

## Exacte wetenschappen. Aanwinsten van UA — Periode 2012/01

### Logica

*On Aristotle On interpretation 4–6* / Boethius ; [vert.] Andrew Smith. — London : Bristol Classical Press, 2011. — 149 p. — (Ancient commentators on Aristotle ; 2011: 6). — ISBN 978-0-7156-3919-1

UA-CST: FILO 19.3 P-ACAR:86

*Zur Logik der Kulturwissenschaften* / Ernst Cassirer. — Hamburg : Meiner, 2011. — 161 p. — (Philosophische Bibliothek ; 634). — ISBN 978-3-7873-2163-6

UA-CST: FILO 19.8 P-CASS 2011

*Counterfactual thinking, counterfactual writing* / [edit.] Dorothee Birke ; [edit.] Michael Butter ; [edit.] Tilmann Köppe. — Berlin : De Gruyter, 2011. — 256 p. — (Linguae & litterae : publications of the School of Language & Literature ; 12). — ISBN 978-3-11-026858-4

UA-CST: FILO 165.71 G-BIRK 2011

*Introduction to critical thinking* / [prod.] Elana Joffe ; e.a. — New York, N.Y. : Insight Media, 2008. — 1 dvd-video(s)

UA-CST: PSW 10 G-JOFF 2008

*Zum lehre vom Wesen und zur Methode der eidetischen Variation : Texte aus dem Nachlass (1891–1935)* / Edmund Husserl ; [edit.] Dirk Fonfara. — Dordrecht : Springer, 2012. — 498 p. — (Husserliana: gesammelte Werke ; 41). — ISBN 978-94-007-2624-6 ; ISBN 978-94-007-2625-3

UA-CST: FILO 19.8 P-HUSS 50:41

*Husserl and realism in logic and mathematics* / Robert S. Tragesser. — Cambridge : Cambridge University Press, 2011. — 126 p. — (Modern European philosophy ; 2011: 1). — ISBN 978-0-521-28587-2

UA-CST: FILO 19.8 N-HUSS-TRAG 2011

### Exacte en natuurwetenschappen (algemeen)

*Tussen hof en keizerskroon : Carolus Clusius en de ontwikkeling van de botanie aan Midden-Europese hoven (1573–1593) : proefschrift* / Esther van Gelder. — Leiden : Leiden University Press, 2011. — 444 p. : ill. — Proefschrift. Universiteit Leiden. — ISBN 978-90-8728-131-1

UA-CST: MAG-OW-B 83993

*A Jesuit in the Forbidden City : Matteo Ricci, 1552–1610* / R. Po-chia Hsia. — Oxford : Oxford University Press, 2011. — 359 p. : ill. — ISBN 978-0-19-959225-8

UA-CST: GES 93 H 70 HSIA 2011

### Wiskunde

*The frailty model* / Luc Duchateau ; Paul Janssen. — New York, N.Y. : Springer, 2010. — 316 p. — (Statistics for biology and health ; 2010: 5). — ISBN 978-1-4419-2499-5

UA-CST: HB-TEW-GOOSP

*Histories on econometrics* / [edit.] Marcel Boumans ; [edit.] Ariane Dupont-Kieffer ; [edit.] Duo Qin. — Durham, N.C. : Duke University Press, 2011. — 354 p. — (History of political economy: annual supplement ; 43). — ISBN 978-0-8223-6762-8

UA-CST: TEW 330.8 F-HPES:43

*A Jesuit in the Forbidden City : Matteo Ricci, 1552–1610* / R. Po-chia Hsia. — Oxford : Oxford University Press, 2011. — 359 p. : ill. — ISBN 978-0-19-959225-8

UA-CST: GES 93 H 70 HSIA 2011

*Principles and practice of structural equation modeling* / Rex B. Kline. — 3 ed. — New York, N.Y. : Guilford, 2011. — 427 p. : ill. — (Methodology in the social sciences ; 2011: 1). — ISBN 978-1-60623-877-6 ; ISBN 978-1-60623-876-9

UA-CDE: HB-GEN-BEUTP

UA-CST: TEW 519.2 G-KLIN 2011

*The application of numerical continuation to track quantum mechanical resonances and bound states : proefschrift* / Przemysław Kłosiewicz. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Wiskunde-Informatica, 2011. — 153 p. : ill. — (Proefschriften UA-WET ; 2011: 24)

UA-CGB: MAG-F 183

UA-CGB: MAG-B 2908

*SPSS in onderzoek : handboek SPSS met basisbeginselen en praktijktips* / Dimitri Mortelmans ; Britt Dehertogh. — [vabb] Leuven : Acco, 2008. — 272 p. : ill. — ISBN 978-90-334-7260-2

UA-CST: HB-TEW-SCHRIJ

*SPSS survival manual : a step by step guide to data analysis using SPSS* / Julie Pallant. — 4 ed. — Maidenhead : McGraw Hill/Open University Press, 2010. — 345 p. — ISBN 978-0-335-24239-9 ; ISBN 0-335-24239-1

UA-CST: HB-IOIW-ADRIIS

*Continuous selections of multivalued mappings* / Dušan Repovš ; Pavel Vladimirovič ; Semenov. — Dordrecht : Kluwer Academic, 2010. — 356 p. — (Mathematics and its applications ; 455). — ISBN 978-90-481-5111-0

UA-CMI: WIS 513.836 G-REPO 2010

*Monte Carlo simulation of the electron-solid interaction with emphasis on scanning electron microscopy : proefschrift* / David Roet. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Chemie, 2011. — 135 p. — (Proefschriften UA-WET ; 2011: 25)

UA-CGB: MAG-F 184

UA-CGB: MAG-B 2910

*Complex variables with an introduction to conformal mapping and its applications* / Murray R. Spiegel ; Seymour Lipschutz ; John J. Schiller ; e.a. — 2 ed. — New York, N.Y. : McGraw-Hill, 2009. — 374 p. — (Schaum's outlines ; 2009: 1). — ISBN 978-0-07-161569-3

UA-CDE: BMED 51 G-SPIE 2009

*Husserl and realism in logic and mathematics* / Robert S. Tragesser. — Cambridge : Cambridge University Press, 2011. — 126 p. — (Modern European philosophy ; 2011: 1). — ISBN 978-0-521-28587-2

UA-CST: FILO 19.8 N-HUSS-TRAG 2011

## Natuurkunde

*The application of numerical continuation to track quantum mechanical resonances and bound states : proefschrift* / Przemysław Kłosiewicz. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Wiskunde-Informatica, 2011. — 153 p. : ill. — (Proefschriften UA-WET ; 2011: 24)

UA-CGB: MAG-F 183

UA-CGB: MAG-B 2908

*Nanostructured superconductors* / Victor V. Moshchalkov ; Joachim Fritzsche. — Hackensack, N.J. : World Scientific, 2011. — 299 p. : ill. — ISBN 978-981-4343-91-6 ; ISBN 981-4343-91-9

UA-CGB: HB-FYS-PEETF

*Monte Carlo simulation of the electron-solid interaction with emphasis on scanning electron microscopy : proefschrift* / David Roet. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Chemie, 2011. — 135 p. — (Proefschriften UA-WET ; 2011: 25)

UA-CGB: MAG-F 184

UA-CGB: MAG-B 2910

*Human exposure to persistent organic compounds, with emphasis on brominated flame retardants : proefschrift* / Laurence Roosens. — Antwerpen : Universiteit Antwerpen, Faculteit Farmaceutische, Biomedische en Diergeneeskundige Wetenschappen, Departement Farmaceutische Wetenschappen, 2011. — 330 p. : ill. — (Proefschriften UA-FBD ; 2004)

UA-CDE: BC-F 7:2004

*Vibrational spectroscopy of solids* / P.M.A. Sherwood. — Cambridge : Cambridge University Press, 1972. — 254 p. — (Cambridge monographs in physical chemistry ; 1). — ISBN 0-521-08482-2

UA-CGB: NAT 539.2 G-SHER 72

UA-CGB: HB-CH-VDVEB

*VIB : plant biology research* / Magdalena Skipper ; Martine Segers. — Gent : VIB, 2011. — 118 p. : ill. — (15 years VIB ; 2011: 7). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*TEM study of plasticity mechanisms in metals : nanocrystalline Al & Pd thin films and bulk bcc Nb : proefschrift* / Binjie Wang. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Fysica, 2011. — 160 p. : ill. — (Proefschriften UA-WET ; 2011: 48)

UA-CGB: MAG-F 209

*Quantitative analysis of electron exit waves with single atom sensitivity : proefschrift* / Wei-Chun (Amy) Wang. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Fysica, 2011. — 184 p. — (Proefschriften UA-WET ; 2011: 49)

UA-CGB: MAG-F 210

## Scheikunde

*Nucleic acid biosensors for environment pollution monitoring* / Marco Mascini ; Ilaria Palchetti. — Cambridge : RSC, 2011. — 176 p. — ISBN 978-1-84973-131-7

UA-CGB: SCHK 577.1 G-MASC 2011

*Nutrients and epigenetics* / [edit.] Sang-Woon Choi ; [edit.] Simonetta Friso. — Boca Raton, Fla : CRC Press, 2009. — 245 p. : ill. — ISBN 978-1-4200-6354-7 ; ISBN 1-4200-6354-5

UA-CDE: HB-FAR-ROBBH

*Nutrition in epigenetics* / [edit.] Mihai D. Niculescu ; [edit.] Paul Haggarty. — Chichester : Wiley-Blackwell, 2011. — 370 p. : ill. — ISBN 978-0-8138-1605-0

UA-CDE: HB-FAR-ROBBH

*VIB : proteomics & structural biology research* / Peter Raeymaekers ; Martine Segers ; Magdalena Skipper. — Gent : VIB, 2011. — 82 p. : ill. — (15 years VIB ; 2011: 8). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*Monte Carlo simulation of the electron-solid interaction with emphasis on scanning electron microscopy : proefschrift* / David Roet. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Chemie, 2011. — 135 p. — (Proefschriften UA-WET ; 2011: 25)

UA-CGB: MAG-F 184

UA-CGB: MAG-B 2910

*Human exposure to persistent organic compounds, with emphasis on brominated flame retardants : proefschrift* / Laurence Roosens. — Antwerpen : Universiteit Antwerpen, Faculteit Farmaceutische, Biomedische en Diergeneeskundige Wetenschappen, Departement Farmaceutische Wetenschappen, 2011. — 330 p. : ill. — (Proefschriften UA-FBD ; 2004)

UA-CDE: BC-F 7:2004

*Macrophyte patches as biogeochemical hotspots : what is the impact on river water quality? Proefschrift* / Jonas Schoelynck. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 190 p. — (Proefschriften UA-WET ; 2011: 47). — ISBN 978-90-5487-971-8

*Vibrational spectroscopy of solids* / P.M.A. Sherwood. — Cambridge : Cambridge University Press, 1972. — 254 p. — (Cambridge monographs in physical chemistry ; 1). — ISBN 0-521-08482-2

UA-CGB: NAT 539.2 G-SHER 72

UA-CGB: HB-CH-VDVEB

*Biochemistry* / Donald Voet ; Judith G. Voet. — 4 ed. — New York, N.Y. : Wiley, 2011. — 1428 p. : ill. — ISBN 978-0-470-57095-1

UA-CDE: BMED 577.1 G-VOET 2011

*TEM study of plasticity mechanisms in metals : nanocrystalline Al & Pd thin films and bulk bcc Nb : proefschrift* / Binjie Wang. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Fysica, 2011. — 160 p. : ill. — (Proefschriften UA-WET ; 2011: 48)

UA-CGB: MAG-F 209

*Quantitative analysis of electron exit waves with single atom sensitivity : proefschrift* / Wei-Chun (Amy) Wang. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Fysica, 2011. — 184 p. — (Proefschriften UA-WET ; 2011: 49)

UA-CGB: MAG-F 210

## Geologie. Aardwetenschappen

*Analysis of the long-term carbon and water balance of a temperate Scots pine forest : proefschrift* / Bert Gielen. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 219 p. : ill. — (Proefschriften UA-WET ; 2011: 20)

UA-CGB: MAG-F 180

UA-CGB: MAG-B 2909

*Natural hybridisation and environmental changes : effects on the genetic diversity of East African cichlids : proefschrift* / Bruno Nevado. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 183 p. — (Proefschriften UA-WET ; 2011: 8)

UA-CGB: MAG-F 167

UA-CGB: MAG-B 2907

*The risk of vanishing effects : impact evaluation of drinking water supply and sanitation programmes in rural Benin / Nederland. Ministerie van Buitenlandse Zaken. Inspectie Ontwikkelingssamenwerking en Beleidsevaluatie. — The Hague : Ministry of Foreign affairs of the Netherlands, 2011. — 196 p. — (IOB impact evaluations ; 357). — ISBN 978-90-5328-412-4*

<http://www.minbuza.nl/producten-en-diensten/-evaluatie/afgeronde-onderzoeken/2011/-impact-evaluation-of-drinking-water-supply-and-sanitation-programmes-in-rural-benin.html>  
UA-CST: DEV 339.91 F-IOBE:357

*Macrophyte patches as biogeochemical hotspots : what is the impact on river water quality? Proefschrift* / Jonas Schoelynck. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 190 p. — (Proefschriften UA-WET ; 2011: 47). — ISBN 978-90-5487-971-8

UA-CGB: MAG-F 208

## Biologie. Biochemie. Biofysica

*Cyclic nucleotide-dependent regulation of ecto-nucleotide pyrophosphatase/phosphodiesterase 1 (NPP1) in rat C6 glioma cells and its expression in astrocytomas : proefschrift* / Indra Aerts. — Antwerpen : Universiteit Antwerpen, Faculteit Farmaceutische, Biomedische en Diergeneeskundige Wetenschappen, 2012. — 239 p. — (Proefschriften UA-FBD ; 2038)

UA-CDE: BC-F 7:2038

*Hepatitis B virus and human immunodeficiency virus co-infection : a perspective from sub-Saharan Africa and South Africa : proefschrift* / Rosemary J. Burnett. — Antwerp : Universiteit Antwerpen, Faculty of Medicine and Health Sciences, Epidemiology and Social Medicine, 2011. — 278 p. — (Proefschriften UA-FBD ; 2037)

UA-CDE: BC-F 7:2037

*VIB : tech transfer* / Rudy Dekeyser ; Joris Gansemans. — Gent : VIB, 2011. — 29 p. : ill. — (15 years VIB ; 2011: 9). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*The defense system of the macrophage : a possible target for (new) antileishmanial drugs? Dissertation* / Maartje Deschacht. — Antwerpen : Universiteit Antwerpen, Faculteit Farmaceutische, Biomedische en Diergeneeskundige Wetenschappen, 2011. — 212 p. — (Proefschriften UA-FBD ; 2029). — ISBN 978-90-5728-352-9

UA-CDE: BC-F 7:2029

*Representative samples* / David Dickens. — S.l. : Noldus. — 1 dvd-video(s). — (Video course in behavioural observation ; 3)

UA-CST: MAG-OW-AA 32481

*The frailty model* / Luc Duchateau ; Paul Janssen. — New York, N.Y. : Springer, 2010. — 316 p. — (Statistics for biology and health ; 2010: 5). — ISBN 978-1-4419-2499-5

UA-CST: HB-TEW-GOOSP

*VIB : the institute* / Joris Gansemans ; Peter Raeymaekers ; Sooike Stoops. — Gent : VIB, 2011. — 47 p. : ill. — (15 years VIB ; 2011: 1). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*Tussen hof en keizerskroon : Carolus Clusius en de ontwikkeling van de botanie aan Midden-Europese hoven (1573-1593) : proefschrift* / Esther van Gelder. — Leiden : Leiden University Press, 2011. — 444 p. : ill. — Proefschrift. Universiteit Leiden. — ISBN 978-90-8728-131-1

*Analysis of the long-term carbon and water balance of a temperate Scots pine forest : proefschrift* / Bert Gielen. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 219 p. : ill. — (Proefschriften UA-WET ; 2011: 20)

UA-CGB: MAG-F 180

UA-CGB: MAG-B 2909

*The molecularization of the world picture, or the rise of the Universum Arausiicum* / Henk Kubbinga. — Groningen : Groningen University Press, 2009. — 962 p. in 2 bdn : ill. — ISBN 978-90-814428-1-7

UA-CDE: BMED 577.23 G-KUBB 2009

1-2

*Nucleic acid biosensors for environment pollution monitoring* / Marco Mascini ; Ilaria Palchetti. — Cambridge : RSC, 2011. — 176 p. — ISBN 978-1-84973-131-7

UA-CGB: SCHK 577.1 G-MASC 2011

*Measuring roots : an updated approach* / [edit.] Stefano Mancuso. — Heidelberg : Springer, 2012. — 382 p. — ISBN 978-3-642-22066-1

UA-CDE: BMED 581.92 G-MANC 2012

*Natural hybridisation and environmental changes : effects on the genetic diversity of East African cichlids : proefschrift* / Bruno Nevado. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 183 p. — (Proefschriften UA-WET ; 2011: 8)

UA-CGB: MAG-F 167

UA-CGB: MAG-B 2907

*Nutrition in epigenetics* / [edit.] Mihai D. Niculescu ; [edit.] Paul Haggarty. — Chichester : Wiley-Blackwell, 2011. — 370 p. : ill. — ISBN 978-0-8138-1605-0

UA-CDE: HB-FAR-ROBBH

*Leishmania genotyping assays for species identification in endemic settings and for high resolution characterization : proefschrift* / Samwel Ogado Ceasar Odiwuor. — Antwerpen : Universiteit Antwerpen, Faculteit Farmaceutische, Biomedische en Diergeneeskundige Wetenschappen, 2011. — 165 p. — (Proefschriften UA-FBD ; 2003)

UA-CDE: BC-F 7:2003

*VIB : bioinformatics & systems biology research* / Peter Raeymaekers ; Magdalena Skipper. — Gent : VIB, 2011. — 48 p. : ill. — (15 years VIB ; 2011: 2). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*VIB : immunology & microbiology research* / Peter Raeymaekers ; Martine Segers ; Magdalena Skipper. — Gent : VIB, 2011. — 98 p. : ill. — (15 years VIB ; 2011: 5). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*VIB : proteomics & structural biology research* / Peter Raeymaekers ; Martine Segers ; Magdalena Skipper. — Gent : VIB, 2011. — 82 p. : ill. — (15 years VIB ; 2011: 8). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*Restoring the European beaver : 50 years of experience* / [edit.] Göran Sjöberg ; [edit.] John P. Ball. — Sofia : Pensoft, 2011. — 280 p. : ill. — ISBN 978-954-642-581-2

UA-CGB: HB-BIO-LEIRH

*Outbreak control and treatment strategies for filovirus haemorrhagic fever : proefschrift* / Paul Roddy. — Antwerpen : Universiteit Antwerpen, Faculty of Medicine, Institute of Tropical Medicine and Epidemiology and Social Medicine, 2012. — 162 p. — (Proefschriften UA-MED ; 2040)

UA-CDE: BC-F 7:2040

*Evolution of feeding behaviour in lizards : implications of morphology and diet : proefschrift* / Vicky Schaerlaeken. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 207 p. : ill. — (Proefschriften UA-WET ; 2011: 23)

UA-CGB: MAG-F 182

UA-CGB: MAG-B 2906

*Macrophyte patches as biogeochemical hotspots : what is the impact on river water quality? Proefschrift* / Jonas Schoelynck. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 190 p. — (Proefschriften UA-WET ; 2011: 47). — ISBN 978-90-5487-971-8

UA-CGB: MAG-F 208

*VIB : plant biology research* / Magdalena Skipper ; Martine Segers. — Gent : VIB, 2011. — 118 p. : ill. — (15 years VIB ; 2011: 7). — ISBN 978-90-817812-0-6

UA-CDE: BMED 577.23 G-SKIP 2011

UA-CGB: BIO 577.23 G-SKIP 2011

*Funktionelle Neuroanatomie für die Tiermedizin* / Michael Hubert Stoffel. — Stuttgart : Enke, 2011. — 246 p. : ill. — Met 1 CD-ROM. — ISBN 978-3-8304-1131-4

UA-CDE: BMED 591.4 G-STOF 2011

Basiswerk; CD-ROM

*SSG-resistance of Leishmania (Leishmania) donovani relation with fitness of the parasite and influence on other treatments : proefschrift* / Manu Vanaerschot. — Antwerp : Universiteit Antwerpen, Faculty of Pharmaceutical, Biomedical and Veterinary Sciences, Department of Biomedical Sciences, 2011. — 165 p. — (Proefschriften UA-FBD ; 2036)

UA-CDE: BC-F 7:2036

*Biochemistry* / Donald Voet ; Judith G. Voet. — 4 ed. — New York, N.Y. : Wiley, 2011. — 1428 p. : ill. — ISBN 978-0-470-57095-1

UA-CDE: BMED 577.1 G-VOET 2011

*Development of a new childhood vaccine against rotavirus gastroenteritis : proefschrift* / Beatrice De Vos. — Antwerpen : Universiteit Antwerpen, Faculteit Geneeskunde, 2011. — 228 p. — (Proefschriften UA-MED ; 2033)  
UA-CDE: BC-F 7:2033

UA-CGB: MAG-B 2906

*Funktionelle Neuroanatomie für die Tiermedizin* / Michael Hubert Stoffel. — Stuttgart : Enke, 2011. — 246 p. : ill. — Met 1 CD-ROM. — ISBN 978-3-8304-1131-4  
UA-CDE: BMED 591.4 G-STOF 2011  
Basiswerk; CD-ROM

## Plantkunde

*Tussen hof en keizerskroon : Carolus Clusius en de ontwikkeling van de botanie aan Midden-Europese hoven (1573-1593) : proefschrift* / Esther van Gelder. — Leiden : Leiden University Press, 2011. — 444 p. : ill. — Proefschrift. Universiteit Leiden. — ISBN 978-90-8728-131-1  
UA-CST: MAG-OW-B 83993

*Analysis of the long-term carbon and water balance of a temperate Scots pine forest : proefschrift* / Bert Gielen. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 219 p. : ill. — (Proefschriften UA-WET ; 2011: 20)  
UA-CGB: MAG-F 180  
UA-CGB: MAG-B 2909

*Measuring roots : an updated approach* / [edit.] Stefano Mancuso. — Heidelberg : Springer, 2012. — 382 p. — ISBN 978-3-642-22066-1  
UA-CDE: BMED 581.92 G-MANC 2012

*VIB : plant biology research* / Magdalena Skipper ; Martine Segers. — Gent : VIB, 2011. — 118 p. : ill. — (15 years VIB ; 2011: 7). — ISBN 978-90-817812-0-6  
UA-CDE: BMED 577.23 G-SKIP 2011  
UA-CGB: BIO 577.23 G-SKIP 2011

## Dierkunde

*Representative samples* / David Dickins. — S.l. : Noldus. — 1 dvd-video(s). — (Video course in behavioural observation ; 3)  
UA-CST: MAG-OW-AA 32481

*Natural hybridisation and environmental changes : effects on the genetic diversity of East African cichlids : proefschrift* / Bruno Nevado. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 183 p. — (Proefschriften UA-WET ; 2011: 8)  
UA-CGB: MAG-F 167  
UA-CGB: MAG-B 2907

*Restoring the European beaver : 50 years of experience* / [edit.] Göran Sjöberg ; [edit.] John P. Ball. — Sofia : Pensoft, 2011. — 280 p. : ill. — ISBN 978-954-642-581-2  
UA-CGB: HB-BIO-LEIRH

*Evolution of feeding behaviour in lizards : implications of morphology and diet : proefschrift* / Vicky Schaerlaeken. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 207 p. : ill. — (Proefschriften UA-WET ; 2011: 23)  
UA-CGB: MAG-F 182

## Ingenieurswetenschappen

*Africa and energy security : global issues, local responses* / [edit.] Ruchita Beri ; [edit.] Uttam Kumar Sinha. — New Delhi : Academic Foundation, 2009. — 260 p. — ISBN 978-81-7188-754-5  
UA-CST: DEV 620.9 G-BERI 2009

*Analysis of the long-term carbon and water balance of a temperate Scots pine forest : proefschrift* / Bert Gielen. — Antwerpen : Universiteit Antwerpen, Faculteit Wetenschappen, Departement Biologie, 2011. — 219 p. : ill. — (Proefschriften UA-WET ; 2011: 20)  
UA-CGB: MAG-F 180  
UA-CGB: MAG-B 2909

*Environmental decision-making : exploring complexity and context* / Ronnie Harding ; Carolyn M. Hendriks ; Mehreen Faruqi. — Annandale : Federation Press, 2009. — 400 p. : ill. — ISBN 978-1-86287-748-1  
UA-CST: HB-TEW-VERBA

*Nanostructured superconductors* / Victor V. Moshchalkov ; Joachim Fritzsche. — Hackensack, N.J. : World Scientific, 2011. — 299 p. : ill. — ISBN 978-981-4343-91-6 ; ISBN 981-4343-91-9  
UA-CGB: HB-FYS-PEETF

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