

## Exacte wetenschappen. Aanwinsten van UA — Periode 2007/12

### Logica

*How to prove it: a structural approach* / Daniel J. Velleman. — 2 ed. — Cambridge : Cambridge University Press, 2006. — 384 p. — ISBN-13 978-0-521-67599-4

UA-CMI: WIS 164 G-VELL 2006

### Wiskunde

*Applied mixed models in medicine* / Helen Brown ; Robin Prescott. — 2 ed. — Chichester : Wiley, 2006. — 455 p. — (Statistics in practice ; 2006: 4). —

ISBN-13 978-0-470-02356-3

UA-CGB: HB-FYS-WUYTF

*Image analysis, classification and change detection in remote sensing: with algorithms for ENVI/IDL* / Morton J. Canty. —

Boca Raton, Fla : CRC Press, 2006. — 348 p., ill. —

ISBN-10 0-8493-7251-8 ; ISBN-13 978-0-8493-7251-3

UA-CDE: NAT 681.3 G-CANT 2006

*Basic global relative invariants for nonlinear differential equations* / Roger Chalkley. — Providence, R.I. : American Mathematical Society, 2007. — 365 p. — (Memoirs of the American Mathematical Society ; 888). —

ISBN-13 978-0-8218-3991-1

UA-CMI: WIS 51 F-MAMS:888

*Bioinformatics for dummies* / Jean-Michel Claverie ; Cedric Notredame. — 2 ed. — Hoboken, N.J. : Wiley, 2007. — 436 p. — ISBN-13 978-0-470-08985-9

UA-CMI: WIS 57.087 G-CLAV 2007

*Toroidalization of dominant morphisms of 3-folds* / Steven Dale Cutkosky. — Providence, R.I. : American Mathematical Society, 2007. — 222 p. — (Memoirs of the American Mathematical Society ; 890). — ISBN-13 978-0-8218-3998-0

UA-CMI: WIS 51 F-MAMS:890

*An analysis of mining algorithms in databases and streams = Een analyse van mining algoritmes voor databanken en gegevensstromen* / Nele Dexters. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Wiskunde-Informatica, 2007. — 161 p. — (Proefschriften UA-WET ; 2007: 12)

UA-CMI: WIS 519.2 G-DEXT 2007

UA-CGB: MAG B 1899

*Matrix methods in data mining and pattern recognition* / Lars Eldén. — Philadelphia : Siam, 2007. — 224 p. — (Fundamentals of algorithms ; 2007: 1). — ISBN-13 978-0-89871-626-9

UA-CMI: HB-WSIF-VANRW

*Essential statistics for medical examinations* / E. Brian Faragher ; Chris Marguerie. — 2 ed. — Cheshire : Pastest, 1998. — 94 p. — ISBN-10 0-906896-82-7

UA-CGB: HB-FYS-WUYTF

*Data analysis using regression and multilevel/hierarchical models* / Andrew Gelman ; Jennifer Hill. — Cambridge : Cambridge University Press, 2007. — 625 p. — (Analytical methods for social research ; 2007: 1). —

ISBN-10 0-521-68689-X ; ISBN-13 978-0-521-68689-1 ; ISBN-10 0-521-86706-1 ; ISBN-13 978-0-521-86706-1

UA-CST: TEW 519.2 G-GELM 2007

UA-CGB: V-CLZ-V

*Using SPSS for Windows and Macintosh: analyzing and understanding data* / Samuel B. Green ; Neil J. Salkind. — 5 ed. — Upper Saddle River, N.J. : Pearson, 2008. — 459 p., ill. — ISBN-13 978-0-13-232872-2 ;

ISBN-10 0-13-232872-0

UA-CDE: HB-GEN-WINTB

UA-CDE: GEN 681.3 G-GREE 2008

*Pictura et scriptura: textes, images et herméneutique des Mappae mundi (13e - 16e siècle)* / Margriet Hoogvliet. — Turnhout : Brepols, 2007. — 390 p., ill. — (Terrarum orbis: histoire des représentations de l'espace: textes, images ; 7). — ISBN-13 978-2-503-52065-0

UA-CST: ALG 528 G-HOOG 2007

UA-CST: MAG-OW-C 9283

*Practical applied mathematics: modelling, analysis, approximation* / Sam Howison. — Cambridge : Cambridge University Press, 2005. — 326 p. — (Cambridge texts in applied mathematics ; 2005: 1). — ISBN-13 978-0-521-60369-0

UA-CMI: HB-WSIF-VANRW

*Systems biology in practice: concepts, implementation and application* / Edda Klipp ; Ralf Herwig ; Axel Kowald ; a.o. — 3 ed. — Weinheim : Wiley-VCH, 2007. — 465 p. — ISBN-13 978-3-527-31078-4

UA-CMI: WIS 57.087 G-KLIP 2005

*Frobenius algebras and 2D topological quantum field theories.* — Cambridge : Cambridge University Press, 2004. — 240 p. — (London Mathematical Society student texts ; 59). — ISBN-10 0-521-83267-5

UA-CMI: V-CLZ-V

*Local models for spatial analysis* / Christopher D. Lloyd. — Boca Raton, Fla : CRC Press, 2006. — 244 p., ill. — ISBN-10 0-415-31681-2 ; ISBN-13 978-0-415-31681-1

UA-CDE: NAT 681.3 G-LLOY 2006

*Data analysis and graphics using R: an example-based approach* / John Maindonald ; John Braun. — 2 ed. — Cambridge : Cambridge University Press, 2007. — 502 p. — (Cambridge series in statistical and probabilistic mathematics ; 2007: 1). — ISBN-13 978-0-521-86116-8

UA-CGB: NAT 51 G-MAIN 2007

UA-CGB: HB-FYS-DWOLE

*Computational statistics handbook with MATLAB* / Wendy L. Martinez ; Angel R. Martinez. — Boca Raton, Fla : Chapman & Hall/CRC, 2002. — 591 p., ill. — ISBN-10 1-58488-229-8

UA-CST: HB-CD-ADICT

UA-CMI: WIS 519.2 G-MART 2002

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*Statistical analysis of microstructures in materials science* / Joachim Ohser ; Frank Mücklich. — Chichester : Wiley, 2000. — 381 p. — (Statistics in practice ; 2000: 2). — ISBN-10 0-471-97486-2

UA-CGB: NAT 539.19 G-OHSE 2000

*Abysmal: a critique of cartographic reason* / Gunnar Olsson. — Chicago, Ill. : University of Chicago Press, 2007. — 553 p., ill. — ISBN-10 0-226-62930-9 ; ISBN-13 978-0-226-62930-8

UA-CST: MAG-OW-C 9287

*SPSS survival manual: a step by step guide to data analysis using SPSS for Windows (version 15)* / Julie Pallant. — 3 ed. — Maidenhead : Open University Press, 2007. — 335 p. — ISBN-10 0-335-22366-4 ; ISBN-13 978-0-335-22366-4

UA-CST: PSW 301.085 G-PALL 2007

*Parallel computing for bioinformatics and computational biology: models, enabling technologies, and case studies* [edit.] Albert Y. Zomaya. — Hoboken, N.J. : Wiley-Interscience, 2006. — 782 p. — ISBN-13 978-0-471-71848-2

UA-CMI: WIS 57.087 G-ZOMA 2006

*Statistics in language research: analysis of variance* / Toni Rietveld ; Roeland van Hout. — Berlin : Mouton De Gruyter, 2005. — 265 p. — ISBN-10 3-11-018581-4 ; ISBN-13 978-3-11-018581-2 ; ISBN-10 3-11-018580-6 ; ISBN-13 978-3-11-018580-5

UA-CST: HB-TL-BERGR

*The symmetric group: representations, combinatorial algorithms, and symmetric functions* / Bruce E. Sagan. — 2 ed. — New York, N.Y. : Springer, 2001. — 238 p. — (Graduate texts in mathematics ; 203). — ISBN-13 978-0-387-95067-9

UA-CMI: WIS 512.4 G-SAGA 91

*Mapping paradise: a history of heaven on earth* / Alessandro Scafi. — Chicago, Ill. : University of Chicago Press, 2006. — 398 p., ill. — ISBN-10 0-226-73559-1

UA-CST: MAG-OW-C 9284

*Statistical methods for spatial data analysis* / Oliver Schabenberger ; Carol A. Gotway. — Boca Raton, Fla : Chapman & Hall/CRC, 2005. — 488 p. — (Chapman and Hall texts in statistical science series ; 2005: 2). — ISBN-10 1-58488-322-7 ; ISBN-13 978-1-58488-322-7

UA-CDE: NAT 53 G-SCHA 2005

UA-CST: PSW 301.085 G-SCHA 2005

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*Distribution solutions of nonlinear systems of conservation laws* / Michael Sever. — Providence, R.I. : American Mathematical Society, 2007. — 163 p. — (Memoirs of the American Mathematical Society ; 889). — ISBN-13 978-0-8218-3990-4

UA-CMI: WIS 51 F-MAMS:889

*Continuum mechanics* / Anthony James Merrill Spencer. — Mineola, N.Y. : Dover, 2004. — 183 p. — ISBN-10 0-486-43594-6

UA-CGB: HB-FYS-BUYTJ

*Octonions, Jordan algebras and exceptional groups* / Tony Albert Springer ; Ferdinand D. Veldkamp. — Berlin : Springer, 2000. — 208 p. — (Springer monographs in mathematics ; 2000: 3). — ISBN-10 3-540-66337-1

UA-CMI: WIS 512.4 G-SPRI 2000

*Dynamical systems and numerical analysis* / A.M. Stuart ; A.R. Humphries. — Cambridge : Cambridge University Press, 1998. — 685 p. — (Cambridge monographs on applied and computational mathematics ; 2). — ISBN-10 0-521-64563-8

UA-CMI: HB-WSIF-VANRW

*Applied multilevel analysis: a practical guide* / Jos W.R. Twisk. — Cambridge : Cambridge University Press, 2007. — 182 p. — (Practical guides to biostatistics and epidemiology ; 2007: 1). — ISBN-13 978-0-521-84975-3 ; ISBN-13 978-0-521-61498-6

UA-CST: PSW 301.085 G-TWIS 2007

*How to prove it: a structural approach* / Daniel J. Velleman. — 2 ed. — Cambridge : Cambridge University Press, 2006. — 384 p. — ISBN-13 978-0-521-67599-4

UA-CMI: WIS 164 G-VELL 2006

*Using R for introductory statistics* / John Verzani. — Boca Raton, Fla : Chapman & Hall/CRC, 2005. — 414 p. — ISBN-10 1-58488-450-9

UA-CST: PSW 301.085 G-VERZ 2005

UA-CST: TEW 519.2 G-VERZ 2005

UA-CGB: HB-FYS-DWOLE

## Sterrenkunde

*Pictura et scriptura: textes, images et herméneutique des Mappae mundi (13e - 16e siècle)* / Margriet Hoogvliet. — Turnhout : Brepols, 2007. — 390 p., ill. — (Terrarum orbis: histoire des représentations de l'espace: textes, images ; 7). — ISBN-13 978-2-503-52065-0

UA-CST: ALG 528 G-HOOG 2007

UA-CST: MAG-OW-C 9283

*Abysmal: a critique of cartographic reason* / Gunnar Olsson. — Chicago, Ill. : University of Chicago Press, 2007. — 553 p., ill. — ISBN-10 0-226-62930-9 ; ISBN-13 978-0-226-62930-8

UA-CST: MAG-OW-C 9287

*Mapping paradise: a history of heaven on earth* / Alessandro Scafi. — Chicago, Ill. : University of Chicago Press, 2006. — 398 p., ill. — ISBN-10 0-226-73559-1

UA-CST: MAG-OW-C 9284

## Natuurkunde

*Fundamentals of thermal-fluid sciences* / Yunus A. Çengel ; Robert H. Turner. — 2 ed. — Boston, Mass. : McGraw-Hill, 2005. — 1206 p., ill. — (McGraw-Hill series in mechanical engineering ; 2005: 1). — ISBN-10 0-07-123926-X ; ISBN-13 978-0-07-123926-4 ; ISBN-10 0-07-245426-1  
UA-CDE: NAT 536 G-CENG 2005

*Introductory biomechanics: from cells to organisms* / C. Ross Ethier ; Craig A. Simmons. — Cambridge : Cambridge University Press, 2007. — 511 p. — (Cambridge texts in biomedical engineering ; 2007: 1). — ISBN-13 978-0-521-84112-2  
UA-CGB: HB-FYS-WUYTF

*Particle-in-cell-Monte Carlo collisions simulations for a direct current planar magnetron discharge* / Ivan Kolev. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 228 p. — (Proefschriften UA-WET ; 2007: 1)  
UA-CGB: MAG B 1881  
UA-CGB: SCHK 53 G-KOLE 2007

*Fundamental aspects of Pd-catalyzed aminations: selectivity, tandem protocols and influence of microwave irradiation* / Kristof Loones. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 206 p. — (Proefschriften UA-WET ; 2007: 12)  
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*Oligomer-based gas sensors for an electronic nose: development and evaluation* / Maarten Moens. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 191 p. — (Proefschriften UA-WET ; 2007: 9)  
UA-CGB: MAG B 1895

*Physics* / Joseph Molitoris. — Piscataway, N.J. : Research & Education Association, 2007. — 1182 p. — (Problem solvers ; 2007: 1). — ISBN-10 0-87891-507-9  
UA-CGB: HB-FYS-WUYTF

*Statistical analysis of microstructures in materials science* / Joachim Ohser ; Frank Mücklich. — Chichester : Wiley, 2000. — 381 p. — (Statistics in practice ; 2000: 2). — ISBN-10 0-471-97486-2  
UA-CGB: NAT 539.19 G-OHSE 2000

*Theoretical study of excitons in semiconductor quantum wires and related systems* / Yosyp Sidor. — Antwerpen : UA. Faculteit Wetenschappen. Departement Fysica, 2007. — 160 p. — (Proefschriften UA-WET ; 2007: 13)  
UA-CGB: MAG B 1898

*Continuum mechanics* / Anthony James Merrill Spencer. — Mineola, N.Y. : Dover, 2004. — 183 p. — ISBN-10 0-486-43594-6  
UA-CGB: HB-FYS-BUYTJ

*Digital shearography: theory and application of digital speckle pattern shearing interferometry* / Wolfgang Steinchen ; Lianxiang Yang. — Bellingham : SPIE Press, 2003. — 310 p., ill. — (SPIE press monograph series ; 100). — ISBN-10 0-8194-4110-4  
UA-CGB: NAT 535 G-STEI 2003

## Scheikunde

*Fundamental aspects of Pd-catalyzed aminations: selectivity, tandem protocols and influence of microwave irradiation* / Kristof Loones. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 206 p. — (Proefschriften UA-WET ; 2007: 12)  
UA-CGB: MAG B 1897

*The Merck index: an encyclopedia of chemicals, drugs, and biologicals* / [edit.] Maryadele J. O'Neil ; [edit.] Patricia E. Heckelman ; [edit.] Cherie B. Koch ; [edit.] e.a. — 14 ed. — Whitehouse Station, N.J. : Merck, 2006. — 1756 p., ill. — Met CD-ROM. — ISBN-10 0-911910-00-X ; ISBN-13 978-0-911910-00-1  
UA-CDE: HB-FAR-VLIEA  
UA-CDE: HB-FAR-NEELH  
UA-CDE: HB-FAR-MEESI

*Oligomer-based gas sensors for an electronic nose: development and evaluation* / Maarten Moens. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 191 p. — (Proefschriften UA-WET ; 2007: 9)  
UA-CGB: MAG B 1895

## Biologie. Biochemie. Biofysica

*Veterinary anatomy of domestic mammals: textbook and colour atlas* / [edit.] Horst Erich König ; [edit.] Hans-Georg Liebich ; [medew.] H. Bragulla ; a.o. — 3 ed. — Stuttgart : Schattauer, 2007. — 768 p., ill. — ISBN-10 3-7945-2485-3 ; ISBN-13 978-3-7945-2485-3  
UA-CDE: GEN 619 G-KOEN 2007

*Bioinformatics for dummies* / Jean-Michel Claverie ; Cedric Notredame. — 2 ed. — Hoboken, N.J. : Wiley, 2007. — 436 p. — ISBN-13 978-0-470-08985-9  
UA-CMI: WIS 57.087 G-CLAV 2007

*Clonage humain, droits et sociétés: étude franco-chinoise* / [edit.] Mireille Delmas-Marty ; [edit.] Naigen Zhang. — Paris : Société de législation comparée, 2002-2005. — 3 v. — (UMR de droit comparé de Paris ; 3(=v. 1)) ; (UMR de droit comparé de Paris ; 6(=v. 2)) ; (UMR de droit comparé de Paris ; 8(=v. 3)). — ISBN-10 2-908199-23-8  
UA-CST: RECH 174 G-DELM 2002  
1-3

*Observing animal behaviour: design and analysis of quantitative data* / Marian Stamp Dawkins. — Oxford : Oxford University Press, 2007. — 158 p., ill. — ISBN-13 978-0-19-856936-7 ; ISBN-13 978-0-19-856935-0  
UA-CDE: BIO 591.5 G-DAWK 2007

*Introductory biomechanics: from cells to organisms* / C. Ross Ethier ; Craig A. Simmons. — Cambridge : Cambridge University Press, 2007. — 511 p. — (Cambridge texts in biomedical engineering ; 2007: 1). — ISBN-13 978-0-521-84112-2  
UA-CGB: HB-FYS-WUYTF

*Fish cognition and behavior* / [edit.] Culum Brown ; [edit.] Kevin Laland ; [edit.] Jens Krause. — Oxford : Blackwell, 2006. — 328 p., ill. — ISBN-13 978-1-4051-3429-3 ; ISBN-10 1-4051-3429-1  
UA-CDE: BIO 597 G-BROW 2006

*The gestural communication of apes and monkeys* / [edit.] Josep Call ; [edit.] Michael Tomasello. — Mahwah, N.J. : Erlbaum, 2007. — 256 p., ill. — LC 0-8058-5365-0 ; ISBN-10 0-8058-6278-1 ; ISBN-13 978-0-8058-5365-0  
UA-CST: T&L 659.3 G-CALL 2007  
Basiswerk; DVD

*Tulipmania: money, honor, and knowledge in the Dutch Golden Age* / Anne Goldgar. — Chicago, Ill. : University of Chicago, 2007. — 425 p., ill. — ISBN-13 978-0-226-30125-9 ; ISBN-10 0-226-30125-7  
UA-CST: GES 949.1 H 72 GOLD 2007

*Reedbed management for commercial and wildlife interests* / Carl Hawke ; Paul José. — Sandy : Royal Society for the Protection of Birds, 1996. — 212 p., ill. — ISBN-10 0-903138-81-6 ; ISBN-13 978-0-903138-81-9  
UA-CDE: BIO 577.4 L-GB-HAWK 96

*Systems biology in practice: concepts, implementation and application* / Edda Klipp ; Ralf Herwig ; Axel Kowald ; a.o. — 3 ed. — Weinheim : Wiley-VCH, 2007. — 465 p. — ISBN-13 978-3-527-31078-4  
UA-CMI: WIS 57.087 G-KLIP 2005

*Development and evaluation of an in vitro Nucleic Acid Sequence-Based Amplification (NASBA)® system for diagnosis of respiratory tract infections* / Katherine Loens. — Antwerpen : Universiteit Antwerpen, Faculteit Medische Wetenschappen, 2007. — 271 p., ill. — (Proefschriften UA-MED ; 1817)  
UA-CDE: BC-F 7:1817

*Parallel computing for bioinformatics and computational biology: models, enabling technologies, and case studies* / [edit.] Albert Y. Zomaya. — Hoboken, N.J. : Wiley-Interscience, 2006. — 782 p. — ISBN-13 978-0-471-71848-2  
UA-CMI: WIS 57.087 G-ZOMA 2006

*Foerageren van (lacertide) hagedissen: de syndroomhypothese getest = Foraging of (lacertid) lizards: a test of the syndrome hypothesis* / Dave Verwajen. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Biologie, 2007. — 230 p. — (Proefschriften UA-WET ; 2007: 10)  
UA-CGB: MAG B 1896

## Plantkunde

*Tulipmania: money, honor, and knowledge in the Dutch Golden Age* / Anne Goldgar. — Chicago, Ill. : University of Chicago, 2007. — 425 p., ill. — ISBN-13 978-0-226-30125-9 ; ISBN-10 0-226-30125-7  
UA-CST: GES 949.1 H 72 GOLD 2007

*Reedbed management for commercial and wildlife interests* / Carl Hawke ; Paul José. — Sandy : Royal Society for the Protection of Birds, 1996. — 212 p., ill. — ISBN-10 0-903138-81-6 ; ISBN-13 978-0-903138-81-9  
UA-CDE: BIO 577.4 L-GB-HAWK 96

## Dierkunde

*Veterinary anatomy of domestic mammals: textbook and colour atlas* / [edit.] Horst Erich König ; [edit.] Hans-Georg Liebich ; [medew.] H. Bragulla ; a.o. — 3 ed. — Stuttgart : Schattauer, 2007. — 768 p., ill. — ISBN-10 3-7945-2485-3 ; ISBN-13 978-3-7945-2485-3  
UA-CDE: GEN 619 G-KOEN 2007

*Observing animal behaviour: design and analysis of quantitative data* / Marian Stamp Dawkins. — Oxford : Oxford University Press, 2007. — 158 p., ill. — ISBN-13 978-0-19-856936-7 ; ISBN-13 978-0-19-856935-0  
UA-CDE: BIO 591.5 G-DAWK 2007

*Fish cognition and behavior* / [edit.] Culum Brown ; [edit.] Kevin Laland ; [edit.] Jens Krause. — Oxford : Blackwell, 2006. — 328 p., ill. — ISBN-13 978-1-4051-3429-3 ; ISBN-10 1-4051-3429-1  
UA-CDE: BIO 597 G-BROW 2006

*The gestural communication of apes and monkeys* / [edit.] Josep Call ; [edit.] Michael Tomasello. — Mahwah, N.J. : Erlbaum, 2007. — 256 p., ill. — LC 0-8058-5365-0 ; ISBN-10 0-8058-6278-1 ; ISBN-13 978-0-8058-5365-0  
UA-CST: T&L 659.3 G-CALL 2007  
Basiswerk; DVD

*Reedbed management for commercial and wildlife interests* / Carl Hawke ; Paul José. — Sandy : Royal Society for the Protection of Birds, 1996. — 212 p., ill. — ISBN-10 0-903138-81-6 ; ISBN-13 978-0-903138-81-9  
UA-CDE: BIO 577.4 L-GB-HAWK 96

*Foerageren van (lacertide) hagedissen: de syndroomhypothese getest = Foraging of (lacertid) lizards: a test of the syndrome hypothesis* / Dave Verwajen. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Biologie, 2007. — 230 p. — (Proefschriften UA-WET ; 2007: 10)  
UA-CGB: MAG B 1896

## Ingenieurswetenschappen

*Oligomer-based gas sensors for an electronic nose: development and evaluation* / Maarten Moens. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 191 p. — (Proefschriften UA-WET ; 2007: 9)  
UA-CGB: MAG B 1895

*Theoretical study of excitons in semiconductor quantum wires and related systems* / Yosyp Sidor. — Antwerpen : UA. Faculteit Wetenschappen. Departement Fysica, 2007. — 160 p. — (Proefschriften UA-WET ; 2007: 13)  
UA-CGB: MAG B 1898

## Computer. Informatica

*The university of Google: education in the (post) information age* / Tara Brabazon. — Aldershot : Ashgate, 2007. — 234 p. — ISBN-13 978-0-7546-7097-1  
UA-CST: PSW 37 G-BRAB 2007

*Introduction to remote sensing* / James B. Campell. — 4 ed. — London : Taylor & Francis, 2006. — 626 p., ill. — ISBN-10 0-415-41688-4 ; ISBN-13 978-0-415-41688-7  
UA-CDE: NAT 681.3 G-CAMP 2006

*Image analysis, classification and change detection in remote sensing: with algorithms for ENVI/IDL* / Morton J. Canty. — Boca Raton, Fla : CRC Press, 2006. — 348 p., ill. — ISBN-10 0-8493-7251-8 ; ISBN-13 978-0-8493-7251-3  
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*Theatre and performance in digital culture: from simulation to embeddedness* / Matthew Causey. — London : Routledge, 2006. — 214 p., ill. — (Routledge advances in theatre and performance studies ; 5). — ISBN-10 0-415-36840-5 ; ISBN-13 978-0-415-36840-7  
UA-CST: T&L 792 G-CAUS 2006

*Bioinformatics for dummies* / Jean-Michel Claverie ; Cedric Notredame. — 2 ed. — Hoboken, N.J. : Wiley, 2007. — 436 p. — ISBN-13 978-0-470-08985-9  
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*Corps et techniques* / [edit.] Thierry Pillon ; [edit.] Georges Vigarello. — Paris : Seuil, 2007. — 242 p., ill. — (Communications ; 81). — ISBN-13 978-2-02-091764-3  
UA-CST: ROM 84 E-COMM:81

*An analysis of mining algorithms in databases and streams = Een analyse van mining algoritmes voor databanken en gegevensstromen* / Nele Dexters. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Wiskunde-Informatica, 2007. — 161 p. — (Proefschriften UA-WET ; 2007: 12)  
UA-CMI: WIS 519.2 G-DEXT 2007  
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*Matrix methods in data mining and pattern recognition* / Lars Eldén. — Philadelphia : Siam, 2007. — 224 p. — (Fundamentals of algorithms ; 2007: 1). — ISBN-13 978-0-89871-626-9  
UA-CMI: HB-WSIF-VANRW

*Game programming gems 4* / [edit.] Andrew Kirmse. — Hingham, Mass. : Charles River Media, 2004. — 703 p. — (Game programming gems series ; 2004: 1). — Met CD-ROM. — ISBN-10 1-58450-295-9  
UA-CMI: WIS 681.33 G-KIRM 2004  
Basiswerk; CD-ROM

*Using SPSS for Windows and Macintosh: analyzing and understanding data* / Samuel B. Green ; Neil J. Salkind. — 5 ed. — Upper Saddle River, N.J. : Pearson, 2008. — 459 p., ill. — ISBN-13 978-0-13-232872-2 ; ISBN-10 0-13-232872-0  
UA-CDE: HB-GEN-WINTB  
UA-CDE: GEN 681.3 G-GREE 2008

*Higher level language processes in the brain: inference and comprehension processes* / [edit.] Franz Schmalhofer ; [edit.] Charles A. Perfetti. — Mahwah, N.J. : Erlbaum, 2007. — 413 p. — ISBN-10 0-8058-5262-X ; ISBN-13 978-0-8058-5262-2 ; ISBN-10 1-4106-1591-X ; ISBN-13 978-1-4106-1591-6  
UA-CST: T&L 800.15 G-SCHM 2007

*Particle-in-cell-Monte Carlo collisions simulations for a direct current planar magnetron discharge* / Ivan Kolev. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 228 p. — (Proefschriften UA-WET ; 2007: 1)  
UA-CGB: MAG B 1881  
UA-CGB: SCHK 53 G-KOLE 2007

*Local models for spatial analysis* / Christopher D. Lloyd. — Boca Raton, Fla : CRC Press, 2006. — 244 p., ill. — ISBN-10 0-415-31681-2 ; ISBN-13 978-0-415-31681-1  
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