

# Exacte wetenschappen. Aanwinsten van UA — Periode 2005/01

## Logica

*Information sharing: reference and presupposition in language generation and interpretation* / Kees van Deemter ; Rodger Kibble. — Stanford, Calif. : Center for the Study of Language and Information, 2002. — 415 p. — (CSLI publications: lecture notes series ; 143). — ISBN 1-57586-404-5

UIA: GER 800.15 H 3 DEEM 2002

## Wiskunde

*Adaptive mesh refinement: theory and applications: proceedings of the Chicago Workshop on Adaptive Mesh Refinement Methods, September 3-5, 2003* / [edit.] Tomasz Plewa ; [edit.] Timur Linde ; [edit.] V. Gregory Weirs. — Berlin : Springer, 2005. — 554 p., ill. — (Lecture notes in computational science and engineering ; 41). — ISBN 3-540-21147-0

RUCA: WIS 518 G-PLEW 2005

*Data analysis & decision making with Microsoft Excel* / S. Christian Albright ; Wayne L. Winston ; Christopher Zappe ; [medew.] Mark Brodie ; e.a. — Pacific Grove, Calif. : Thomson, 2003. — 999 p. — Met 1 CD-ROM. — ISBN 0-534-38367-X

UFSIA: LZ 658.012 G-ALBR 2003

Basiswerk; 1 CD-ROM

*Applied mathematics for business, economics, and the social sciences* / Raymond A. Barnett ; Michael R. Ziegler ; Karl E. Byleen. — 8 ed. — Upper Saddle River, N.J. : Prentice Hall, 2003. — 1150 p. — ISBN 0-13-065580-5

UFSIA: LZ 51 G-BARN 2003

*Linear programming and network flows* / Mokhtar S. Bazaraa ; John J. Jarvis ; Hanif D. Sherali. — Hoboken, N.J. : Wiley, 2005. — 726 p. — ISBN 0-471-48599-3

UFSIA: LZ 518.5 G-BAZA 2005

*Introductory mathematical analysis: for business, economics, and the life and social sciences* / Ernest F. Haeussler [jr.] ; Richard S. Paul ; R.J. Wood. — 11 ed. — Upper Saddle River, N.J. : Pearson, 2005. — 967 p. — ISBN 0-13-127629-8

UFSIA: LZ 517 G-HAEU 2005

*Handbook of scheduling: algorithms, models, and performance analysis* / [edit.] Joseph Y.T. Leung. — Boca Raton, Fla : Chapman & Hall/CRC, 2004. — (Chapman & Hall/CRC computer and information science series ; 2004: 1). — ISBN 1-58488-397-9

RUCA: WIS 518.5 G-LEUN 2004

*Algorithmics for hard problems: introduction to combinatorial optimization, randomization, approximation, and heuristics* / Juraj Hromkovic. — 2 ed. — Berlin : Springer, 2004. — 536 p. — (Texts in theoretical computer science: an EATCS series ; 2004: 1). — ISBN 3-540-44134-4

RUCA: WIS 518 G-HROM 2004

*Multilevel modeling* / Douglas A. Luke. — Thousand Oaks, Calif. : Sage, 2004. — 79 p. — (Quantitative applications in the social sciences ; 143). — ISBN 0-7619-2879-0

UIA: DIKR-PETE

UIA: PSW 301.085 F-QASS:143

UFSIA: LZ 519.2 F 1:143

*Algorithms on trees and graphs* / Gabriel Valiente. — Berlin : Springer, 2002. — 490 p. — ISBN 3-540-43550-6

RUCA: WIS 681.31 G-VALI 2002

*Approximation algorithms* / Vijay V. Vazirani. — 2 ed. — Berlin : Springer, 2003. — 380 p. — ISBN 3-540-65367-8

RUCA: WIS 518.1 G-VAZI 2003

## Sterrenkunde

*Manual of photogrammetry* / [edit.] J. Chris McGlone ; [edit.] Edward M. Mikhail ; [edit.] James Bethel ; [edit.] a.o. — 5 ed. — Bethesda, Md. : American Society for Photogrammetry and Remote Sensing, 2004. — 1151 p. — ISBN 1-57083-071-1

RUCA: WIS 528 G-MCGL 2004

## Natuurkunde

*Wetenschap en het absolute: evolutie van het wereldbeeld* / Alfons Dupré. — Leuven : Davidsfonds, 2000. — 124 p. — ISBN 90-5826-317-7

UFSIA: LZ 10 G-DUPR 2004

*Relativity: an introduction to special and general relativity* / Hans Stephani. — 3 ed. — Cambridge : Cambridge University Press, 2004. — 396 p., ill. — ISBN 0-521-01069-1

UIA: NAT 530.12 G-STEP 2004

## Scheikunde

*Calculation of NMR and EPR parameters: theory and applications* / Martin Kaupp ; Michael Bühl ; Vladimir G. Malkin. — Weinheim : Wiley-VCH, 2004. — 603 p., ill. — ISBN 3-527-30779-6

UIA: SCHK-ALSE

## Geologie. Aardwetenschappen

*Le cadre international et européen des politiques de lutte contre les changements climatiques* / Marc Pallemmaerts. — Bruxelles : CRISP, 2004. — 61 p. — (Courrier hebdomadaire ; 1858- 1859)

UFSIA: MAG-T 55:1858-1859

## Biologie. Biochimie. Biofysica

*Invasive species: vectors and management strategies* / [edit.] Gregory M. Ruiz ; [edit.] James T. Carlton. — Washington, D.C. : Island Press, 2003. — 518 p. — ISBN 1-55963-903-2  
RUCA: BIO

*Histological and histochemical methods: theory and practice* / John Alan Kiernan. — 3 ed. — London : Arnold, 2004. — 502 p. — ISBN 0-7506-4936-4  
UIA: GEN-BULT

*Hoe het leven de dingen regelt: de mens als noodzakelijke uitkomst van de evolutie* / Simon Conway Morris. — Diemen : Veen, 2004. — 506 p., ill. — ISBN 90-76988-43-9  
UIA: BIO-EENS  
RUCA: CBG 575 M-B 45.800

## Ingenieurswetenschappen

*Technology transfer and international production: the development of the electronics industry in Korea* / Jin W. Cyhn. — Cheltenham : Elgar, 2002. — 317 p. — ISBN 1-84064-604-7  
UFSIA: DEV 338 M-B 45864

## Landbouw. Veeteelt. Jacht. Visserij

*Land tenure and agricultural development in Zaire, 1895-1969* / Robert Harms. — Madison, Wis. : University of Wisconsin, 1974. — 27 p. — Xerocopie  
UFSIA: MAG-OW-C 1005

*Leven van het land: boeren in België, 1750-2000* / Yves Segers ; Leen van Molle. — Leuven : Davidsfonds, 2004. — 190 p., ill. — ISBN 90-5826-312-6  
UFSIA: MAG-C 16512

*The contributions of legumes to continuously productive agricultural systems for the tropics and subtropics* / H.B. Sprague. — Washington, D.C. : Agency for International Development, 1975. — 47 p. — Xerocopie  
UFSIA: MAG-OW-C 1010

*Agriculture in economic development* / D.S. Thornton. — Madison, Wis. : University of Wisconsin, 1975. — 63 p. — Xerocopie  
UFSIA: MAG-OW-C 1003

## Mechanische technologie

*Applied mathematics for business, economics, and the social sciences* / Raymond A. Barnett ; Michael R. Ziegler ; Karl E. Byleen. — 8 ed. — Upper Saddle River, N.J. : Prentice Hall, 2003. — 1150 p. — ISBN 0-13-065580-5  
UFSIA: LZ 51 G-BARN 2003

*Onze middeleeuwse letteren als spiegel van ons volk* / René Gaspar ; Rob Roemans. — Brugge : Desclée De Brouwer, 1955  
UFSIA: MAG 41 D 65  
1  
UFSIA: RG 2087 F 19  
UFSIA: SG-N-IV 3.4.2/GAS. 1  
1

*Introductory mathematical analysis: for business, economics, and the life and social sciences* / Ernest F. Haeussler [jr.] ; Richard S. Paul ; R.J. Wood. — 11 ed. — Upper Saddle River, N.J. : Pearson, 2005. — 967 p. — ISBN 0-13-127629-8  
UFSIA: LZ 517 G-HAEU 2005

*L'ancien français* / Geneviève Joly. — Paris : Belin, 2004. — 319 p. — (Atouts lettres ; 2004: 1). — ISBN 2-7011-3225-8  
UIA: GER 804.09 G-JOLY 2004

*De Nederlandse literatuur in de middeleeuwen* / Dirk Cornelis Tinbergen. — Den Haag : Servire, 1947. — 125 p., ill. — (Encyclopaedie in monografieën ; B, 8, 1)  
UFSIA: SG-N-IV 3.4.2/TIN. 1  
UFSIA: MAG 44 B 18  
UFSIA: MAG-HEG-A 31

## Computer. Informatica

*Data analysis & decision making with Microsoft Excel* / S. Christian Albright ; Wayne L. Winston ; Christopher Zappe ; [medew.] Mark Brodie ; e.a. — Pacific Grove, Calif. : Thomson, 2003. — 999 p. — Met 1 CD-ROM. — ISBN 0-534-38367-X  
UFSIA: LZ 658.012 G-ALBR 2003  
Basiswerk; 1 CD-ROM

*Systems and software verification: model-checking techniques and tools* / Béatrice Bérard ; Michel Bidoit ; Alain Finkel ; a.o. — Berlin : Springer, 2001. — 190 p. — ISBN 3-540-41523-8  
RUCA: WIS 681.33 G-BERA 2001

*Better safe than sorry? Reliability policy in network industries.* — The Hague : CPB, 2004. — 152 p. — (CPB document ; 73). — ISBN 90-5833-202-0  
<http://www.cpb.nl/nl/pub/document/73>  
UFSIA: LZ 33 F 19:73

*Software exorcism: a handbook for debugging and optimizing legacy code* / Bill Blunden. — Berkeley, Calif. : Apress, 2003. — 351 p. — ISBN 1-59059-234-4  
RUCA: WIS 681.33 G-BLUN 2003

*Boolean functions and computation models* / Peter Clote ; Evangelos Kranakis. — Berlin : Springer, 2002. — 601 p. — (Texts in theoretical computer science: an EATCS series ; 2002: 2). — ISBN 3-540-59436-1  
RUCA: WIS 681.31 G-CLOT 2002

*Sendmail* / Bryan Costales ; [medew.] Eric Allman. — 3 ed. — Beijing : O'Reilly, 2002. — 1205 p. — ISBN 1-56592-839-3  
UUA: CA-ICT

*Cultural production in a digital age* / [edit.] Eric Klinenberg. — Thousand Oaks, Calif. : Sage, 2005. — 245 p. — (The annals of the American Academy of Political and Social Science ; 597). — ISBN 1-4129-1690-9 ; ISBN 1-4129-1689-5  
UFSIA: MAG-T 51:597

*The modern invention of information: discourse, history, and power* / Ronald E. Day. — Carbondale, Ill. : Southern Illinois University Press, 2001. — 139 p. — ISBN 0-8093-2390-7  
UUA: GER 167 G-DAY 2001

*Formal methods at the crossroads: from Panacea to foundational support: 10th Anniversary Colloquium of UNU/IIST, the International Institute for Software Technology of the United Nations University, Lisbon, Portugal, March, 18-20, 2002* / [edit.] Bernard K. Aichernig ; [edit.] Tom Maibaum. — Berlin : Springer, 2003. — 453 p. — (Lecture notes in computer science ; 2757). — ISBN 3-540-20527-6  
RUCA: WIS 681.3 F-LNCS:2757

*Fuzzy grammar: a reader* / [edit.] Bas Aarts ; [edit.] David Denison ; [edit.] Evelien Keizer ; [edit.] e.a. — Oxford : Oxford University Press, 2004. — 526 p. — ISBN 0-19-926256-X  
UUA: GER 800 H 5 AART 2004

*Eclipse in action: a guide for Java developers* / David Gallardo ; Ed Burnette ; Robert McGovern. — Greenwich : Manning, 2003. — 383 p. — ISBN 1-930110-96-0  
RUCA: WIS 681.33 G-GALL 2003

*Handbook of scheduling: algorithms, models, and performance analysis* / [edit.] Joseph Y.T. Leung. — Boca Raton, Fla : Chapman & Hall/CRC, 2004. — (Chapman & Hall /CRC computer and information science series ; 2004: 1). — ISBN 1-58488-397-9  
RUCA: WIS 518.5 G-LEUN 2004

*Algorithmics for hard problems: introduction to combinatorial optimization, randomization, approximation, and heuristics* / Juraj Hromkovic. — 2 ed. — Berlin : Springer, 2004. — 536 p. — (Texts in theoretical computer science: an EATCS series ; 2004: 1). — ISBN 3-540-44134-4  
RUCA: WIS 518 G-HROM 2004

*Theoretical computer science: introduction to automata, computability, complexity, algorithmics, randomization, communication, and cryptography* / Juraj Hromkovic. — Berlin : Springer, 2004. — 313 p. — (Texts in theoretical computer science: an EATCS series ; 2004: 2). — ISBN 3-540-14015-8  
RUCA: WIS 681.31 G-HROM 2004

*Parallel and distributed programming using C++* / Cameron Hughes ; Tracey Hughes. — London : Addison-Wesley, 2004. — 691 p. — ISBN 0-13-101376-9  
RUCA: WIS 681.33 G-HUGH 2004

*Sendmail cookbook* / Craig Hunt. — Beijing : O'Reilly, 2004. — 388 p. — ISBN 0-596-00471-0  
UUA: CA-ICT

*Speech and language processing: an introduction to natural language processing, computational linguistics, and speech recognition* / Daniel Jurafsky ; James H. Martin ; [medew.] Andrew Kehler ; [medew.] e.a. — Upper Saddle River, N.J. : Prentice-Hall, 2000. — 934 p. — (Prentice Hall series in artificial intelligence ; 2000: 1). — ISBN 0-13-095069-6  
UUA: GER 681.39 G-JURA 2000  
RUCA: WIN  
UFSIA: X

*Use cases: requirements in context* / Daryl Kulak ; Eamonn Guiney. — 2 ed. — Boston, Mass. : Addison-Wesley, 2004. — 243 p. — ISBN 0-321-15498-3  
RUCA: WIS 681.33 G-KULA 2004

*Agile and iterative development: a manager's guide* / Craig Larman. — Boston, Mass. : Addison-Wesley, 2004. — 342 p. — (The Agile software development series ; 2004: 1). — ISBN 0-13-111155-8  
RUCA: WIS 681.3 G-LARM 2004

*Lectures on concurrency and Petri nets* / [edit.] Jörg Desel ; [edit.] Wolfgang Reisig ; [edit.] Grzegorz Rozenberg. — Berlin : Springer, 2004. — 848 p. — (Lecture notes in computer science ; 3098). — ISBN 3-540-22261-8  
RUCA: WIS 681.3 F-LNCS:3098

*Elements of finite model theory* / Leonid Libkin. — Berlin : Springer, 2004. — 315 p. — (Texts in theoretical computer science: an EATCS series ; 2004: 3). — ISBN 3-540-21202-7  
RUCA: WIS 681.31 G-LIBK 2004

*Marketing research: the impact of the Internet* / Carl McDaniel [jr.] ; Roger Gates. — 5 ed. — Hoboken, N.J. : Wiley, 2002. — 682 p., ill. — Met 1 CD-ROM. — ISBN 0-470-00357-X ; ISBN 0-470-00129-1  
UFSIA: LZ 658.83 G-MACD 2002  
Basiswerk; 1 CD-ROM

*JUnit in action* / Vincent Massol ; Ted Husted. — Greenwich : Manning, 2004. — 360 p. — ISBN 1-930110-99-5  
RUCA: WIS 681.33 G-MASS 2004

*Managing software for growth: without fear, control, and the manufacturing mindset* / Roy Miller. — Boston, Mass. : Addison-Wesley, 2004. — 174 p. — ISBN 0-321-11743-3  
RUCA: WIS 681.33 G-MILL 2004

*Networking: communicating with bodies and machines in the nineteenth century* / Laura Otis. — Ann Arbor, Mich. : University of Michigan Press, 2001. — 268 p., ill. — (Studies in literature and science ; 2001: 1). — ISBN 0-472-11213-9  
UUA: GER 82 G-OTIS 2001

*Software reliability methods* / Doron A. Peled. — New York, N.Y. : Springer, 2001. — 331 p. — (Texts in computer science ; 2001: 2). — ISBN 0-387-95106-7

RUCA: WIS 681.33 G-PELA 2001

*Public-key cryptography* / Arto Salomaa. — 2 ed. — Berlin : Springer, 1996. — 271 p. — (Texts in theoretical computer science: an EATCS series ; 1996: 1). — ISBN 3-540-61356-0

RUCA: WIS 681.33 G-SALO 96

*Programming challenges: the programming contest training manual* / Steven S. Skiena ; Miguel A. Revilla. — New York : Springer, 2003. — 359 p. — (Texts in computer science ; 2003: 1). — ISBN 0-387-00163-8

RUCA: WIS 681.33 G-SKIE 2003

*Applied Java patterns* / Stephen Stelting ; Olav Maassen. — Palo Alto, Calif. : Sun Microsystems Press, 2002. — 574 p. — ISBN 0-13-093538-7

RUCA: WIN

RUCA: WIS 681.33 G-STEL 2002

*C++ coding standards: 101 rules, guidelines, and best practices* / Herb Sutter ; Andrei Alexandrescu. — Boston, Mass. : Addison-Wesley, 2005. — 220 p. — (The C++ in-depth series ; 2005: 1). — ISBN 0-321-11358-6

RUCA: WIS 681.33 G-SUTT 2005

*Exceptional C++ style: 40 new engineering puzzles, programming problems, and solutions* / Herb Sutter. — Boston, Mass. : Addison-Wesley, 2005. — 325 p. — (The C++ in-depth series ; 2005: 2). — ISBN 0-201-76042-8

RUCA: WIS 681.33 G-SUTT 2005

*Algorithms on trees and graphs* / Gabriel Valiente. — Berlin : Springer, 2002. — 490 p. — ISBN 3-540-43550-6

RUCA: WIS 681.31 G-VALI 2002

*Approximation algorithms* / Vijay V. Vazirani. — 2 ed. — Berlin : Springer, 2003. — 380 p. — ISBN 3-540-65367-8

RUCA: WIS 518.1 G-VAZI 2003