

## Aanwinsten van RUCA — Periode 2005/01

### Zonder udc

*Electrochemical microsystem technologies* / [edit.] J. Walter Schultze ; [edit.] Tetsuya Osaka ; [edit.] Madhav Datta. — London : Taylor & Francis, 2002. — 569 p., ill. — (New trends in electrochemical technology ; 2). — ISBN 0-415-27355-2

RUCA: SCHK-NAGEL

*The new encyclopedia of mammals* / [edit.] David Macdonald ; [edit.] Sasha Norris. — 2 ed. — Oxford : Oxford University Press, 2002. — 930 p., ill. — ISBN 0-19-850823-9

RUCA: BIO

### Epistemologie. Wetenschapstheorie

*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

RUCA: CBG 575 M-B 45.800

### 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

*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

*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

### 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

*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

RUCA: CBG 575 M-B 45.800

### Geneeskunde

*The Netter presenter: human embryology collection version 1.0*. — Teterboro, N.J. : Icon Learning Systems, 2002. — ISBN 1-929007-10-8

RUCA: DGK-WEYNS

*Langman's essential medical embryology image bank* / Thomas W. Sadler. — Philadelphia, Pa : Lippincott Williams & Wilkins, 2005. — ISBN 0-7817-5749-5

RUCA: DGK-WEYNS

### Farmacie. Therapie

*Molecular modeling: basic principles and applications* / Hans-Dieter Höltje ; Wolfgang Sippl ; Didier Rognan ; a.o. ; [medew.] Robin Ghosh ; a.o. — 2 ed. — Weinheim : Wiley-VCH, 2003. — 228 p. — ISBN 3-527-30589-0

RUCA: SCHK-NAGEL

### Pathologie

*Neurogastroenterology* / Mark Berner Hansen. — Copenhagen : H:S Bispebjerg University Hospital of Copenhagen, 2004. — 145 p. — ISBN 87-989118-1-3

RUCA: BMW-TIMME

## Bedrijfseconomie

*Corporate governance* / John L Colley [jr.] ; Jacqueline L. Doyle ; George W. Logan ; a.o. — New York, N.Y. : McGraw-Hill, 2003. — 259 p. — (The McGraw-Hill executive MBA-series ; 2003: 1). — ISBN 0-07-142999-9

RUCA: TBW

## Computer. Informatica

*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

*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

*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

*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

*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

*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

*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

## **Aardrijkskunde**

*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