

Exacte wetenschappen. Aanwinsten van UA — Periode 2008/01

Logica

Multiple time series models / Patrick T. Brandt ; John T. Williams. — Thousand Oaks, Calif. : Sage, 2007. — 98 p. — (Quantitative applications in the social sciences ; 148). — ISBN-10 1-4129-0656-3 ; ISBN-13 978-1-4129-0656-2

UA-CST: TEW 519.2 F-QASS:148

UA-CST: PSW 301.085 F-QASS:148

Logic / Laurence Goldstein ; Andrew Brennan ; Max Deutsch ; e.a. — London : Continuum, 2006. — 200 p. — (Key concepts in philosophy ; 2006: 2). — ISBN-10 0-8264-7409-8 ; ISBN-10 0-8264-7408-X

UA-CST: FILO 16 G-GOLD 2006

Statistiek

Organisatie en coördinatie van de statistiek in een aantal Europese landen: lessen voor het Belgische statistische apparaat / Rudi van Dam ; Eva Franck ; Karel van den Bosch. — Antwerpen : Universiteit Antwerpen, 2007. — 20 p. — (PSW-papers ; 2007: 5)

UA-CST: TEW 3 F-PSWP:2007,5

Schaakmat of aan zet? Monitor voor lokaal ouderenbeleid in Vlaanderen / Dominique Verté ; Nico de Witte ; Liesbeth de Donder. — Brugge : Vanden Broele, 2007. — 223 p. — (Ouderen in beeld ; 2007: 1). — ISBN-13 978-90-8584-701-4

UA-CST: PSW 304.4 L-B-VERT 2007

Exacte en natuurwetenschappen (algemeen)

Titan kan niet slapen: een biografie van Christiaan Huygens / C.D. Andriess. — 3 ed. — Amsterdam : Olympus, 2007. — 413 p. — ISBN-13 978-90-467-0139-3

UA-CST: MAG-OW-B 35966

Briefwechsel mit Johann Baptist Stoppani, Gregor Zeithammer und Johan Peter Romang, 1832-1848 / Bernard Bolzano ; [edit.] Jan Berg. — Stuttgart : Frommann-Holzboog, 2008. — 2 v. — (Briefwechsel ; 4). — ISBN-13 978-3-7728-2244-5

UA-CST: FILO 19.8 P-BOLZ 2008

Carolus Clusius: towards a cultural history of a Renaissance naturalist / [edit.] Florike Egmond ; [edit.] Paul Hoftijzer ; [edit.] Robert Visser. — Amsterdam : KNAW, 2007. — 349 p., ill. — (History of science and scholarship in the Netherlands ; 8). — ISBN-13 978-90-6984-506-7

UA-CST: MAG-OW-C 9316

The eye of the lynx: Galileo, his friends, and the beginnings of modern natural history / David Freedberg. — Chicago, Ill. : University of Chicago Press, 2002. — 513 p., ill. — ISBN-10 0-226-26148-4 ; ISBN-13 978-0-226-26148-5

UA-CST: MAG-OW-C 9297

Wiskunde

Modern methods for robust regression / Robert Andersen. — Los Angeles, Calif. : Sage, 2008. — 107 p. — (Quantitative applications in the social sciences ; 152). — ISBN-13 978-1-4129-4072-6

UA-CST: TEW 519.2 F-QASS:152

UA-CST: PSW 301.085 F-QASS:152

Mathematical methods for physicists / George Brown Arfken ; Hans Jurgens Weber. — 6 ed. — Burlington, Mass. : Elsevier, 2005. — 1182 p. — ISBN-10 0-12-088584-0

UA-CDE: HB-GEN-DAMMP

UA-CMI: HB-WSIF-VANRW

Advanced mathematical methods for scientists and engineers: asymptotic methods and perturbation theory / Carl M. Bender ; Steven A. Orszag. — New York, N.Y. : Springer, 1999. — 593 p. — ISBN-10 0-387-98931-5

UA-CMI: HB-WSIF-VANRW

1

Perfectly Matched Layer (PML) for computational electromagnetics / Jean-Pierre Béranger. — San Rafael, Calif : Morgan & Claypool, 2007. — 117 p. — (Synthesis lectures on computational electromagnetics ; 8). — ISBN-13 978-1-59829-082-0

UA-CMI: HB-WSIF-VANRW

Briefwechsel mit Johann Baptist Stoppani, Gregor Zeithammer und Johan Peter Romang, 1832-1848 / Bernard Bolzano ; [edit.] Jan Berg. — Stuttgart : Frommann-Holzboog, 2008. — 2 v. — (Briefwechsel ; 4). — ISBN-13 978-3-7728-2244-5

UA-CST: FILO 19.8 P-BOLZ 2008

Homogenization in time of singularly perturbed mechanical systems / Folkmar Bornemann. — Berlin : Springer, 1998. — 156 p. — (Lecture notes in mathematics ; 1687). — ISBN-10 3-540-64447-4

UA-CMI: HB-WSIF-VANRW

Multiple time series models / Patrick T. Brandt ; John T. Williams. — Thousand Oaks, Calif. : Sage, 2007. — 98 p. — (Quantitative applications in the social sciences ; 148). — ISBN-10 1-4129-0656-3 ; ISBN-13 978-1-4129-0656-2

UA-CST: TEW 519.2 F-QASS:148

UA-CST: PSW 301.085 F-QASS:148

Stochastic tools in mathematics and science / Alexandre J. Chorin ; Ole H. Hald. — New York, N.Y. : Springer, 2006. — 147 p. — (Surveys and tutorials in the applied mathematical sciences ; 1). — ISBN-13 978-0-387-28080-6

UA-CMI: HB-WSIF-VANRW

Scientific computing with ordinary differential equations / Peter Deufhard ; Folkmar Bornemann. — New York : Springer, 2002. — 485 p. — (Texts in applied mathematics ; 42). — ISBN-10 0-387-95462-7

UA-CMI: HB-WSIF-VANRW

Algebraic curves: an introduction to algebraic geometry / William Fulton. — Redwood City, Calif : Addison-Wesley, 1989. — 226 p. — ISBN-10 0-201-51010-3

UA-CMI: HB-WSIF-VSTEG

Analysis by its history / Ernst Hairer ; Gerhard Wanner. — 3 ed. — New York, N.Y. : Springer, 2000. — 377 p. — (Undergraduate texts in mathematics ; 2000: 2). — ISBN-10 0-387-94551-2

UA-CMI: WIS 517 G-HAIR 96

UA-CMI: HB-WSIF-VANRW

Solving ordinary differential equations / Ernst Hairer ; Gerhard Wanner. — 2 ed. — Berlin : Springer, 2002. — 614 p. — (Springer series in computational mathematics ; 14). — ISBN-10 3-540-60452-9

UA-CMI: HB-WSIF-VANRW

2

Inleiding tot de medische statistiek / J.C. van Houwelingen ; Th. Stijnen ; R. van Strik. — 2 ed. — Maarssen : Elsevier, 2004. — 325 p. — ISBN-10 90-6348-009-1

UA-CDE: GEN 57.087 G-HOUW 2004

UA-CDE: HB-GEN-HALG

Iterative methods for linear and nonlinear equations / C.T. Kelley. — Philadelphia, Pa : SIAM, 1995. — 165 p. — (Frontiers in applied mathematics ; 16). — ISBN-10 0-89871-352-8

UA-CMI: WIS 518.3 G-KELL 95

UA-CMI: HB-WSIF-VANRW

Iterative methods for optimization / C.T. Kelley. — Philadelphia, Pa : Society for Industrial and Applied Mathematics, 1999. — 180 p. — (Frontiers in applied mathematics ; 1999: 1). — ISBN-10 0-89871-433-8

UA-CMI: WIS 518 G-KELL 99

UA-CMI: HB-WSIF-VANRW

Agent-based models / Gilbert Nigel. — Los Angeles, Calif. : Sage, 2008. — 98 p. — (Quantitative applications in the social sciences ; 153). — ISBN-13 978-1-4129-4964-4

UA-CST: TEW 519.2 F-QASS:153

UA-CST: PSW 301.085 F-QASS:153

Vortices in the magnetic Ginzburg-Landau model / Etienne Sandier ; Sylvia Serfaty. — Boston, Mass. : Birkhäuser, 2007. — 322 p. — (Progress in nonlinear differential equations and their applications ; 70). — ISBN-13 978-0-8176-4316-4

UA-CMI: HB-WSIF-VANRW

Sterrenkunde

Dark matter 2006: proceedings of the 7th UCLA Symposium on Sources and Detection of Dark Matter and Dark Energy in the Universe, Marina del Rey, Calif., USA, 22-24 February 2006 / [edit.] David B. Cline. — Amsterdam : Elsevier, 2007. — 183 p., ill. — (Nuclear physics: B: proceedings supplements ; 173)

UA-CDE: NAT 53 F-NPPS:173

Natuurkunde

Titan kan niet slapen: een biografie van Christiaan Huygens / C.D. Andriessse. — 3 ed. — Amsterdam : Olympus, 2007. — 413 p. — ISBN-13 978-90-467-0139-3

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UA-CMI: HB-WSIF-VANRW

The eye of the lynx: Galileo, his friends, and the beginnings of modern natural history / David Freedberg. — Chicago, Ill. : University of Chicago Press, 2002. — 513 p., ill. — ISBN-10 0-226-26148-4 ; ISBN-13 978-0-226-26148-5

UA-CST: MAG-OW-C 9297

Vortices in the magnetic Ginzburg-Landau model / Etienne Sandier ; Sylvia Serfaty. — Boston, Mass. : Birkhäuser, 2007. — 322 p. — (Progress in nonlinear differential equations and their applications ; 70). — ISBN-13 978-0-8176-4316-4

UA-CMI: HB-WSIF-VANRW

Computational electrodynamics: the finite-difference time-domain method / Allen Taflové ; Susan C. Hagness. — 3 ed. — Boston, Mass. : Artech House, 2005. — 1006 p. — ISBN-10 1-58053-832-0

UA-CMI: HB-WSIF-VANRW

Scheikunde

Unit operations of chemical engineering / Warren L. McCabe ; Julian C. Smith ; Peter Harriott. — 7 ed. — New York, N.Y. : McGrawHill, 2005. — 1140 p., ill. — ISBN-13 978-0-07-124710-8

UA-CST: HB-TEW-RENI

Plant design and economics for chemical engineers / Max Stone Peters ; Klaus D. Timmerhaus ; Ronald Emmett West. — 5 ed. — New York, N.Y. : McGraw-Hill, 2004. — 988 p. — (McGraw-Hill chemical engineering series ; 2004: 1). — ISBN-10 0-07-239266-5
UA-CST: HB-TEW-RENIG

Biologie. Biochemie. Biofysica

Carolus Clusius: towards a cultural history of a Renaissance naturalist / [edit.] Florike Egmond ; [edit.] Paul Hoftijzer ; [edit.] Robert Visser. — Amsterdam : KNAW, 2007. — 349 p., ill. — (History of science and scholarship in the Netherlands ; 8). — ISBN-13 978-90-6984-506-7
UA-CST: MAG-OW-C 9316

Bright air, brilliant fire: on the matter of the mind / Gerald M. Edelman. — Dallas, Tex. : Basic Books, 1992. — 280 p. — ISBN-10 0-465-05245-2 ; ISBN-10 0-465-00764-3
UA-CST: FILO 148 G-EDEL 92

Europees beschermde natuur in Vlaanderen en het Belgisch deel van de Noordzee: habitattypen, dier-en plantensoorten / [edit.] Kris Decler. — Brussel : Instituut voor Natuur- en Bosonderzoek, 2007. — 584 p., ill. — ISBN-13 978-90-403-0267-1
UA-CDE: HB-BIO-MEIRP
UA-CGB: BIORUIM

Transposable elements: a guide to the perplexed and the novice with appendices on RNAi, chromatin remodeling and gene tagging / Esra Galun. — Dordrecht : Kluwer Academic, 2003. — 335 p. — ISBN-10 1-4020-1458-9
UA-CGB: HB-BIO-DHAED

Inleiding tot de medische statistiek / J.C. van Houwelingen ; Th. Stijnen ; R. van Strik. — 2 ed. — Maarssen : Elsevier, 2004. — 325 p. — ISBN-10 90-6348-009-1
UA-CDE: GEN 57.087 G-HOUW 2004
UA-CDE: HB-GEN-HALG

Plantkunde

Carolus Clusius: towards a cultural history of a Renaissance naturalist / [edit.] Florike Egmond ; [edit.] Paul Hoftijzer ; [edit.] Robert Visser. — Amsterdam : KNAW, 2007. — 349 p., ill. — (History of science and scholarship in the Netherlands ; 8). — ISBN-13 978-90-6984-506-7
UA-CST: MAG-OW-C 9316

Europees beschermde natuur in Vlaanderen en het Belgisch deel van de Noordzee: habitattypen, dier-en plantensoorten / [edit.] Kris Decler. — Brussel : Instituut voor Natuur- en Bosonderzoek, 2007. — 584 p., ill. — ISBN-13 978-90-403-0267-1
UA-CDE: HB-BIO-MEIRP
UA-CGB: BIORUIM

Dierkunde

Europees beschermde natuur in Vlaanderen en het Belgisch deel van de Noordzee: habitattypen, dier-en plantensoorten / [edit.] Kris Decler. — Brussel : Instituut voor Natuur- en Bosonderzoek, 2007. — 584 p., ill. — ISBN-13 978-90-403-0267-1
UA-CDE: HB-BIO-MEIRP
UA-CGB: BIORUIM

Ingenieurswetenschappen

Air pollution and health / Jon Ayres ; Robert Maynard ; Roy Richards. — London : Imperial College Press, 2006. — 248 p. — (Air pollution reviews ; 3). — ISBN-10 1-86094-191-5 ; ISBN-13 978-1-86094-191-7
UA-CDE: HB-CH-GRIER

Nederland en een duurzame wereld: armoede, klimaat en biodiversiteit: tweede duurzaamheidsverkenning / [edit.] Aldert Hanemaaijer ; [edit.] Wouter de Ridder ; [edit.] Theo Aalbers ; e.a. — Bilthoven : Milieu- en Natuurplanbureau, 2007. — 145 p., ill. — ISBN-13 978-90-6960-185-4
UA-CST: TEW 628 G-HANE 2007

Javier Barros Sierra: su vida, sus ideas y su obra / Dulce María Granja Castro. — 3 ed. — México, D.F. : Universidad Nacional Autónoma de México, 2006. — 166 p. — ISBN-10 970-32-1488-6
UA-CST: MAG-MEX-B 9282

Unit operations of chemical engineering / Warren L. McCabe ; Julian C. Smith ; Peter Harriott. — 7 ed. — New York, N.Y. : McGrawHill, 2005. — 1140 p., ill. — ISBN-13 978-0-07-124710-8
UA-CST: HB-TEW-RENIG

Naar een voorstel van oplossing voor knelpunten in de Belgische verdragspraktijk inzake leefmilieuverdragen: verslag van de studienamiddag van de Werkgroep 'Environmental Law' van het CCIM, 31 mei 2006 te Brussel = Vers une résolution des problèmes relatifs à la pratique belge en matière de traités environnementaux: compte rendu de l'après-midi d'étude du groupe de travail 'Environmental Law' du CCPIE, 31 mai 2006 à Bruxelles / [edit.] Dries van Eeckhoutte. — Brussel : Vlaamse Overheid, 2006
UA-CST: MAG-OW-C 9314

Plant design and economics for chemical engineers / Max Stone Peters ; Klaus D. Timmerhaus ; Ronald Emmett West. — 5 ed. — New York, N.Y. : McGraw-Hill, 2004. — 988 p. — (McGraw-Hill chemical engineering series ; 2004: 1). — ISBN-10 0-07-239266-5
UA-CST: HB-TEW-RENIG

The urban atmosphere and its effects / [edit.] Peter Brimblecombe ; [edit.] Robert L. Maynard. — London : Imperial College Press, 2001. — 374 p. — (Air pollution reviews ; 1). — ISBN-13 978-1-86094-064-4 ; ISBN-10 1-86094-064-1

UA-CDE: HB-CH-GRIER

Weaving, veiling, and dressing: textiles and their metaphors in the Late Middle Ages / [edit.] Kathryn M. Rudy ; [edit.] Barbara Baert. — Turnhout : Brepols, 2007. — 361 p., ill. — (Medieval church studies ; 12). — ISBN-13 978-2-503-51527-4

UA-CST: RG 2138 F 33

Chemische technologie

Unit operations of chemical engineering / Warren L. McCabe ; Julian C. Smith ; Peter Harriott. — 7 ed. — New York, N.Y. : McGrawHill, 2005. — 1140 p., ill. — ISBN-13 978-0-07-124710-8

UA-CST: HB-TEW-RENIG

Plant design and economics for chemical engineers / Max Stone Peters ; Klaus D. Timmerhaus ; Ronald Emmett West. — 5 ed. — New York, N.Y. : McGraw-Hill, 2004. — 988 p. — (McGraw-Hill chemical engineering series ; 2004: 1). — ISBN-10 0-07-239266-5

UA-CST: HB-TEW-RENIG

Mechanische technologie

Weaving, veiling, and dressing: textiles and their metaphors in the Late Middle Ages / [edit.] Kathryn M. Rudy ; [edit.] Barbara Baert. — Turnhout : Brepols, 2007. — 361 p., ill. — (Medieval church studies ; 12). — ISBN-13 978-2-503-51527-4

UA-CST: RG 2138 F 33

Computer. Informatica

Action to language via the mirror neuron system / [edit.] Michael A. Arbib. — Cambridge : Cambridge University Press, 2006. — 552 p., ill. — ISBN-13 978-0-521-84755-1 ; ISBN-10 0-521-84755-9

UA-CST: T&L 800.15 G-ARBI 2006

A companion to digital literary studies / [edit.] Raymond Siemens ; [edit.] Susan Schreibman. — Malden, Mass. : Blackwell, 2007. — 620 p. — (Blackwell companions to literature and culture ; 50). — ISBN-13 978-1-4051-4864-1

UA-CST: T&L 82 G-SIEM 2007

Database aesthetics: art in the age of information overflow / [edit.] Victoria Vesna. — Minneapolis, Minn. : University of Minnesota Press, 2007. — 305 p., ill. — (Electronic mediations ; 20). — ISBN-10 0-8166-4119-6 ; ISBN-13 978-0-8166-4119-2

UA-CST: T&L 70 G-VESN 2007

Iterative methods for optimization / C.T. Kelley. — Philadelphia, Pa : Society for Industrial and Applied Mathematics, 1999. — 180 p. — (Frontiers in applied mathematics ; 1999: 1). — ISBN-10 0-89871-433-8

UA-CMI: WIS 518 G-KELL 99

UA-CMI: HB-WSIF-VANRW

Tools for computational finance / Rüdiger Seydel. — 3 ed. — Berlin : Springer, 2006. — 299 p. — (Universitext ; 2006: 3). — ISBN-13 978-3-540-27923-5

UA-CMI: HB-WSIF-VANRW

Computational electrodynamics: the finite-difference time-domain method / Allen Taflové ; Susan C. Hagness. — 3 ed. — Boston, Mass. : Artech House, 2005. — 1006 p. — ISBN-10 1-58053-832-0

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