Algebras. 2018. 458 pp. Hard.
(World Scientific)
9789813236851 22,490
- 69 **Jacobson, N.:** Lie Algebras. rep. 1979. 331 pp. Paper. (Dover)
9780486638324 3,030
- 70 **Jahnel, J. (Ed.):** Brauer Groups, Tamagawa Measures, and Rational
Points on Algebraic Varieties. 2014. 267 pp. =**Mathematical Surveys and
Monographs. Vol. 198.** Hard. (A.M.S.)
9781470418823 16,344
- 71 **Johnston, B. L. & Richman, F.:** Numbers and Symmetry. An Introduction
to Algebra. 2017. 260 pp. Hard. (CRC Press)
9781138402096 31,760
- 72 **Kemper, G.:** A Course in Commutative Algebra. 2011. 246 pp.
=**G.T.M. Vol. 256.** Hard. (Springer)
9783642035449 10,330
- 73 **Kirkwood, J. R. & Kirkwood, B. H.:** Elementary Linear Algebra. 2018.
304 pp. =**Textbooks in Mathematics.** Hard. (Chapman and Hall/CRC)
9781498778466 23,300
- 74 **Koshy, T.:** Fibonacci and Lucas Numbers with Applications, Vol. 1. 2nd ed.
2018. 680 pp. =**Pure and Applied Mathematics.** Hard. (Wiley)
9781118742129 21,370
- 75 **Kraft, J. S. & Washington, L. C.:** An Introduction to Number Theory with
Cryptography. 2nd ed. 2018. 578 pp. =**Textbooks in Mathematics.** Hard.
(Chapman and Hall/CRC)
9781138063471 18,880
- 76 **Kramer, J. & von Pippich, A.-M.:** From Natural Numbers to Quaternions.
2017. 285 pp. =**Springer Undergraduate Mathematics Series.** Paper.
(Springer)
9783319694276 7,030
- 77 **Krantz, S. G.:** The Elements of Advanced Mathematics. 4th ed. 2018.
390 pp. =**Textbooks in Mathematics.** Hard. (Chapman and Hall/CRC)
9781138506312 16,030
- 78 **Krylov, P. A. & Tuganbaev, A.:** Formal Matrices. 2017. 156 pp.
=**Algebra and Applications. Vol. 23.** Hard. (Springer)
9783319539065 14,080

- 79 **Lal, R.:** Algebra 1. Groups, Rings, Fields and Arithmetic. 2017. 433 pp.
=Infosys Science Foundation Series in Mathematical Sciences. Hard.
(Springer) 9789811042522 11,990
- 80 **Lal, R.:** Algebra 2. Linear Algebra, Galois Theory, Representation Theory,
Group Extensions and Schur Multiplier. 2017. 432 pp. **=Infosys Science
Foundation Series in Mathematical Sciences.** Hard.
(Springer) 9789811042553 11,990
- 81 **Lambropoulou, S. et al (Ed.):** Algebraic Modeling of Topological and
Computational Structures and Applications. THALES, Athens, Greece,
July, 2015. 2017. 482 pp. **=Springer Proceedings in Mathematics and
Statistics. Vol. 219.** Hard. (Springer)
9783319681023 22,100
- 82 **Lapidus, M. L. et al:** Fractal Zeta Functions and Fractal Drums.
Higher-Dimensional Theory of Complex Dimensions. 2017. 655 pp.
=Springer Monographs in Mathematics. Hard. (Springer)
9783319447049 24,560
- 83 **Lawther, R.:** Maximal Abelian Sets of Roots. 2017. 219 pp.
=Memoirs. Vol. 1192. Paper. (A.M.S.)
9781470426798 13,200
- 84 **Lee, G. T.:** Abstract Algebra. An Introductory Course. 2018. 301 pp.
=Springer Undergraduate Mathematics Series. Paper.
(Springer) 9783319776484 6,990
- 85 **Leuschke, G. J. et al (Ed.):** Representations of Algebras. 17th Workshop
and Int'l Conference, Aug. 2016, Syracuse Univ., Syracuse, New York.
2018. 281 pp. **=Contemporary Mathematics. Vol. 705.** Paper.
(A.M.S.) 9781470435769 19,031
- 86 **LeVeque, W. J.:** Topics in Number Theory. Vol. I. & II. rep. 2002. 475 pp.
Paper. (Dover) 9780486425399 4,600
- 87 **Linckelmann, M.:** The Block Theory of Finite Group Algebras, Vol. 1.
2018. 515 pp. **=London Mathematical Society Student Texts. Vol. 91.**
Hard. (Cambridge UP) 9781108425919 20,332
- 88 **Linckelmann, M.:** The Block Theory of Finite Group Algebras, Vol. 2.
2018. 510 pp. **=London Mathematical Society Student Texts. Vol. 92.**
Hard. (Cambridge UP) 9781108425902 20,332
- 89 **Littrick, A. J.:** On Non-Generic Finite Subgroups of Exceptional Algebraic
Groups. 2018. 156 pp. **=Memoirs. Vol. 1207.** Paper. (A.M.S.)
9781470428372 13,104
- 90 **Loh, C.:** Geometric Group Theory. An Introduction. 2017. 389 pp.
=Universitext. Paper. (Springer) 9783319722535 13,590
- 91 **Loomis, L. H.:** Introduction to Abstract Harmonic Analysis. rep. 2011.
190 pp. Paper. (Dover) 9780486481234 3,200
- 92 **Lovett, S.:** Abstract Algebra. Structures and Applications. 2016. 708 pp.
Hard. (Chapman and Hall/CRC) 9781482248906 15,840

- 93 **Lubotzky, A. et al:** The Word and Riemannian Metrics on Lattices of Semisimple Groups. And Other 2 Papers by H. Iwaniec, W. Luo, P. Sarnak and L. Stolovitch. 2001. 210 pp. =**Publications mathematiques. Vol. 91.** Hard. (IHES)
2130515320 22,750
- 94 **Lutkebohmert, W.:** Rigid Geometry of Curves and Their Jacobians. 2016. 386 pp. =**Ergebnisse der Mathematik und ihrer Grenzgebiete. 3. Folge. Vol. 61.** Hard. (Springer)
9783319273693 19,265
- 95 **Malmendier, A. & Shaska, T. (Ed.):** Higher Genus Curves in Mathematical Physics and Arithmetic Geometry. 2018. 222 pp. =**Contemporary Mathematics. Vol. 703.** Paper. (A.M.S.)
9781470428563 18,789
- 96 **Mathai, A. M. & Haubold, H. J.:** Matrix Methods and Fractional Calculus. 2018. 272 pp. Hard. (World Scientific)
9789813227521 16,750
- 97 **Mourtada, H. et al (Ed.):** Algebraic Geometry and Number Theory. Summer School, Galatasaray University, Istanbul, 2014. 2017. 232 pp. =**Progress in Mathematics. Vol. 321.** Hard. (Birkhauser)
9783319477787 17,000
- 98 **Mukkamala, S. R.:** A Course in BE-algebras. 2018. 448 pp. Hard. (Springer)
9789811068379 13,530
- 99 **Mumford, D.:** Tata Lectures on Theta I. 4th pr. 2007. 235 pp. =**Modern Birkhauser Classics.** Paper. (Birkhauser)
9780817645724 13,060
- 100 **Mumford, D.:** Tata Lectures on Theta II. Jacobian Theta Functions and Differential Equations. 4th pr. 2007. 272 pp. =**Modern Birkhauser Classics.** Paper. (Birkhauser)
9780817645694 13,060
- 101 **Mumford, D.:** The Red Book of Varieties and Schemes. 2nd expanded ed. 1999. 304 pp. =**Lecture Notes in Mathematics. Vol. 1358.** Paper. (Springer)
9783540632931 10,480
- 102 **Murty, M. R.:** Problems in Analytic Number Theory. 2nd ed. 2008. 502 pp. =**G.T.M. Vol. 206.** Hard. (Springer)
9780387723495 10,330
- 103 **Nathanson, M. B. (Ed.):** Combinatorial and Additive Number Theory II. CANT, New York, NY, USA, 2015 and 2016. 2017. 310 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 220.** Hard. (Springer)
9783319680309 34,500
- 104 **Navarro, G.:** Character Theory and the McKay Conjecture. 2018. 234 pp. =**Cambridge Studies in Advanced Mathematics. Vol. 175.** Hard. (Cambridge UP)
9781108428446 10,436
- 105 **Neuenschwander, D. E.:** Emmy Noether's Wonderful Theorem. rev and updated ed. 2017. 321 pp. Paper. (Johns Hopkins UP)
9781421422671 4,890
- 106 **Ore, O.:** Number Theory and Its History. rep. 1988. 370 pp. Paper. (Dover)
9780486656205 3,240
- 107 **Pop, V. & Furdui, O.:** Square Matrices of Order 2. Theory, Applications, and Problems. 2017. 370 pp. Hard. (Springer)
9783319549385 9,690

- 108 **Praeger, C. E. & Schneider, C.:** Permutation Groups and Cartesian Decompositions. 2018. 323 pp. =**London Mathematical Society Lecture Note Series. Vol. 449.** Paper. (Cambridge UP)
9780521675062 14,453
- 109 Publications mathematiques de Besancon 2010. Algebre et theorie des nombres. 2010. 194 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848672823 6,760
- 110 Publications mathematiques de Besancon 2011. Algebre et theorie des nombres. 現品限りのため、品切れの際はご容赦ください 2011. 135 pp. Paper. (Presses Universitaires de Franche-Comte)
9782848673912 7,920
- 111 Publications mathematiques de Besancon 2013. Algebre et theorie des nombres. 2013. 136 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848674728 8,560
- 112 Publications mathematiques de Besancon 2014/2. Algebre et theorie des nombres. 2015. 98 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848675152 6,000
- 113 Publications mathematiques de Besancon 2015. Algebre et theorie des nombres. 2016. 104 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848675473 7,640
- 114 Publications mathematiques de Besancon 2016. Algebre et theorie des nombres. 2017. 96 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848675763 7,320
- 115 Publications mathematiques de Besancon 2017/1. Algebre et theorie des nombres. 2017. 193 pp. Paper. (Presses Universitaires de Franche-Comte)
現品限りのため、品切れの際はご容赦ください
9782848676081 8,040
- 116 **Qi, L. et al:** Tensor Eigenvalues and Their Applications. 2018. 329 pp. =**Advances in Mechanics and Mathematics. Vol. 39.** Hard. (Springer)
9789811080579 21,990
- 117 **Qin, Z.:** Hilbert Schemes of Points and Infinite Dimensional Lie Algebras. 2018. 336 pp. =**Mathematical Surveys and Monographs. Vol. 228.** Hard. (A.M.S.)
9781470441883 19,939
- 118 **Riche, S. & Williamson, G.:** Tilting Modules and the p-Canonical Basis. 2018. 184 pp. =**Asterisque. Vol. 397.** Paper. (S.M.F.)
9782856298800 10,200
- 119 **Rumely, R.:** Capacity Theory with Local Rationality. The Strong Fekete-Szego Theorem on Curves. 2013. 437 pp. =**Mathematical Surveys and Monographs. Vol. 193.** Hard. (A.M.S.)
9781470409807 19,449
- 120 **Said-Houari, B.:** Linear Algebra. 2017. 384 pp. =**Compact Textbooks in Mathematics.** Paper. (Birkhauser)
9783319637921 8,990
- 121 **Samuel, P.:** Algebraic Theory of Numbers. rep. 2008. 109 pp. Paper. (Dover)
9780486466668 1,690
- 122 **Schreier, O. & Sperner, E.:** Introduction to Modern Algebra and Matrix Theory. 2nd ed. 2011. 378 pp. Paper. (Dover)
9780486482200 4,140

- 123 **Seberry, J.:** Orthogonal Designs. Hadamard Matrices, Quadratic Forms and Algebras. 2017. 453 pp. Hard. (Springer)
9783319590318 22,100
- 124 **Serre, J.-P.:** Lectures on $N_X(p)$. 2012. 163 pp. =**Research Notes in Mathematics. Vol. 11.** Hard. (A K Peters/CRC Press)
9781466501928 8,660
- 125 **Shi, M. et al:** Codes and Rings. Theory and Practice. 2017. 301 pp. =**Pure and Applied Mathematics.** Paper. (Academic)
9780128133880 25,500
- 126 **Shimura, G.:** Arithmetic of Quadratic Forms. 2010. 237 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9781441917317 25,860
- 127 **Shimura, G.:** Elementary Dirichlet Series and Modular Forms. 2007. 147 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9780387724737 10,940
- 128 **Shimura, G.:** Modular Forms. Basics and Beyond. 2012. 175 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9781461421245 23,570
- 129 **Shimura, Goro.:** Collected Papers, Vol. V. 2002 - 2012. 2016. 278 pp. Hard. (Springer)
9783319325477 24,590
- 130 **Shores, T. S.:** Applied Linear Algebra and Matrix Analysis. 2nd ed. 2018. 479 pp. =**U.T.M.** Hard. (Springer)
9783319747477 10,590
- 131 **Smith, G. G. & Sturmfels, B. (Ed.):** Combinatorial Algebraic Geometry. Selected papers from the 2016 Apprenticeship Program. 2017. 390 pp. =**Fields Institute Communications. Vol. 80.** Hard. (Springer)
9781493974856 22,210
- 132 **Smith, S. D.:** Applying the Classification of Finite Simple Groups: A User's Guide. 2018. 231 pp. =**Mathematical Surveys and Monographs. Vol. 230.** Hard. (A.M.S.)
9781470442910 19,591
- 133 **Stewart, I. & Tall, D.:** Algebraic Number Theory and Fermat's Last Theorem. 4th ed. 2016. 322 pp. Hard. (CRC Press)
9781498738392 12,130
- 134 **Stichtenoth, H.:** Algebraic Function Fields and Codes. 2nd ed. 2009. 355 pp. =**G.T.M. Vol. 254.** Hard. (Springer)
9783540768777 8,450
- 135 **Strade, H.:** Simple Lie Algebras over Fields of Positive Characteristic III. Completion of the Classification. 2013. 239 pp. =**de Gruyter Expositions in Mathematics. Vol. 57.** Hard. (de Gruyter)
9783110262988 22,310
- 136 **Tam, T.-Y. & Liu, X.:** Matrix Inequalities and Their Extensions in Lie Groups. 2018. 148 pp. =**Monographs and Research Notes in Mathematics.** Hard. (Chapman and Hall/CRC)
9781498796163 17,860
- 137 **Weil, A.:** Basic Number Theory. rep. 1995. 315 pp. =**Classics in Mathematics.** Paper. (Springer)
9783540586555 10,090
- 138 **Wilson, R. A.:** The Finite Simple Groups. 2009. 298 pp. =**G.T.M. Vol. 251.** Hard. (Springer)
9781848009875 9,390
- 139 **Wood, D. R. et al (Ed.):** 2016 MATRIX Annals. 2018. 657 pp. =**MATRIX Book Series. Vol. 1.** Hard. (Springer)
9783319722986 25,860

- 140 **Xu, X.:** Representations of Lie Algebras and Partial Differential Equations. 2017. 620 pp. Hard. (Springer)
 9789811063909 26,380
- 141 **Zakharov, V. K. & Rodionov, T. V.:** Sets, Functions, Measures, Vol. 1. Fundamentals of Set and Number Theory. 2018. 428 pp. =**de Gruyter Studies in Mathematics. Vol. 68/1.** Hard. (de Gruyter)
 9783110550085 24,900
- 142 **Zhan, X.:** Matrix Theory. 2013. 253 pp. =**Graduate Studies in Mathematics. Vol. 147.** Hard. (A.M.S.)
 9780821894910 10,623

Geometry & Topology

- 143 **Araujo dos Santos, R. N. et al (Ed.):** Singularities and Foliations. Geometry, Topology and Applications. BBMS 2/NBMS 3, Salvador, Brazil, 2015. 2018. 553 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 222.** Hard. (Springer)
 9783319736389 26,250
- 144 **Aref, M. N. & Wernick, W.:** Problems and Solutions in Euclidean Geometry. rep. 2010. 258 pp. Paper. (Dover)
 9780486477206 1,980
- 145 **Arnold, V. I.:** Collected Works, Vol. IV. Singularities in Symplectic and Contact Geometry 1980-1985. Ed. by Givental, A. B. et al 2018. 525 pp. Hard. (Springer)
 9783662561881 21,880
- 146 **Atiyah, M. F.:** Geometry of Yang-Mills Field. 2nd rep. 1995. 98 pp. =**Lezioni Fermiane.** Paper. (Scuola Normale Superiore)
 9788876423031 3,850
- 147 **Auslander, L. & MacKenzie, R. E.:** Introduction to Differentiable Manifolds. rep. 2009. 218 pp. Paper. (Dover)
 9780486471723 1,910
- 148 **Bergner, J. E.:** The Homotopy Theory of $(\infty, 1)$ -Categories. 2018. 273 pp. =**London Mathematical Society Student Texts. Vol. 90.** Hard. (Cambridge UP)
 9781107101364 16,342
- 149 **Bianchi, G. et al (Ed.):** Analytic Aspects of Convexity. 2018. 120 pp. =**Springer INdAM Series. Vol. 25.** Hard. (Springer)
 9783319718330 15,550
- 150 **Bost, J.-B. et al (Ed.):** Geometry, Analysis and Probability. In Honor of Jean-Michel Bismut. 2017. 361 pp. =**Progress in Mathematics. Vol. 310.** Hard. (Birkhauser)
 9783319496368 22,540
- 151 **Brazitikos, S. et al:** Geometry of Isotropic Convex Bodies. 2014. 594 pp. =**Mathematical Surveys and Monographs. Vol. 196.** Hard. (A.M.S.)
 9781470414566 21,900
- 152 **Bunge, M. et al (Ed.):** Synthetic Differential Topology. 2018. 223 pp. =**London Mathematical Society Lecture Note Series. Vol. 448.** Paper. (Cambridge UP)
 9781108447232 13,075
- 153 **Busemann, H.:** Convex Surfaces. rep. 2008. 196 pp. Paper. (Dover)
 9780486462431 2,000

- 154 **Canadas-Pinedo, M. A. et al (Ed.):** Lorentzian Geometry and Related Topics. GeLoMa 2016, Malaga, Spain, September. 2017. 273 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 211.** Hard. (Springer)
9783319662893 19,180
- 155 **Cao, H.-D. & Yau, S.-T. (Ed.):** Geometry and Topology. Lectures given at the Geometry and Topology conferences at Harvard University in 2011 and at Lehigh Univ. in 2012. 2013. 308 pp. =**Surveys in Differential Geometry. Vol. 18.** Hard. (International Press)
9781571462695 12,920
- 156 **Cao, H.-D. & Yau, S.-T. (Ed.):** In Memory of C. C. Hsiung. Lectures given at the JDG Symposium, Lehigh Univ., June 2010. 2012. 473 pp. =**Surveys in Differential Geometry. Vol. 17.** Hard. (International Press)
9781571462374 12,920
- 157 **Chiossi, S. G. et al (Ed.):** Special Metrics and Group Actions in Geometry. 2017. 338 pp. =**Springer INdAM Series. Vol. 23.** Hard. (Springer)
9783319675183 19,090
- 158 **Cordier, J. M. & Porter, T.:** Shape Theory. Categorical Methods of Approximation. rep. 2008. 207 pp. Paper. (Dover)
9780486466231 2,720
- 159 **Courant, R.:** Dirichlet's Principle, Conformal Mapping, and Minimal Surfaces. rep. 2005. 330 pp. Paper. (Dover)
9780486445526 2,810
- 160 **Crabb, M. & Ranicki, A.:** The Geometric Hopf Invariant and Surgery Theory. 2017. 397 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9783319713052 22,540
- 161 **Davis, M. W.:** The Geometry and Topology of Coxeter Groups. 2008. 584 pp. =**London Mathematical Society Monographs. Vol. 32.** Hard. (Princeton UP)
9780691131382 19,120
- 162 **Deo, S.:** Algebraic Topology. A Primer. 2nd ed. 2018. 344 pp. =**Texts and Readings in Mathematics. Vol. 27.** Paper. (Hindustan Book Agency)
9789386279675 10,020
- 163 **Donaldson, S. K. & Kronheimer, P. B.:** The Geometry of Four-Manifolds. rep. 2007. 440 pp. =**Oxford Mathematical Monographs.** Paper. (Oxford UP)
9780198502692 15,210
- 164 **Flegg, H. G.:** From Geometry to Topology. rep. 2001. 186 pp. Paper. (Dover)
9780486419619 2,810
- 165 **Gaal, S. A.:** Point Set Topology. rep. 2009. 317 pp. Paper. (Dover)
9780486472225 2,150
- 166 **Gang, Z. et al:** Neckpinch Dynamics for Asymmetric Surfaces Evolving by Mean Curvature Flow. 2018. 78 pp. =**Memoirs. Vol. 1210.** Paper. (A.M.S.)
9781470428402 13,104
- 167 **Geoghegan, R. et al (Ed.):** Topology Proceedings, Vol. 49, 2017. 2017. 325 pp. Paper. (Auburn Univ.)
31,790
- 168 **Goodman, J. E. et al (Ed.):** Handbook of Discrete and Computational Geometry. 3rd ed. 2018. 1927 pp. =**Discrete Mathematics and Its Applications.** Hard. (Chapman and Hall/CRC)
9781498711395 45,080

- 169 **Grant, M. et al (Ed.):** Topological Complexity and Related Topics. Mini-Workshop, Feb.-Mar. 2016, Mathematisches Forschungsinstitut Oberwolfach, Oberwolfach, Germany. 2018. 176 pp. =**Contemporary Mathematics. Vol. 702.** Paper. (A.M.S.)
9781470434366 19,629
- 170 **Hamilton, M. J. D.:** Mathematical Gauge Theory. With Applications to the Standard Model of Particle Physics. 2017. 657 pp. =**Universitext.** Paper. (Springer)
9783319684383 16,230
- 171 **Honda, S.:** Elliptic PDEs on Compact Ricci Limit Spaces and Applications. 2018. 92 pp. =**Memoirs. Vol. 1211.** Paper. (A.M.S.)
9781470428549 13,104
- 172 **Jin, M. et al:** Conformal Geometry. Computational Algorithms and Engineering Applications. 2018. 314 pp. Hard. (Springer)
9783319753300 21,990
- 173 **Kamada, S.:** Surface-Knots in 4-Space. An Introduction. 2017. 212 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9789811040900 18,610
- 174 **Klein, F.:** Elementary Mathematics from an Advanced Standpoint. Geometry. rep. 2004. 214 pp. Paper. (Dover)
9780486434810 2,550
- 175 **Knarr, N.:** Translation Planes. Foundations and Construction Principles. 1995. 112 pp. =**Lecture Notes in Mathematics. Vol. 1611.** Paper. (Springer)
9783540602088 3,400
- 176 **Kobayashi, S.:** Transformation Groups in Differential Geometry. rep. 1995. 182 pp. =**Classics in Mathematics.** Paper. (Springer)
9783540586593 10,490
- 177 **Kreyszig, E.:** Differential Geometry. 1991. 352 pp. Paper. (Dover)
9780486667218 3,070
- 178 **Lakshmibai, V. & Brown, J.:** Flag Varieties. An Interplay of Geometry, Combinatorics, and Representation Theory. 2nd ed. 2018. 310 pp. =**Texts and Readings in Mathematics. Vol. 53.** Hard. (Hindustan Book Agency)
9789386279705 12,687
- 179 **Liberti, L. & Lavor, C.:** Euclidean Distance Geometry. An Introduction. 2017. 133 pp. =**Springer Undergraduate Texts in Mathematics and Technology.** Hard. (Springer)
9783319607917 11,390
- 180 **Lipscomb, S. L.:** Fractals and Universal Spaces in Dimension Theory. 2009. 241 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9780387854939 17,450
- 181 **Los, J.:** On the Forcing Relation for Surface Homeomorphisms. And Other 3 Papers by M. Viana et al 1997. 216 pp. =**Publications mathématiques. Vol. 85.** Hard. (IHES)
2130490034 21,250
- 182 **Mazzotti, A. A.:** All Sides to an Oval. Properties, Parameters, and Borromini's Mysterious Construction. 2017. 160 pp. Hard. (Springer)
9783319393742 5,480
- 183 **Mescher, S.:** Perturbed Gradient Flow Trees and A_∞ -algebra Structures in Morse Cohomology. 2018. 171 pp. =**Atlantis Studies in Dynamical Systems. Vol. 6.** Hard. (Atlantis Press)
9783319765839 15,390

- 184 **Mizzi, A.:** The Relationship between Language and Spatial Ability. An Analysis of Spatial Language for Reconstructing the Solving of Spatial Tasks. 2017. 241 pp. =**Essener Beitrage zur Mathematikdidaktik**. Paper. (Springer Spektrum)
9783658206314 13,190
- 185 **Mosher, R. E. & Tangora, M. C.:** Cohomology Operations and Applications in Homotopy Theory. rep. 2008. 214 pp. Paper. (Dover)
9780486466644 2,690
- 186 **Moulis, N.:** Structures de Fredholm sur les Varietes Hilbertiennes. 1972. 123 pp. =**Lecture Notes in Mathematics. Vol. 259**. Paper. (Springer)
9783540057895 4,180
- 187 **Nabutovsky, A. & Weinberger, S.:** Variational Problems for Riemannian Functionals and Arithmetic Groups. And Other 4 Papers by M. du Sautoy, M. Burger, S. Mozes, J. Bochnak, W. Kucharz and R. Silhol. 2001. 194 pp. =**Publications mathematiques. Vol. 92**. Hard. (IHES)
2130515339 21,840
- 188 **Poor, W. A.:** Differential Geometric Structures. rep. 2007. 338 pp. Paper. (Dover)
9780486458441 4,110
- 189 **Riegler, A. et al (Ed.):** New Horizons for Second-Order Cybernetics. 2018. 388 pp. =**Series on Knots and Everything. Vol. 60**. Hard. (World Scientific)
9789813226258 28,720
- 190 **Rutter, J. W.:** Geometry of Curves. 2017. 361 pp. Hard. (Chapman and Hall/CRC)
9781138430372 34,220
- 191 **Shahshahani, S.:** An Introductory Course on Differentiable Manifolds. 2016. 360 pp. =**Aurora**. Paper. (Dover)
9780486807065 6,150
- 192 **Shasti, A. R.:** Basics of Algebraic Topology. 2014. 535 pp. Hard. (Chapman and Hall/CRC)
9781466562431 16,750
- 193 **Struik, D. J.:** Lectures on Classical Differential Geometry. 2nd ed. 1988. 232 pp. Paper. (Dover)
9780486656090 2,700
- 194 **Tapp, K.:** Differential Geometry of Curves and Surfaces. 2016. 366 pp. =**U.T.M.** Hard. (Springer)
9783319397986 10,650
- 195 **Tu, L. W. (Ed.):** Raoul Bott. Collected Papers, Vol. 5. 2017. 676 pp. =**Contemporary Mathematicians**. Hard. (Birkhauser)
9783319517797 27,850
- 196 **Walczak, S. M.:** Metric Diffusion Along Foliations. 2017. 55 pp. =**Springer Briefs in Mathematics**. Paper. (Springer)
9783319575162 9,390
- 197 **Wall, C. T. C.:** A Geometric Introduction to Topology. rep. 2011. 167 pp. Paper. (Dover)
9780486678504 1,490
- 198 **Wallace, A. H.:** An Introduction to Algebraic Topology. rep. 2007. 198 pp. Paper. (Dover)
9780486457864 1,980
- 199 **Wardle, K. L.:** Differential Geometry. rep. 2008. 96 pp. Paper. (Dover)
9780486462721 1,280
- 200 **Wells, R. O.:** Differential Analysis on Complex Manifolds. 3rd ed. 2008. 299 pp. =**G.T.M. Vol. 65**. Hard. (Springer)
9780387738918 9,200

- 201 **Wichmann, B. & Wade, D.:** Islamic Design: A Mathematical Approach. 2017. 226 pp. =**Mathematics and the Built Environment. Vol. 2.** Hard. (Birkhauser)
 9783319699769 19,990
- 202 **Wulan, H. & Zhu, K.:** Mobius Invariant QK Spaces. 2017. 253 pp. Hard. (Springer)
 9783319582856 17,950
- 203 **Wylie, C. R.:** Foundations of Geometry. rep. 2009. 338 pp. Paper. (Dover)
 9780486472140 2,950
- 204 **Yau, S. T.:** Nonlinear Analysis in Geometry. 1986. 54 pp. =**Monographie de L'Enseignement Mathematique. Vol. 33.** Paper. (L'Enseignement Mathematique)
 4,310

Analysis

- 205 **Abramowitz, M. & Stegun, I. A. (Ed.):** Handbook of Mathematical Functions. With Formulas, Graphs, and Mathematical Tables. rep. 1965. 1046 pp. Paper. (Dover)
 9780486612720 6,850
- 206 **Agarwal, R. et al:** Non-Instantaneous Impulses in Differential Equations. 2017. 251 pp. Hard. (Springer)
 9783319663838 19,180
- 207 **Ahmad, B. et al:** Hadamard-Type Fractional Differential Equations, Inclusions and Inequalities. 2017. 414 pp. Hard. (Springer)
 9783319521404 20,120
- 208 **Alabdulmohsin, I. M.:** Summability Calculus. A Comprehensive Theory of Fractional Finite Sums. 2018. 165 pp. Hard. (Springer)
 9783319746470 15,550
- 209 **Allaire, G.:** Conception optimale des structures. 2007. 278 pp. =**Mathematiques and Applications. Vol. 58.** Paper. (Springer)
 9783540367109 12,460
- 210 **Alpay, D. & Kirstein, B. (Ed.):** Indefinite Inner Product Spaces, Schur Analysis, and Differential Equations. A Volume Dedicated to Heinz Langer. 2018. 495 pp. =**Operator Theory. Vol. 263.** Hard. (Birkhauser)
 9783319688480 22,540
- 211 **Amenta, A. & Auscher, P.:** Elliptic Boundary Value Problems with Fractional Regularity Data. The First Order Approach. 2018. 152 pp. =**CRM Monograph Series. Vol. 37.** Hard. (A.M.S.)
 9781470442507 18,467
- 212 **Andersson, M. et al (Ed.):** Analysis Meets Geometry. The Mikael Passare Memorial Volume. 2017. 466 pp. =**Trends in Mathematics.** Hard. (Birkhauser)
 9783319524696 23,510
- 213 **Balan, R. et al (Ed.):** Excursions in Harmonic Analysis, Vol. 5. The February Fourier Talks at the Norbert Wiener Center. 2017. 338 pp. =**Applied and Numerical Harmonic Analysis.** Hard. (Birkhauser)
 9783319547107 20,780
- 214 **Banas, J. et al (Ed.):** Advances in Nonlinear Analysis via the Concept of Measure of Noncompactness. 2017. 487 pp. Hard. (Springer)
 9789811037214 19,680
- 215 **Baranov, A. et al (Ed.):** 50 Years with Hardy Spaces. A Tribute to Victor Havin. 2018. 484 pp. =**Operator Theory. Vol. 261.** Hard. (Birkhauser)
 9783319590776 25,860

- 216 **Barbu, V.:** Controllability and Stabilization of Parabolic Equations. 2018. 226 pp. =**Progress in Nonlinear Differential Equations and Their Applications. Vol. 90.** Hard. (Birkhauser)
9783319766652 25,990
- 217 **Baricz, A. et al:** Series of Bessel and Kummer-Type Functions. 2017. 201 pp. =**Lecture Notes in Mathematics. Vol. 2207.** Paper. (Springer)
9783319743493 8,950
- 218 **Barral, J. & Seuret, S. (Ed.):** Recent Developments in Fractals and Related Fields. Conference on Fractals and Related Fields III, ile de Porquerolles, France, 2015. 2017. 312 pp. =**Trends in Mathematics.** Hard. (Birkhauser)
9783319578033 23,510
- 219 **Barreira, L. & Pesin, Y.:** Introduction to Smooth Ergodic Theory. 2013. 277 pp. =**Graduate Studies in Mathematics. Vol. 148.** Hard. (A.M.S.)
9780821898536 10,623
- 220 **Barreira, L. et al:** Admissibility and Hyperbolicity. 2018. 145 pp. =**Springer Briefs in Mathematics.** Paper. (Springer)
9783319901091 9,990
- 221 **Barreira, L.:** Lyapunov Exponents. 2017. 273 pp. Hard. (Birkhauser)
9783319712604 19,470
- 222 **Bartusek, M. & Graef, J. R.:** The Strong Nonlinear Limit-Point/Limit-Circle Problem. 2018. 312 pp. =**Trends in Abstract and Applied Analysis. Vol. 6.** Hard. (World Scientific)
9789813226371 20,170
- 223 **Batkai, A. et al:** Positive Operator Semigroups. From Finite to Infinite Dimensions. 2017. 364 pp. =**Operator Theory. Vol. 257.** Hard. (Birkhauser)
9783319428116 12,390
- 224 **Beardon, A. F.:** Iteration of Rational Functions. Complex Analytic Dynamical Systems. rep. 2000. 280 pp. =**G.T.M. Vol. 132.** Paper. (Springer)
9780387951515 8,450
- 225 **Bell, D. R.:** The Malliavin Calculus. rep. 2006. 113 pp. Paper. (Dover)
9780486449944 1,520
- 226 **Bellassoued, M. & Yamamoto, M.:** Carleman Estimates and Applications to Inverse Problems for Hyperbolic Systems. 2017. 260 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9784431565987 19,090
- 227 **Bellman, R.:** Stability Theory of Differential Equations. rep. 2008. 166 pp. Paper. (Dover)
9780486462738 1,770
- 228 **Bercovici, H. et al:** Recent Advances in Operator Theory and Operator Algebras. 2018. 153 pp. Hard. (Chapman and Hall/CRC)
9781138030213 20,610
- 229 **Bini, D. A. et al (Ed.):** Large Truncated Toeplitz Matrices, Toeplitz Operators, and Related Topics. The Albrecht Bottcher Anniversary Volume. 2017. 740 pp. =**Operator Theory. Vol. 259.** Hard. (Birkhauser)
9783319491806 30,190
- 230 **Bogachev, V. I. & Smolyanov, O.:** Topological Vector Spaces and Their Applications. 2017. 456 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9783319571164 20,670
- 231 **Bohner, M. & Georgiev, S. G.:** Multivariable Dynamic Calculus on Time Scales. 2016. 603 pp. Hard. (Springer)
9783319476193 23,780

- 232 **Borsuk, M.:** Transmission Problems for Elliptic Second-Order Equations in Non-Smooth Domains. 2010. 218 pp. =**Frontiers in Mathematics**. Paper. (Birkhauser)
9783034604765 8,840
- 233 **Bottcher, A. et al (Ed.):** The Diversity and Beauty of Applied Operator Theory. 2018. 504 pp. =**Operator Theory. Vol. 268**. Hard. (Birkhauser)
9783319759951 32,990
- 234 **Bracci, F. (Ed.):** Geometric Function Theory in Higher Dimension. 2017. 182 pp. =**Springer INdAM Series. Vol. 26**. Hard. (Springer)
9783319731254 15,320
- 235 **Bressan, A.:** Lecture Notes on Functional Analysis. With Applications to Linear Partial Differential Equations. 2013. 250 pp. =**Graduate Studies in Mathematics. Vol. 143**. Hard. (A.M.S.)
9780821887714 10,460
- 236 **Broughton, S. A. & Bryan, K.:** Discrete Fourier Analysis and Wavelets. Applications to Signal and Image Processing. 2nd ed. 2018. 442 pp. Hard. (Wiley)
9781119258223 20,370
- 237 **Brzdek, J. et al (Ed.):** Developments in Functional Equations and Related Topics. 2017. 352 pp. =**Springer Optimization and Its Applications. Vol. 124**. Hard. (Springer)
9783319617312 21,550
- 238 **Burton, T. A.:** Stability by Fixed Point Theory for Functional Differential Equations. rep. 2006. 348 pp. Paper. (Dover)
9780486453309 3,090
- 239 **Carlen, E. et al (Ed.):** Convexity and Concentration. 2017. 623 pp. =**The IMA Volumes in Mathematics and Its Applications. Vol. 161**. Hard. (Springer)
9781493970049 17,000
- 240 **Carlson, R.:** A Concrete Introduction to Real Analysis. 2nd ed. 2018. 297 pp. =**Textbooks in Mathematics**. Hard. (Chapman and Hall/CRC)
9781498778138 17,630
- 241 **Chen, G.-Q. G. & Feldman, M.:** The Mathematics of Shock Reflection-Diffraction and von Neumann's Conjectures. 2018. 815 pp. =**Annals of Mathematics Studies. Vol. 197**. Hard. (Princeton UP)
9780691160542 22,110
- 242 **Cherniha, R. & Davydovych, V.:** Nonlinear Reaction-Diffusion Systems. Conditional Symmetry, Exact Solutions and their Applications in Biology. 2017. 158 pp. =**Lecture Notes in Mathematics. Vol. 2196**. Paper. (Springer)
9783319654652 6,850
- 243 **Cherniha, R. et al:** Nonlinear Reaction-Diffusion-Convection Equations. Lie and Conditional Symmetry, Exact Solutions and their Applications. 2018. 240 pp. =**Monographs and Research Notes in Mathematics**. Hard. (Chapman and Hall/CRC)
9781498776172 26,340
- 244 **Chihara, T. S.:** An Introduction to Orthogonal Polynomials. rep. 2011. 272 pp. Paper. (Dover)
9780486479293 3,310
- 245 **Coddington, E. A.:** An Introduction to Ordinary Differential Equations. rep. 1989. 292 pp. Paper. (Dover)
9780486659428 2,670

- 246 **Colli, P. et al (Ed.):** Solvability, Regularity, and Optimal Control of Boundary Value Problems for PDEs. In Honour of Prof. Gianni Gilardi. 2017. 571 pp. =**Springer INdAM Series. Vol. 22.** Hard. (Springer)
9783319644882 26,250
- 247 **Colombo, F. et al (Ed.):** Advances in Complex Analysis and Operator Theory. Festschrift in Honor of Daniel Alpay's 60th Birthday. 2017. 398 pp. =**Trends in Mathematics.** Hard. (Birkhauser)
9783319623610 23,990
- 248 **Constanda, C.:** Differential Equations. A Primer for Scientists and Engineers. 2nd ed. 2017. 297 pp. =**Springer Undergraduate Texts in Mathematics and Technology.** Hard. (Springer)
9783319502236 9,950
- 249 **Conway, J. B.:** A Course in Abstract Analysis. 2012. 367 pp. =**Graduate Studies in Mathematics. Vol. 141.** Hard. (A.M.S.)
9780821890837 12,258
- 250 **Conway, J. B.:** Functions of One Complex Variable II. corr 2nd pr. 1995. 394 pp. =**G.T.M. Vol. 159.** Hard. (Springer)
9780387944609 7,730
- 251 **Dalibard, A.-L. & Saint-Raymond, L.:** Mathematical Study of Degenerate Boundary Layers: A Large Scale Ocean Circulation Problem. 2018. 105 pp. =**Memoirs. Vol. 1206.** Paper. (A.M.S.)
9781470428358 13,104
- 252 **Dang, P. et al (Ed.):** New Trends in Analysis and Interdisciplinary Applications. Selected Contributions of the 10th ISAAC Congress, Macau 2015. 2017. 609 pp. =**Trends in Mathematics.** Paper. (Birkhauser)
9783319488103 30,190
- 253 **Debnath, L. & Shah, F. A.:** Lecture Notes on Wavelet Transforms. 2017. 219 pp. =**Compact Textbooks in Mathematics.** Paper. (Birkhauser)
9783319594323 7,830
- 254 **Deimling, K.:** Nonlinear Functional Analysis. rep. 2010. 450 pp. Paper. (Dover)
9780486474410 4,170
- 255 **Dierolf, S. et al (Ed.):** Functional Analysis. Proceedings of the First Int'l Workshop Held at Trier University. 1996. 473 pp. Hard. (de Gruyter)
3110146177 8,720
- 256 **Diestel, J. & Spalsbury, A.:** The Joys of Haar Measure. 2014. 320 pp. =**Graduate Studies in Mathematics. Vol. 150.** Hard. (A.M.S.)
9781470409357 10,905
- 257 **Dobrushkin, V. A.:** Applied Differential Equations with Boundary Value Problems. 2018. 681 pp. =**Textbooks in Mathematics.** Hard. (Chapman and Hall/CRC)
9781498733656 17,630
- 258 **Dolgachev, I. V. & Hu, Y.:** Variation of Geometric Invariant Theory Quotients. 1998. 193 pp. =**Publications mathematiques. Vol. 87.** Hard. (IHES)
2130490255 25,800
- 259 **Drygas, P. & Rogosin, S. (Ed.):** Modern Problems in Applied Analysis. 2018. 214 pp. =**Trends in Mathematics.** Hard. (Birkhauser)
9783319726397 14,130
- 260 **Duduchava, R. et al (Ed.):** Operator Theory in Different Settings and Related Applications. 26th IWOTA, Tbilisi, July 2015. 2018. 309 pp. =**Operator Theory. Vol. 262.** Hard. (Birkhauser)
9783319625263 28,850

- 261 **Efendiev, M.:** Attractors for Degenerate Parabolic Type Equations. 2013. 221 pp. =**Mathematical Surveys and Monographs. Vol. 192.** Hard. (A.M.S.)
9781470409852 15,526
- 262 **Einsiedler, M. & Ward, T.:** Ergodic Theory. With a View Towards Number Theory. 2011. 481 pp. =**G.T.M. Vol. 259.** Hard. (Springer)
9780857290205 11,270
- 263 **Eisner, T. et al:** Operator Theoretic Aspects of Ergodic Theory. 2015. 628 pp. =**G.T.M. Vol. 272.** Hard. (Springer)
9783319168975 13,150
- 264 **Escassut, A. et al (Ed.):** Advances in Ultrametric Analysis. 14th Int'l Conference, p-adic Functional Analysis, June-July 2016, Universite d'Auvergne, Aurillac, France. 2018. 290 pp. =**Contemporary Mathematics. Vol. 704.** Paper. (A.M.S.)
9781470434915 18,789
- 265 **Evangelista, L. R. & Lenzi, E. K.:** Fractional Diffusion Equations and Anomalous Diffusion. 2018. 345 pp. Hard. (Cambridge UP)
9781107143555 14,707
- 266 **Farlow, S. J.:** Partial Differential Equations for Scientists and Engineers. rep. 1993. 414 pp. Paper. (Dover)
9780486676203 2,850
- 267 **Fasshauer, G. E. & Schumaker, L. L. (Ed.):** Approximation Theory XV: San Antonio 2016. 2017. 398 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 201.** Hard. (Springer)
9783319599113 20,780
- 268 **Field, M.:** Essential Real Analysis. 2017. 450 pp. =**Springer Undergraduate Mathematics Series.** Paper. (Springer)
9783319675459 7,060
- 269 **Frazier, M. W.:** An Introduction to Wavelets Through Linear Algebra. corr 2nd pr. 2001. 501 pp. =**U.T.M.** Hard. (Springer)
9780387986395 9,470
- 270 **Freden, W. et al (Ed.):** Spherical Sampling. 2018. 596 pp. =**Geosystems Mathematics.** Hard. (Birkhauser)
9783319714578 15,990
- 271 **Friedman, A.:** Differential Games. rep. 2006. 350 pp. Paper. (Dover)
9780486449951 2,950
- 272 **Friedman, A.:** Partial Differential Equations. rep. 2008. 262 pp. Paper. (Dover)
9780486469195 2,900
- 273 **Friedman, A.:** Variational Principles and Free-Boundary Problems. rep. 2010. 720 pp. Paper. (Dover)
9780486478531 4,660
- 274 **Gaal, S. A.:** Linear Analysis and Representation Theory. rep. 2010. 704 pp. Paper. (Dover)
9780486478517 5,460
- 275 **Garibaldi, E.:** Ergodic Optimization in the Expanding Case. Concepts, Tools and Applications. 2017. 73 pp. =**Springer Briefs in Mathematics.** Paper. (Springer)
9783319666426 9,990
- 276 **Garling, D. J. H.:** Analysis on Polish Spaces and an Introduction to Optimal Transportation. 2018. 348 pp. =**London Mathematical Society Student Texts. Vol. 89.** Hard. (Cambridge UP)
9781108421577 16,342

- 277 **Genctav, A. et al (Ed.):** Research in Shape Analysis. WiSH2, Sirince, Turkey, June 2016. 2018. 172 pp. =**Association for Women in Mathematics Series. Vol. 12.** Hard. (Springer)
9783319770659 15,390
- 278 **Giaquinta, M. et al:** Cartesian Currents in the Calculus of Variations I. Cartesian Currents. 1998. 711 pp. =**Ergebnisse der Mathematik und ihrer Grenzgebiete. 3. Folge. Vol. 37.** Hard. (Springer)
9783540640097 50,980
- 279 **Gilman, M. et al:** Transionospheric Synthetic Aperture Imaging. 2017. 458 pp. =**Applied and Numerical Harmonic Analysis.** Hard. (Birkhauser)
9783319521251 19,680
- 280 **Gohberg, I. et al (Ed.):** Recent Progress in Operator Theory. Int'l Workshop on Operator Theory and Applications, IWOTA 95, in Regensburg, July-Aug. 1995. 1998. 283 pp. =**Operator Theory. Vol. 103.** Hard. (Birkhauser)
9783764358914 34,242
- 281 **Goldberg, S.:** Unbounded Linear Operators. Theory and Applications. rep. 2006. 199 pp. Paper. (Dover)
9780486453316 1,860
- 282 **Gopal, D. et al (Ed.):** Background and Recent Developments of Metric Fixed Point Theory. 2018. 262 pp. Hard. (Chapman and Hall/CRC)
9780815369455 22,900
- 283 **Gosse, L. & Natalini, R. (Ed.):** Innovative Algorithms and Analysis. 2017. 351 pp. =**Springer INdAM Series. Vol. 16.** Hard. (Springer)
9783319492612 20,120
- 284 **Graves, L. M.:** The Theory of Functions of Real Variables. 2nd ed rep. 2009. 375 pp. Paper. (Dover)
9780486474342 2,420
- 285 **Guneyasu, B.:** Covariant Schrodinger Semigroups on Riemannian Manifolds. 2017. 239 pp. =**Operator Theory. Vol. 264.** Hard. (Birkhauser)
9783319689029 19,280
- 286 **Gunning, R. C.:** An Introduction to Analysis. 2018. 370 pp. Hard. (Princeton UP)
9780691178790 9,830
- 287 **Gurevich, P. et al (Ed.):** Patterns of Dynamics. Berlin, July 2016. 2017. 408 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 205.** Hard. (Springer)
9783319641720 22,540
- 288 **Gustafsson, B. & Putinar, M.:** Hyponormal Quantization of Planar Domains. Exponential Transform in Dimension Two. 2017. 148 pp. =**Lecture Notes in Mathematics. Vol. 2199.** Paper. (Springer)
9783319658094 6,990
- 289 **Hackbusch, W.:** Elliptic Differential Equations. Theory and Numerical Treatment. 2nd ed. 2017. 455 pp. =**Springer Series in Computational Mathematics. Vol. 18.** Hard. (Springer)
9783662549605 22,210
- 290 **Hadeler, K.-P. & Muller, J.:** Cellular Automata: Analysis and Applications. 2017. 467 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9783319530420 21,550
- 291 **Hale, J. K.:** Ordinary Differential Equations. rep. 2009. 361 pp. Paper. (Dover)
9780486472119 3,090

- 292 **Han, B.:** Framelets and Wavelets. Algorithms, Analysis, and Applications. 2017. 724 pp. =**Applied and Numerical Harmonic Analysis**. Hard. (Birkhauser)
9783319685298 16,230
- 293 **Hanna, J. R. & Rowland, J. H.:** Fourier Series, Transforms, and Boundary Value Problems. rep. 2008. 354 pp. Paper. (Dover)
9780486466736 3,460
- 294 **Haraux, A.:** Nonlinear Vibrations and the Wave Equation. 2018. 102 pp. =**Springer Briefs in Mathematics**. Paper. (Springer)
9783319785141 9,990
- 295 **Hernandez-Lamonedá, L. et al (Ed.):** Geometrical Themes Inspired by the N-body Problem. 2018. 125 pp. =**Lecture Notes in Mathematics. Vol. 2204**. Paper. (Springer)
9783319714271 7,060
- 296 **Hille, E.:** Ordinary Differential Equations in the Complex Domain. rep. 1997. 484 pp. Paper. (Dover)
9780486696201 3,130
- 297 **Hofmann, B. et al (Ed.):** New Trends in Parameter Identification for Mathematical Models. 2018. 345 pp. =**Trends in Mathematics**. Hard. (Birkhauser)
9783319708232 24,230
- 298 **Hofmann, K. H. (Ed.):** Lectures on Rings and Modules. Tulane Univ. Ring and Operator Theory Year, Vol. 1. 1972. 661 pp. =**Lecture Notes in Mathematics. Vol. 246**. Paper. (Springer)
9783540057604 3,040
- 299 **Hofmann, K. H. (Ed.):** Lectures on the Applications of Sheaves to Ring Theory. Tulane Univ. Ring and Operator Theory Year, Vol. 3. 1971. 315 pp. =**Lecture Notes in Mathematics. Vol. 248**. Paper. (Springer)
9783540057147 2,030
- 300 **Honig, C. S.:** Volterra Stieltjes Integral Equations. Functional Analytic Methods. 1975. 157 pp. =**North-Holland Mathematics Studies. Vol. 16**. Hard 特価. (North-Holland)
444108505 4,600
- 301 **Hytonen, T. et al:** Analysis in Banach Spaces, Vol. II. Probabilistic Methods and Operator Theory. 2017. 616 pp. =**Ergebnisse der Mathematik und ihrer Grenzgebiete. 3. Folge. Vol. 67**. Hard. (Springer)
9783319698076 26,250
- 302 **Ilichmann, A. & Reis, T. (Ed.):** Surveys in Differential-Algebraic Equations IV. 2017. 305 pp. =**Differential-Algebraic Equations Forum**. Paper. (Springer)
9783319466170 20,120
- 303 **Ince, E. L.:** Ordinary Differential Equations. rep. 1956. 558 pp. Paper. (Dover)
9780486603490 4,150
- 304 **Ioffe, A. D.:** Variational Analysis of Regular Mappings. Theory and Applications. 2017. 495 pp. =**Springer Monographs in Mathematics**. Hard. (Springer)
9783319642765 22,210
- 305 **Isaev, A.:** Twenty-One Lectures on Complex Analysis. A First Course. 2017. 194 pp. =**Springer Undergraduate Mathematics Series**. Paper. (Springer)
9783319681696 7,030

- 306 **Isakov, V.:** Inverse Problems for Partial Differential Equations. 3rd ed. 2017. 406 pp. =**Applied Mathematical Sciences. Vol. 127.** Hard. (Springer)
9783319516578 20,120
- 307 **Jaming, P. et al (Ed.):** Harmonic Analysis, Function Theory, Operator Theory, and their Applications. Conference Proceedings, Bordeaux, June 1-4, 2015. 2017. 267 pp. =**Theta Series in Advanced Mathematics. Vol. 18.** Hard. (Theta Foundation)
9786068443089 11,223
- 308 **Ji, L. (Ed.):** Hodge Theory and L2-analysis. 2017. 622 pp. =**Advanced Lectures in Mathematics. Vol. 39.** Paper. (International Press)
9781571463517 12,430
- 309 **Jin, S. & Pareschi, L. (Ed.):** Uncertainty Quantification for Hyperbolic and Kinetic Equations. 2017. 277 pp. =**SEMA SIMAI Springer Series. Vol. 14.** Hard. (Springer)
9783319671093 18,900
- 310 **Jost, J.:** Partial Differential Equations. 3rd ed. 2013. 410 pp. =**G.T.M. Vol. 214.** Paper. (Springer)
9781493902477 11,750
- 311 **Journees Equations aux Derivees Partielles.:** Forges-les-Eaux. 2 au 6 juin 2003. 2003. 315 pp. Paper. (Universite de Nantes)
2869392079 9,740
- 312 **Journees Equations aux Derivees Partielles.:** Journees Equations aux Derivees Partielles. Forges-les-Eaux. 3 au 7 juin 2002. 2002. 239 pp. Paper. (Universite de Nantes)
2869391889 9,330
- 313 **Junghenn, H. D.:** Principles of Real Analysis. Measure, Integration, Functional Analysis, and Applications. 2018. 520 pp. Hard. (CRC Press)
9781498773287 14,910
- 314 **Kadets, V. et al:** Spear Operators Between Banach Spaces. 2018. 161 pp. =**Lecture Notes in Mathematics. Vol. 2205.** Paper. (Springer)
9783319713328 6,960
- 315 **Kaliuzhnyi-Verbovetskyi, D. S. & Vinnikov, V.:** Foundations of Free Noncommutative Function Theory. 2014. 183 pp. =**Mathematical Surveys and Monographs. Vol. 199.** Hard. (A.M.S.)
9781470416973 12,584
- 316 **Katzourakis, N. & Varvaruca, E.:** An Illustrative Introduction to Modern Analysis. 2018. 541 pp. Hard. (Chapman and Hall/CRC)
9781138718272 17,630
- 317 **Kellogg, O. D.:** Foundations of Potential Theory. rep. 1953. 384 pp. Paper. (Dover)
9780486601441 3,570
- 318 **Khrennikov, A. Y. et al:** Ultrametric Pseudodifferential Equations and Applications. 2018. 237 pp. =**Encyclopedia of Mathematics and Its Applications. Vol. 168.** Hard. (Cambridge UP)
9781107188822 20,125
- 319 **Kim, Y. et al (Ed.):** Frames and Harmonic Analysis. AMS Special Session on Frames, Wavelets and Gabor Systems. AMS Special Session on Frames, Harmonic Analysis, and Operator Theory. Apr. 2016, North Dakota State Univ., Fargo, ND. 2018. 343 pp. =**Contemporary Mathematics. Vol. 706.** Paper. (A.M.S.)
9781470436193 19,031

- 320 **Kitahara, K.:** Spaces of Approximating Functions with Haar-like Conditions. 1994. 110 pp. =**Lecture Notes in Mathematics. Vol. 1576.** Paper. (Springer)
9783540579748 5,340
- 321 **Kodaira, K.:** Nevanlinna Theory. 2017. 86 pp. =**Springer Briefs in Mathematics.** Paper. (Springer)
9789811067860 10,240
- 322 **Komkov, V.:** Optimal Control Theory of the Damping of Vibrations of Simple Elastic Systems. 1972. 240 pp. =**Lecture Notes in Mathematics. Vol. 253.** Paper. (Springer)
9783540057345 2,750
- 323 **Komornik, V.:** Topology, Calculus and Approximation. 2017. 379 pp. =**Springer Undergraduate Mathematics Series.** Paper. (Springer)
9781447173151 6,400
- 324 **Krantz, S. G.:** Foundations of Analysis. 2015. 301 pp. Hard. (Chapman and Hall/CRC)
9781482220742 11,680
- 325 **Krantz, S. G.:** Transition to Analysis with Proof. 2018. 347 pp. =**Textbooks in Mathematics.** Hard. (Chapman and Hall/CRC)
9781138064140 29,310
- 326 **Krasil'shchik, J. et al:** The Symbolic Computation of Integrability Structures for Partial Differential Equations. 2017. 263 pp. =**Texts and Monographs in Symbolic Computation.** Hard. (Springer)
9783319716541 18,900
- 327 **Laczkovich, M. & Sos, V. T.:** Real Analysis. Series, Functions of Several Variables, and Applications. 2017. 392 pp. =**U.T.M.** Hard. (Springer)
9781493973675 10,700
- 328 **Lahaye, D. et al (Ed.):** Modern Solvers for Helmholtz Problems. 2017. 165 pp. =**Geosystems Mathematics.** Hard. (Birkhauser)
9783319288314 17,380
- 329 **Lemarie-Rieusset, P. G.:** The Navier-Stokes Problem in the 21st Century. 2016. 718 pp. Hard. (CRC Press)
9781466566217 15,500
- 330 **Li, D. & Queffelec, H.:** Introduction to Banach Spaces: Analysis and Probability, Vol. 1. 2018. 431 pp. =**Cambridge Studies in Advanced Mathematics. Vol. 166.** Hard. (Cambridge UP)
9781107160514 15,254
- 331 **Li, D. & Queffelec, H.:** Introduction to Banach Spaces: Analysis and Probability, Vol. 2. 2018. 374 pp. =**Cambridge Studies in Advanced Mathematics. Vol. 167.** Hard. (Cambridge UP)
9781107162624 16,098
- 332 **Lin, F. et al (Ed.):** Lectures on the Analysis of Nonlinear Partial Differential Equations, Part 1. 2012. 317 pp. =**Morningside Lectures in Mathematics. Vol. 1.** Paper. (International Press)
9781571462350 7,920
- 333 **Lunardi, A.:** Interpolation Theory. 3rd ed. 2018. 199 pp. =**Lecture Notes. Vol. 16.** Paper. (Scuola Normale Superiore)
9788876426391 5,000
- 334 **MacCluer, C. R.:** Boundary Value Problems and Fourier Expansions. rev ed. 2004. 357 pp. Paper. (Dover)
9780486439013 3,230
- 335 **Madden, D. J. & Aubrey, J. A.:** An Introduction to Proof through Real Analysis. 2017. 417 pp. Hard. (Wiley)
9781119314721 17,090

- 336 **Mahafza, B. R.:** Introduction to Radar Analysis. 2nd ed. 2017. 444 pp.
=Advances in Applied Mathematics. Hard.
 (Chapman and Hall/CRC)
 9781498761079 25,190
- 337 **Mashreghi, J. et al (Ed.):** New Trends in Approximation Theory. In
 Memory of Andre Boivin. 2018. 276 pp. **=Fields Institute
 Communications. Vol. 81.** Hard. (Springer)
 9781493975426 18,900
- 338 **Mayer, G.:** Interval Analysis. And Automatic Result Verification. 2017.
 516 pp. **=de Gruyter Studies in Mathematics. Vol. 65.** Hard.
 (de Gruyter)
 9783110500639 21,950
- 339 **Maz'ya, V. et al (Ed.):** Recent Trends in Operator Theory and Partial
 Differential Equations. The Roland Duduchava Anniversary Volume. 2017.
 300 pp. **=Operator Theory. Vol. 258.** Hard. (Birkhauser)
 9783319470771 20,120
- 340 **Medkova, D.:** The Laplace Equation. Boundary Value Problems on
 Bounded and Unbounded Lipschitz Domains. 2018. 660 pp. Hard.
 (Springer)
 9783319743066 32,830
- 341 **Michalowicz, J. V. et al:** Handbook of Differential Entropy. 2014. 226 pp.
 Hard. (Chapman and Hall/CRC)
 9781466583160 15,770
- 342 **Morettin, P. A. et al:** Wavelets in Functional Data Analysis. 2017. 106 pp.
=Springer Briefs in Mathematics. Paper. (Springer)
 9783319596228 10,040
- 343 **Murphy, G. M.:** Ordinary Differential Equations and their Solutions. rep.
 2011. 451 pp. Paper. (Dover)
 9780486485911 2,940
- 344 **Murray, F. J. & Miller, K. S.:** Existence Theorems for Ordinary Differential
 Equations. rep. 2007. 155 pp. Paper. (Dover)
 9780486458106 1,640
- 345 **Muskhelishvili, N. I.:** Singular Integral Equations. Boundary Problems of
 Function Theory and Their Application to Mathematical Physics. rep. 2008.
 464 pp. Paper. (Dover)
 9780486462424 3,110
- 346 **Nashed, M. Z. & Li, X.:** Frontiers in Orthogonal Polynomials and q-Series.
 2018. 562 pp. **=Contemporary Mathematics and Its Applications.
 Monographs, Expositions and Lecture Notes. Vol. 1.** Hard.
 (World Scientific)
 9789813228870 29,900
- 347 **Natanson, I. P.:** Theory of Functions of a Real Variable. rep. 2016. 544 pp.
 Paper. (Dover)
 9780486806433 4,700
- 348 **Ng, W. L.:** Nonabsolute Integration on Measure Spaces. 2018. 228 pp.
=Series in Real Analysis. Vol. 14. Hard. (World Scientific)
 9789813221963 15,040
- 349 **Nickerson, H. K. et al:** Advanced Calculus. rep. 2011. 540 pp. Paper.
 (Dover)
 9780486480909 2,960
- 350 **Nishitani, T.:** Cauchy Problem for Differential Operators with Double
 Characteristics. Non-Effectively Hyperbolic Characteristics. 2017. 211 pp.
=Lecture Notes in Mathematics. Vol. 2202. Paper. (Springer)
 9783319676111 7,030

- 351 **Noverraz, P.:** Pseudo-Convexite, Convexite Polynomiale et Domaines d'Holomorphie en Dimension Infinite. 1973. 112 pp. =**North-Holland Mathematics Studies. Vol. 3.** Paper. (North-Holland)
444104194 特價 3,960
- 352 **Oberguggenberger, M. et al (Ed.):** Generalized Functions and Fourier Analysis. Dedicated to Stevan Pilipovic on the Occasion of his 65th Birthday. 2017. 276 pp. =**Operator Theory. Vol. 260.** Hard. (Birkhauser)
9783319519104 17,000
- 353 **Oden, J. T. & Demkowicz, L. F.:** Applied Functional Analysis. 3rd ed. 2018. 609 pp. =**Textbooks in Mathematics.** Hard. (Chapman and Hall/CRC)
9781498761147 21,710
- 354 **Ohsawa, T.:** L2 Approaches in Several Complex Variables. Development of Oka-Cartan Theory by L2 Estimates for the d-bar Operator. 2015. 196 pp. =**Springer Monographs in Mathematics.** Hard. (Springer)
9784431557463 13,150
- 355 **Olson, T.:** Applied Fourier Analysis. From Signal Processing to Medical Imaging. 2017. 302 pp. Paper. (Birkhauser)
9781493973910 11,450
- 356 **Otway, T. H.:** The Dirichlet Problem for Elliptic-Hyperbolic Equations of Keldysh Type. 2012. 214 pp. =**Lecture Notes in Mathematics. Vol. 2043.** Paper. (Springer)
9783642244148 7,010
- 357 **Palis, J. & Yoccoz, J.-C.:** Non-Uniformly Hyperbolic Horseshoes Arising from Bifurcations of Poincare Heteroclinic Cycles. 2009. 217 pp. =**Publications mathematiques. Vol. 110.** Hard 特價. (IHES)
0 29,000
- 358 **Pereyra, M. C. et al (Ed.):** Harmonic Analysis, Partial Differential Equations, Banach Spaces, and Operator Theory (Volume 2). Celebrating Cora Sadosky's Life. 2017. 460 pp. =**Association for Women in Mathematics Series. Vol. 5.** Hard. (Springer)
9783319515915 27,400
- 359 **Pinelas, S. et al (Ed.):** Differential and Difference Equations with Applications. ICDDEA, Amadora, Portugal, June 2017. 2018. 662 pp. =**Springer Proceedings in Mathematics and Statistics. Vol. 230.** Hard. (Springer)
9783319756462 25,990
- 360 **Pollicott, M. & Urbanski, M.:** Open Conformal Systems and Perturbations of Transfer Operators. 2017. 201 pp. =**Lecture Notes in Mathematics. Vol. 2206.** Paper. (Springer)
9783319721781 7,170
- 361 **Prasad, P.:** Propagation of Multidimensional Nonlinear Waves and Kinematical Conservation Laws. 2017. 159 pp. =**Infosys Science Foundation Series in Mathematical Sciences.** Hard. (Springer)
9789811075803 15,550
- 362 **Pryce, J. D.:** Basic Methods of Linear Functional Analysis. rep. 2011. 320 pp. Paper. (Dover)
9780486483849 2,330
- 363 **Putnum, I. F.:** Cantor Minimal Systems. 2018. 149 pp. =**University Lecture Series. Vol. 70.** Paper. (A.M.S.)
9781470441159 7,157
- 364 **Qin, Y.:** Analytic Inequalities and Their Applications in PDEs. 2017. 564 pp. =**Operator Theory. Vol. 241.** Hard. (Birkhauser)
9783319008301 23,780

- 365 **Radjavi, H. & Rosenthal, P.:** Invariant Subspaces. 2nd ed rep. 2003.
248 pp. Paper. (Dover) 9780486428222 3,750
- 366 **Rao, K. D. & Swamy, M. N. S.:** Digital Signal Processing. Theory and
Practice. 2018. 789 pp. Hard. (Springer) 9789811080807 15,990
- 367 **Rhee, H.-K. et al:** First-Order Partial Differential Equations, Vol. 2. Theory
and Application of Hyperbolic Systems of Quasilinear Equations. rep. 2001.
548 pp. Paper. (Dover) 9780486419947 3,840
- 368 **Rudin, W.:** Function Theory in the Unit Ball of \mathbb{C}^n . rep. 2008. 436 pp.
=Classics in Mathematics. Paper. (Springer) 9783540682721 10,680
- 369 **Ruzhansky, M. et al (Ed.):** Advances in Real and Complex Analysis with
Applications. 2017. 301 pp. **=Trends in Mathematics.** Hard.
(Birkhauser) 9789811043369 13,990
- 370 **Saito, K. & Wright, J. D. M.:** Monotone Complete C^* -algebras and
Generic Dynamics. 2015. 257 pp. **=Springer Monographs in
Mathematics.** Hard. (Springer) 9781447167730 15,970
- 371 **Sanchez-Palencia, E. (Ed.):** Spectral Analysis of Complex Structures.
1995. 171 pp. **=Travaux en cours. Vol. 49.** Paper. (Hermann) 2705662626 6,300
- 372 **Savin, A. & Sternin, B.:** Introduction to Complex Theory of Differential
Equations. 2017. 138 pp. **=Frontiers in Mathematics.** Paper.
(Birkhauser) 9783319517438 8,230
- 373 **Scheinerman, E. R.:** Invitation to Dynamical Systems. rep. 2012. 373 pp.
Paper. (Dover) 9780486485942 3,150
- 374 **Schmudgen, K.:** The Moment Problem. 2017. 535 pp. **=G.T.M. Vol. 277.**
Hard. (Springer) 9783319645452 16,070
- 375 **Schwartz, R. E.:** The Octagonal PETs. 2014. 212 pp. **=Mathematical
Surveys and Monographs. Vol. 197.** Hard. (A.M.S.) 9781470415228 14,709
- 376 **Seeley, R. T.:** An Introduction to Fourier Series and Integrals. rep. 2006.
104 pp. Paper. (Dover) 9780486453071 1,870
- 377 **Serovajsky, S.:** Optimization and Differentiation. 2018. 515 pp.
=Monographs and Research Notes in Mathematics. Hard.
(Chapman and Hall/CRC) 9781498750936 26,340
- 378 **Showalter, R. E.:** Hilbert Space Methods in Partial Differential Equations.
rep. 2010. 212 pp. Paper. (Dover) 9780486474434 2,150
- 379 **Siddiqi, A. H.:** Functional Analysis and Applications. 2018. 562 pp.
=Industrial and Applied Mathematics. Hard. (Springer) 9789811037245 15,990
- 380 **Simmons, G. F.:** Differential Equations with Applications and Historical
Notes. 3rd ed. 2017. 740 pp. **=Textbooks in Mathematics.** Hard.
(Chapman and Hall/CRC) 9781498702591 14,650

- 381 **Smorynski, C.:** MVT: A Most Valuable Theorem. 2017. 499 pp. Paper.
(Springer)
9783319529554 20,120
- 382 **Sneddon, I. N.:** Elements of Partial Differential Equations. rep. 2006.
327 pp. Paper. (Dover)
9780486452975 2,760
- 383 **Stein, E. M. & Shakarchi, R.:** Complex Analysis. 2003. 379 pp.
=**Princeton Lectures in Analysis. Vol. 2.** Hard. (Princeton UP)
9780691113852 15,090
- 384 **Stein, E. M. & Shakarchi, R.:** Fourier Analysis. An Introduction. 2003.
311 pp. =**Princeton Lectures in Analysis. Vol. 1.** Hard. (Princeton UP)
9780691113845 15,390
- 385 **Stein, E. M. & Shakarchi, R.:** Functional Analysis. Introduction to Further
Topics in Analysis. 2011. 423 pp. =**Princeton Lectures in Analysis. Vol. 4.**
Hard. (Princeton UP)
9780691113876 15,090
- 386 **Stein, E. M. & Shakarchi, R.:** Real Analysis. Measure Theory, Integration,
and Hilbert Spaces. 2005. 402 pp. =**Princeton Lectures in Analysis.**
Vol. 3. Hard. (Princeton UP)
9780691113869 15,410
- 387 **Stein, E. M.:** Harmonic Analysis. Real-Variable Methods, Orthogonality,
and Oscillatory Integrals. 1993. 695 pp. =**Princeton Mathematical Series.**
Vol. 43. Hard. (Princeton UP)
9780691032160 22,650
- 388 **Swartz, C.:** Abstract Duality Pairs in Analysis. 2018. 289 pp. Hard.
(World Scientific)
9789813232761 19,820
- 389 **Tenenbaum, M.:** Ordinary Differential Equations. rep. 1985. 848 pp. Paper.
(Dover)
9780486649405 4,640
- 390 **Teolis, A.:** Computational Signal Processing with Wavelets. rep. 2017.
324 pp. =**Modern Birkhauser Classics.** Paper. (Birkhauser)
9783319657462 13,390
- 391 **Teschl, G.:** Ordinary Differential Equations and Dynamical Systems. 2012.
356 pp. =**Graduate Studies in Mathematics. Vol. 140.** Hard. (A.M.S.)
9780821883280 10,460
- 392 **Treves, F.:** Basic Linear Partial Differential Equations. rep. 2006. 470 pp.
Paper. (Dover)
9780486453460 4,670
- 393 **Treves, F.:** Topological Vector Spaces, Distributions and Kernels. rep. 2006.
565 pp. Paper. (Dover)
9780486453521 4,580
- 394 **Vasudeva, H. L.:** Elements of Hilbert Spaces and Operator Theory. 2017.
522 pp. Hard. (Springer)
9789811030192 20,120
- 395 **Venkatachala, B. J.:** Inequalities. An Approach Through Problems. 2nd ed.
2018. 519 pp. =**Texts and Readings in Mathematics. Vol. 49.** Paper.
(Hindustan Book Agency)
9789386279682 13,874
- 396 **Volland, D.:** A Discrete Hilbert Transform with Circle Packings. 2017. 102
pp. =**BestMasters.** Paper. (Springer Spektrum)
9783658204563 12,050
- 397 **Waldron, S. F. D.:** An Introduction to Finite Tight Frames. 2018. 587 pp.
=**Applied and Numerical Harmonic Analysis.** Hard. (Birkhauser)
9780817648145 16,150

- 398 **Wang, G. et al:** An Introduction to Optimal Control of FBSDE with Incomplete Information. 2018. 116 pp. =**Springer Briefs in Mathematics**. Paper. (Springer)
9783319790381 9,990
- 399 **Warnecki, G.:** Analytische Methoden in der Theorie der Erhaltungsgleichungen. 1999. 344 pp. =**Teubner-Texte zur Mathematik. Vol. 138**. Paper. (Teubner)
3519002353 7,960
- 400 **Weir, M. D.:** Hewitt-Nachbin Spaces. 1975. 270 pp. =**North-Holland Mathematics Studies. Vol. 17**. Paper. (North-Holland)
9780720427189 6,400
- 401 **Weisz, F.:** Convergence and Summability of Fourier Transforms and Hardy Spaces. 2017. 435 pp. =**Applied and Numerical Harmonic Analysis**. Hard. (Birkhauser)
9783319568133 22,320
- 402 **Yang, L.:** Hessian Polyhedra, Invariant Theory and Appell Hypergeometric Functions. 2018. 308 pp. Hard. (World Scientific)
9789813209473 24,120
- 403 **Yukalov, V. I.:** Statistical Green's Functions. 1998. 129 pp. =**Queen's Papers in Pure and Applied Mathematics. Vol. 110**. Paper. (Queen's Univ.)
889118248 5,530
- 404 **Zakharov, V. K. et al:** Sets, Functions, Measures, Vol. 2. Fundamentals of Functions and Measure Theory. 2018. 462 pp. =**de Gruyter Studies in Mathematics. Vol. 68/2**. Hard. (de Gruyter)
9783110550092 24,900
- 405 **Zaslavski, A. J.:** Algorithms for Solving Common Fixed Point Problems. 2018. 316 pp. =**Springer Optimization and Its Applications. Vol. 132**. Hard. (Springer)
9783319774367 18,990
- 406 **Zhou, Y. et al:** Topological Structure of the Solutions Set for Evolution Inclusions. 2017. 269 pp. =**Developments in Mathematics. Vol. 51**. Hard. (Springer)
9789811066559 19,180
- 407 **Ziemer, W. P.:** Modern Real Analysis. 2nd ed. 2017. 382 pp. =**G.T.M. Vol. 278**. Hard. (Springer)
9783319646282 13,460
- 408 **Zorn, P.:** Understanding Real Analysis. 2nd ed. 2018. 339 pp. =**Textbooks in Mathematics**. Hard. (Chapman and Hall/CRC)
9781138033016 10,620