

Exacte wetenschappen. Aanwinsten van UA — Periode 2004/04

Logica

Descriptive set theory and definable forcing / Jindrich Zapletal. — Providence, R.I. : American Mathematical Society, 2004. — 141 p. — (Memoirs of the American Mathematical Society ; 793). — ISBN 0-8218-3450-9

RUCA: WIS 51 F-MAMS:793

Wiskunde

Exponentially small splitting of invariant manifolds of parabolic points / Immaculada Baldomá ; Ernest Fontich. — Providence, R.I. : American Mathematical Society, 2004. — 83 p. — (Memoirs of the American Mathematical Society ; 792). — ISBN 0-8218-3445-2

RUCA: WIS 51 F-MAMS:792

Numerical optimization: theoretical and practical aspects / J. Frédéric Bonnans ; Claude Lemaréchal ; J. Charles Gilbert ; a.o. — Berlin : Springer, 2003. — 419 p. — ISBN 3-540-00191-3

RUCA: WIS 518.2 G-BONM 2003

On quaternions and octonions: their geometry, arithmetic, and symmetry / John H. Conway ; Derek A. Smith. — Natick, Mass. : Peters, 2003. — 159 p. — ISBN 1-56881-134-9

RUCA: WIN

Statistics for spatial data / Noel A.C. Cressie. — 2 ed. — New York : Wiley, 1993. — 900 p. — (Wiley series in probability and mathematical statistics ; 1993: 1). — ISBN 0-471-00255-0

RUCA: WIN

The $RO(G)$ -graded equivariant ordinary homology of G -cell complexes with even-dimensional cells for $G=\mathbb{Z}/p$ / Kevin K. Ferland ; L. Gaunce Lewis [jr.]. — Providence, R.I. : American Mathematical Society, 2004. — 129 p. — (Memoirs of the American Mathematical Society ; 794). — ISBN 0-8218-3461-4

RUCA: WIS 51 F-MAMS:794

The role of the spectrum in the cyclic behavior of composition operators / Eva A. Gallardo-Gutiérrez ; Alfonso Montes-Rodríguez. — Providence, R.I. : American Mathematical Society, 2004. — 81 p. — (Memoirs of the American Mathematical Society ; 791). — ISBN 0-8218-3432-0

RUCA: WIS 51 F-MAMS:791

Transcendental and algebraic numbers / Aleksandr Osipovich Gelfond ; Leo F. Boron. — Mineola, N.Y. : Dover, 1960. — 190 p. — ISBN 0-486-49526-4

RUCA: WIN

A history of mathematical statistics from 1750 to 1930 / Anders Hald. — New York : Wiley, 1998. — 795 p. — (Wiley series in probability and statistics ; 1998: 2). — ISBN 0-471-17912-4

RUCA: WIS 519.2 G-HALD 98

RUCA: WIN

UFSIA: LZ 519.2 G-HALD 98

Applied multivariate statistical analysis / Wolfgang Härdle ; Léopold Simar. — Berlin : Springer, 2003. — 486 p. — ISBN 3-540-03079-4

UFSIA: LZ 519.2 G-HAER 2003

On robust ESACF identification of mixed ARIMA models / Heikki Hella. — Helsinki : Bank of Finland, 2003. — 159 p. — (Bank of Finland publications: studies in economics and finance ; E: 27). — ISBN 952-462-112-6 ; ISBN 952-462-113-4

UFSIA: MAG-B 52042

Numerical solution of time-dependent advection-diffusion-reaction equations / Willem Hundsdorfer ; Jan Verwer. — Berlin : Springer, 2003. — 471 p. — (Springer series in computational mathematics ; 33). — ISBN 3-540-03440-4

RUCA: WIS 518.4 G-HUND 2003

Partial differential equations with numerical methods / Stig Larsson ; Vidar Thomée. — Berlin : Springer, 2003. — 259 p. — (Texts in applied mathematics ; 45). — ISBN 3-540-01772-0

RUCA: WIS 518.4 G-LARS 2003

Stat labs: mathematical statistics through applications / Deborah Nolan ; Terry Speed. — New York : Springer, 2000. — 282 p. — (Springer texts in statistics ; 2000: 1). — ISBN 0-387-98974-9

UFSIA: LZ 519.2 G-NOLA 2000

Points on quantum projectivizations / Adam Nyman. — Providence, R.I. : American Mathematical Society, 2004. — 142 p. — (Memoirs of the American Mathematical Society ; 795). — ISBN 0-8218-3495-9

RUCA: WIS 51 F-MAMS:795

Subjective and objective Bayesian statistics: principles, models, and applications / S. James Press ; [medew.] Siddhartha Chib ; a.o. — 2 ed. — Hoboken, N.J. : Wiley-Interscience, 2003. — 558 p. — (Wiley series in probability and statistics ; 2003: 6). — ISBN 0-471-34843-0

RUCA: WIN

Introduction to linear algebra / Gilbert Strang. — 3 ed. — Wellesley, Ma. : Wellesley-Cambridge Press, 2003. — 568 p. — ISBN 0-9614088-9-8

RUCA: WIN

Natuurkunde

Noise, water, meat: a history of sound in the arts / Douglas Kahn. — Cambridge, Mass. : MIT, 2001. — 455 p. — ISBN 0-262-61172-4

UIA: GER 70 J 20 KAHN 2001

Modern many-particle physics: atomic gases, quantum dots and quantum fluids / Enrico Lipparini. — River Edge, N.J. : World Scientific, 2003. — 431 p., ill. — ISBN 981-238-346-8 ; ISBN 981-238-345-X

UIA: NAT 539.12 G-LIPP 2003

UIA: NAT-PEET

Statistical mechanics / Donald A. McQuarrie. — Sausalito, Calif. : University Science Books, 2000. — 641 p. — ISBN 1-891389-15-7

UIA: NAT 536.75 G-MCQU 2000

RUCA: SCHK-VDVEK

QED and the men who made it: Dyson, Feynman, Schwinger, and Tomonaga / Silvan S. Schweber. — Princeton, N.J. : Princeton University Press, 1994. — 732 p. — (Princeton series in physics ; 1994: 2). — ISBN 0-691-03685-3

RUCA: CBG 530 M-B 45.730

Inside modernism: relativity theory, cubism, narrative / Thomas Vargish ; Delo E. Mook. — New Haven, Conn. : Yale University Press, 1999. — 185 p., ill. — ISBN 0-300-07613-4

UIA: GER 82.003 H 3 VARG 99

Scheikunde

Chemistry in the marketplace / Ben Selinger. — 5 ed. — London : Harcourt Brace, 1998. — 588 p. — ISBN 0-7295-3300-X

RUCA: CBG 54 N 89

Molecular electronics: commercial insights, chemistry, devices, architecture and programming / James M. Tour. — River Edge, N.J. : World Scientific, 2003. — 370 p., ill. — ISBN 981-238-269-0 ; ISBN 981-238-341-7

UIA: SCHK 541.64 G-TOUR 2003

Geologie. Aardwetenschappen

EEA strategy 2004-2008 / European Environment Agency. — Luxembourg : EUR-OP, 2004. — 20 p., ill. — ISBN 92-9167-638-1

UFSIA: MAG-BR-C 668

Biologie. Biochimie. Biofysica

The interference between modeling space and simulation space: fundamental techniques for efficiency in large and complicated simulations / Hugo Cornelis. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Informatica, 2003. — 186 p., ill. — (Proefschriften ; 1510)

UIA: BC-F 7:1510

Introduction to conservation genetics / Richard Frankham ; Jonathan D. Ballou ; David A. Briscoe ; [ill.] Karina H. McInness. — Cambridge : Cambridge University Press, 2002. — 617 p., ill. — ISBN 0-521-63985-9 ; ISBN 0-521-63014-2

UIA: BIO 575.3 G-FRAN 2002

Handbook of elemental speciation: techniques and methodology / [edit.] Rita Cornelis ; [edit.] Joe Caruso ; [edit.] Helen Crews ; [edit.] e.a. — Chichester : Wiley, 2003. — 657 p., ill. — ISBN 0-471-49214-0

UIA: SCHK 628 G-CORN 2003

Ingenieurswetenschappen

Unmanned aerial vehicles: a fast growing but risky market / Roland Decuyper. — Brussels : Ibidem, 2004. — 19 p., ill. — (IBIDEM papers ; 2004: 1)

UFSIA: MAG-T 374:2004,1

Mapping Benjamin: the work of art in the digital age / [edit.] Hans Ulrich Gumbrecht ; [edit.] Michael Marrinan. — Stanford, Calif. : Stanford University Press, 2003. — 349 p. — ISBN 0-8047-4435-1

UIA: GER 18 G-GUMB 2003

Relatie energie-economie

Energy policies and risks on energy markets: a cost-benefit analysis / Jeroen de Joode ; Douwe Kingma ; Mark Lijesen ; e.a. — The Hague : Centraal Planbureau, 2004. — 179 p., ill. — ISBN 90-5833-161-X

UFSIA: LZ 620.9 G-JOOD 2004

Milieubescherming

EEA strategy 2004-2008 / European Environment Agency. — Luxembourg : EUR-OP, 2004. — 20 p., ill. — ISBN 92-9167-638-1

UFSIA: MAG-BR-C 668

Waterbodemkwaliteit 2002 / Vlaamse Milieumaatschappij. — Erembodegem : Vlaamse Milieumaatschappij, 2003. — 24 p., ill. — Met 1 losse kaart waterbodemeetnet 2002

UIA: BIO 502.7 G-VMM 2003

Landbouw. Veeteelt. Jacht. Visserij

El maíz, fundamento de la cultura popular mexicana / Museo Nacional de Culturas Populares [México, D.F.]. — 3 ed. — México, D.F. : CONACULTA, 2002. — 114 p., ill. — ISBN 968-29-0326-2

UFSIA: MAG-MEX-B 7723

Chemische technologie

Over bijen en mensen: honing en eerlijke handel doorheen het voorbeeld van Maya honing in Mexico. — België : Miel Maya Honing, 2003. — 223 p. — ISBN 90-5617-986-1

UFSIA: MAG-MEX-B 7724

Chemistry in the marketplace / Ben Selinger. — 5 ed. — London : Harcourt Brace, 1998. — 588 p. — ISBN 0-7295-3300-X

RUCA: CBG 54 N 89

Mechanische technologie

LEGO MindStorms masterpieces: building and programming advanced robots / Carlson Agulló ; Doug Carlson ; Kevin Clague ; a.o. — Rockland, Ma : Syngress, 2003. — 549 p. — ISBN 1-931836-75-2

RUCA: WIN

Definitive guide to LEGO MindStorms / Dave Baum. — 2 ed. — Berkeley, Calif. : APress, 2003. — 398 p. — (Technology in action series ; 2003: 1). — ISBN 1-59059-063-5

RUCA: WIN

Building robots with LEGO MindStorms: the ultimate tool for MindStorms maniacs! / [edit.] Mario Ferrari ; [edit.] Giulio Ferrari ; [edit.] Ralph Hempel. — Rockland, Ma. : Syngress, 2002. — 614 p. — ISBN 1-928994-67-9

RUCA: WIN

Cognitive linguistics / William Croft ; D. Alan Cruse. — Cambridge : Cambridge University Press, 2004. — 356 p. — (Cambridge textbooks in linguistics ; 2004: 1). — ISBN 0-521-66114-5

UIA: GER 800.15 G-CROF 2004

Culturele antropologie: een inleiding / Peter Kloos. — 7 ed. — Assen : Van Gorcum, 1991. — 248 p. — (Studies of developing countries ; 17). — ISBN 90-232-2991-6

UIA: GER 39 G-KLOO 2002

't Zijn al geen heiligen die grote paternosters dragen: kleding van vrouwelijke religieuzen in de 19de en 20ste eeuw in België / Jozef de Ridder ; [edit.] Luc Vanhaecke. — Brugge : Vanhaecke, 2002. — 304 p., ill. — ISBN 90-73516-33-1

UFSIA: RG 2133 A 35

Jin Sato's LEGO MindStorms: the master's technique / Jin Sato. — San Francisco, Calif. : No Starch Press, 2002. — 361 p. — ISBN 1-886411-56-5

RUCA: WIN

Einführung in die Soziologie / Alfred Weber ; [edit.] Hans G. Nutzinger. — Marburg : Metropolis, 1997. — 389 p. — (Gesamtausgabe ; 4). — ISBN 3-89518-104-8

UFSIA: LZ 330.8 P-WEBE 97:4

Computer. Informatica

LEGO MindStorms masterpieces: building and programming advanced robots / Carlson Agulló ; Doug Carlson ; Kevin Clague ; a.o. — Rockland, Ma : Syngress, 2003. — 549 p. — ISBN 1-931836-75-2

RUCA: WIN

Point, click, and vote: the future of Internet voting / R. Michael Alvarez ; Thad E. Hall. — Washington, D.C. : Brookings Institution, 2004. — 204 p. — ISBN 0-8157-0368-6 ; ISBN 0-8157-0369-4

UFSIA: LZ 323 G-ALVA 2004

Definitive guide to LEGO MindStorms / Dave Baum. — 2 ed. — Berkeley, Calif. : APress, 2003. — 398 p. — (Technology in action series ; 2003: 1). — ISBN 1-59059-063-5

RUCA: WIN

Building robots with LEGO MindStorms: the ultimate tool for MindStorms maniacs! / [edit.] Mario Ferrari ; [edit.] Giulio Ferrari ; [edit.] Ralph Hempel. — Rockland, Ma. : Syngress, 2002. — 614 p. — ISBN 1-928994-67-9

RUCA: WIN

The interference between modeling space and simulation space: fundamental techniques for efficiency in large and complicated simulations / Hugo Cornelis. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Informatica, 2003. — 186 p., ill. — (Proefschriften ; 1510)

UIA: BC-F 7:1510

ICT, arbeid en organisatie / [edit.] Peter Ester ; [edit.] Didier Fouarge ; [edit.] Marcel Kerkhofs ; e.a. — Den Haag : Reed Business Information, 2003. — 321 p. — ISBN 90-5901-231-3

UFSIA: LZ 331.6 G-ESTE 2003

Information and communication technology for development in the Pacific: the role of information and communication technology (ICT) in fostering poverty reduction efforts and socioeconomic development in the Pacific region / Asian Development Bank. — Manila : 2003. — 42 p. — (Pacific studies series ; 2003: 2). — ISBN 971-561-486-8

UFSIA: LZ 659.3 G-INFO 2003

Internet and society in Latin America and the Caribbean / [edit.] Marcelo Bonilla ; [edit.] Gilles Cliche. — Penang : Southbound, 2004. — 435 p. — ISBN 983-9054-37-6

UFSIA: MAG-B 52010

Jin Sato's LEGO MindStorms: the master's technique / Jin Sato. — San Francisco, Calif. : No Starch Press, 2002. — 361 p. — ISBN 1-886411-56-5

RUCA: WIN

The language of ICT: information and communication technology / Tim Shortis. — London : Routledge, 2001. — 116 p., ill. — (Intertext ; 2001: 5). — ISBN 0-415-22275-3

UIA: GER 802.0 H 8 SHOR 2001

Organizing the internet / Andrew G. Torok. — Champaign, Ill. : University of Illinois, Graduate School of Library and Information Science, 2003. — P. 203–371. — (Library trends ; 52: 2)

UIA: BC 02 E-LT:52,2

UFSIA: MAG-T 10:52,2

Molecular electronics: commercial insights, chemistry, devices, architecture and programming / James M. Tour. — River Edge, N.J. : World Scientific, 2003. — 370 p., ill. — ISBN 981–238–269–0 ; ISBN 981–238–341–7

UIA: SCHK 541.64 G-TOUR 2003