

## Aanwinsten van UA-CGB — Periode 2007/12

### Zonder udc

*RNA silencing: with an appendix on gene therapy* / Esra Galun. — Singapore : Wolrd Scientifc, 2005. — 456 p. — ISBN-10 981-256-206-0

UA-CGB: HB-BIO-DHAED

*Chemical characterization and quantitative analysis of oxidative DNA damage, induced by free OH-radicals, in tumour tissue by chromatographic and mass spectrometric techniques* / Gunther Guetens. — Antwerpen : Universiteit Antwerpen. Faculteit Wetenschappen. Departement Chemie, 2007. — 610 p. — (Proefschriften UA-WET ; 2007: 8). — ISBN-13 978-90-9021572-3

UA-CGB: MAG C 1894

*Bayesian methods for ecology* / Michael A. McCarthy. — Cambridge : Cambridge University Press, 2007. — 296 p. — ISBN-13 978-0-521-85057-5

UA-CGB: V-CLZ-V

### Filosofie

*Schitterend ongeluk of sporen van ontwerp? Over toeval en doelgerichtheid in de evolutie* / [edit.] Cees Dekker ; [edit.] Ronald Meester ; [edit.] René van Woudenberg. — 7 ed. — Kampen : Ten Have, 2007. — 348 p. — ISBN-13 978-90-259-5483-3

UA-CGB: HB-BIO-LEIRH

### Godsdienstwetenschap

*Schitterend ongeluk of sporen van ontwerp? Over toeval en doelgerichtheid in de evolutie* / [edit.] Cees Dekker ; [edit.] Ronald Meester ; [edit.] René van Woudenberg. — 7 ed. — Kampen : Ten Have, 2007. — 348 p. — ISBN-13 978-90-259-5483-3

UA-CGB: HB-BIO-LEIRH

### 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

*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-CGB: MAG B 1899

*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-CGB: V-CLZ-V

*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-CGB: HB-FYS-DWOLE

*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

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

UA-CGB: HB-FYS-BUYTJ

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

UA-CGB: HB-FYS-DWOLE

### Natuurkunde

*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)  
UA-CGB: MAG B 1897

*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  
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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  
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*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  
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*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)  
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## Biologie. Biochemie. Biofysica

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

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*Vestibular rehabilitation* / Susan J. Herdman. — 3 ed. — Philadelphia, Pa : Davis, 2007. — 504 p., ill. — (Contemporary perspectives in rehabilitation ; 2007: 1). — ISBN-13 978-0-8036-1376-8  
UA-CGB: HB-FYS-WUYTF

*Medical devices: use and safety* / Bertil Jacobson ; Alan Murray. — Edinburgh : Churchill Livingstone, 2007. — 376 p. — ISBN-13 978-0-443-10259-2  
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## Pathologie

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## Ingenieurswetenschappen

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