

# Aanwinsten van LUC — Periode 2004/01

## Zonder udc

*Avatar animation in networked virtual environments* / Maarten Wijnants. — Diepenbeek : tUL, 2003. — 86. — (Eindverhandelingen ; 2003: 1). — eindverhandeling ; promotor W.Lamotte

LUC: 001 EV WIJN 2003

*The mathematical theory of selection, recombination, and mutation* / Reinhard Bürger. — 2 ed. — Chichester : Wiley, 2002. — 409. — (Wiley series in mathematical and computational biology ; 2002: 1). — ISBN 0-471-98653-4

LUC: 519.1 BURG 2002

*From elementary probability to stochastic differential equations with MAPLE* / Sasha Cyganowski ; Peter Kloeden ; Jerzy Ombach. — Berlin : Springer, 2002. — 310 p. — (Universitext ; 2002: 3). — ISBN 3-540-42666-3

LUC: 519.1 CYGA 2002

## Psychologie

*New developments in psychometrics: proceedings of the International Meeting of the Psychometric Society IMPS2001* / [edit.] Haruo Yanai ; [edit.] Akinori Okada ; [edit.] Kazuo Shigemasu ; e.a. ; Psychometric Society. — Tokyo : Springer, 2003. — 702 p. — ISBN 4-431-70343-8

LUC: 519.2 YANA 2003

*Statistical methods of the analysis of repeated measurements* / Charles S. Davis. — New York : Springer, 2002. — 415. — (Springer texts in statistics ; 2002: 5). — ISBN 0-387-95370-1

LUC: 519.2 DAVI 2002

*Combinatorial methods in density estimation* / Luc Devroye ; Gábor Lugosi. — New York : Springer, 2001. — 208 p. — (Springer series in statistics ; 2001: 11). — ISBN 0-387-95117-2

LUC: 519.1 DEVRI 2001

## Sociologie

*Survey research: the basics* / Keith F. Punch. — London : Sage, 2003. — 123 p. — (Essential resources for social research ; 2003: 1). — ISBN 0-7619-4705-1

LUC: 301.08 PUNC 2003

*Stochastic dynamics of reacting biomolecules* / Werner Ebeling ; Lutz Schimansky-Geier ; Yuri M. Romanovsky. — Singapore : World Scientific, 2002. — 318 p. — ISBN 981-238-162-7

LUC: 519.1 EBEL 2002

## Wiskunde

*Curve ball, baseball, statistics, and the role of change in the game* / Jim Albert ; Jay Bennett. — 2 ed. — New York : Copernicus, 2003. — 410 p. — ISBN 0-387-00193-X

LUC: 519.2 ALBE 2003

*Nonlinear time series: nonparametric and parametric methods* / Jianqing Fan ; Qiwei Yao. — New York : Springer, 2003. — 551 p. — (Springer series in statistics ; 2003: 6). — ISBN 0-387-95170-9

LUC: 519.2 FAN 2003

*Multivariate total quality control: foundation and recent advances* / [edit.] Carlo Lauro ; Jaromir Antoch ; [edit.] Vincenzo Esposito Vinzi ; e.a. — Heidelberg : Physica-Verlag, 2002. — 236 p. — (Contributions to statistics ; 2002: 3). — ISBN 3-7908-1383-4

LUC: 519.2 LAUR 2002

*Foundations of statistical inference: proceedings of the Shoresh Conference 2000* / [edit.] Yoel Haitovsky ; [edit.] Hans Rusolf Lerche ; [edit.] Yaakov Ritov. — Heidelberg : Physica-Verlag, 2003. — 230 p. — (Contributions to statistics ; 2003: 2). — ISBN 3-7908-0047-3

LUC: 519.2 HAIT 2003

*Foundations of risk analysis: knowledge and decision-oriented perspective* / Terje Aven. — Chichester : Wiley, 2003. — 190. — ISBN 0-471-49548-4

LUC: 519.5 AVEN 2003

*Probability, statistical optics, and data testing: a problem solving approach* / B. Roy Frieden. — 3 ed. — Berlin : Springer, 2001. — 493 p. — (Springer series in information sciences ; 10). — ISBN 3-540-41708-7

LUC: 519.1 FRIE 2001

*Environmental statistics: methods and applications* / Vic Barnett. — Chichester : Wiley, 2004. — 293. — (Wiley series in probability and statistics ; 2004: 1). — ISBN 0-471-48971-9

LUC: 519.2 BARN 2004

*Frontiers in statistical quality control* / [edit.] Hans-Joachim Lenz ; [edit.] Peter-Theodor Wilrich ; Freie Universität Berlin. Institut für Statistik und Ökonometrie. — Heidelberg : Physica, 2001. — 375 p. — ISBN 3-7908-1374-5

LUC: 519.2 LENZ 2001

*Introduction to time series and forecasting* / Peter J. Brockwell ; Richard A. Davies. — 2 ed. — New York : Springer, 2002. — 434 p. — (Springer texts in statistics ; 2002: 6). — Met CD-ROM

LUC: 519.2 BROC 2002

Basiswerk; CD-ROM

CD-ROM aan de balie

*Elements of computational statistics* / James E. Gentle. — New York : Springer, 2002. — 420. — (Statistics and computing ; 2002: 3). — ISBN 0-387-95489-9

LUC: 519.2 GENT 2002

*Measurement theory for engineers* / Ilya Gertsbakh. — Berlin : Springer, 2003. — 150. — ISBN 3-540-00081-X

LUC: 519.2 GERT 2003

*Stochastic petri nets: modelling, stability, simulation* / Peter J. Haas. — New York : Springer, 2002. — 509 p. — (Springer series in operations research ; 2002: 1). —

ISBN 0-387-95445-7

LUC: 519.1 HAAS 2002

*Applied quantitative finance: theory and computational tools* / Wolfgang Härdle ; Torsten Kleinow ; Gerhard Stahl. — Berlin : Springer, 2002. — 401 p. — ISBN 3-540-43460-7

LUC: 519.2 HARD 2002

*Matrix algebra: exercises and solutions* / David A. Harville. — New York : Springer, 2001. — 271 p. — ISBN 0-387-95318-3

LUC: 512 HARV 2001

*ActivEpi companion textbook: a supplement for use with the ActiveEpi CD-ROM* / David G. Kleinbaum ; Kevin M. Sullivan ; Nabcy D. Barker. — New York : Springer, 2003. — 518 p. — Met CD-ROM. — ISBN 0-387-95574-7

LUC: 519.2 KLEI 2003

Basiswerk; CD-ROM

CD-ROM aan de balie

*Sample survey theory: some pythagorean perspectives* / Paul Knottnerus. — New York : Springer, 2003. — 417 p. — (Springer series in statistics ; 2003: 7). —

ISBN 0-387-95407-4

LUC: 519.2 KNOT 2003

*Disease mapping with WinBUGS and MLwiN* / Andrew B. Lawson ; William J. Browne ; Carmen L. Vidal Rodeiro. — Chichester : Wiley, 2003. — 277 p. — (Statistics in practice ; 2003: 2). — ISBN 0-470-85604-1

LUC: 519.2 LAWS 2003

*Partial identification of probability distributions* / Charles F. Manski. — New York : Springer, 2003. — 178 p. — (Springer series in statistics ; 2003: 5). — ISBN 0-387-00454-8

LUC: 519.1 MANS 2003

*Permutation methods: a distance function approach* / Paul W. Mielke [jr.] ; Kenneth J. Berry. — New York : Springer, 2001. — 352 p. — (Springer series in statistics ; 2001: 10). — ISBN 0-387-98882-3

LUC: 519.2 MIEL 2001

*mODa 6 - Advances in model-oriented design and analysis* / [edit.] Anthony C. Atkinson ; [edit.] Peter Hackl ; [edit.] Werner G. Müller. — Heidelberg : Physica-Verlag, 2001. — 282 p. — (Contributions to statistics ; 2001). — ISBN 3-7908-1400-8

LUC: 519.1 ATKI 2001

*Monte Carlo and quasi-Monte Carlo methods 2000* / [edit.] Kai-Tai Fang ; [edit.] Fred J. Hickernell ; [edit.] Harald Niederreiter. — Berlin : Springer, 2002. — 548 p. — ISBN 3-540-42718-X

LUC: 519.2 FANG 2002

*New developments in psychometrics: proceedings of the International Meeting of the Psychometric Society IMPS2001* / [edit.] Haruo Yanai ; [edit.] Akinori Okada ; [edit.] Kazuo Shigemasu ; e.a. ; Psychometric Society. — Tokyo : Springer, 2003. — 702 p. — ISBN 4-431-70343-8

LUC: 519.2 YANA 2003

*Stochastic systems: theory and applications* / V.S. Pugachev ; I.N. Sinitsyn. — River Edge, NJ : World Scientific, 2001. — 908. — ISBN 981-02-4742-7

LUC: 519.1 PUGA 2001

*Applied functional data analysis: methods and case studies* / J.O. Ramsay ; B.W. Silverman. — New York : Springer, 2002. — 190 p. — (Springer series in statistics ; 2002: 5). — ISBN 0-387-95414-7

LUC: 519.2 RAMS 2002

*Observational studies* / Paul R. Rosenbaum. — 2 ed. — New York : Springer, 2002. — 375 p. — (Springer series in statistics ; 2002: 6). — ISBN 0-387-98967-6

LUC: 519.2 ROSE 2002

*Neuroscience: a mathematical primer* / Alwyn Scott. — New York : Springer, 2002. — 352 p. — ISBN 0-387-95402-3

LUC: 612.8 SCOT 2002

*Bayesian approaches to clinical trials and health-care evaluation* / David J. Spiegelhalter ; Keith R. Abrams ; Jonathan P. Myles. — Chichester : Wiley, 2004. — 391. — (Statistics in practice ; 2004: 1). — ISBN 0-471-49975-7

LUC: 519.2 SPIE 2004

*Survival analysis using S: analysis of time-to-event data* / Mara Tableman ; Jong Sung Kim ; [medew.] Stephen Portnoy. — Boca Raton : Chapman & Hall/CRC, 2004. — 260 p. — (Chapman and Hall texts in statistical science series ; 2004: 2). — ISBN 1-58488-408-8

LUC: 519.2 TABL 2004

*Stochastic modeling of aids epidemiology and HIV pathogenesis* / Way-yuan Tan. — Singapore : World Scientific. — 431 p. — ISBN 981-02-4122-4

LUC: 519.1 TAN 2000

*Random heterogeneous materials: microstructure and macroscopic properties* / Salvatore Torquato. — New York : Springer, 2002. — 701 p. — (Interdisciplinary applied mathematics ; 16). — ISBN 0-387-95167-9

LUC: 532.5 TORQ 2002

*Modern applied statistics with S* / William N. Venables ; Brian D. Ripley. — 4 ed. — New York, N.Y. : Springer, 2003. — 495 p. — (Statistics and computing ; 2003: 1). — ISBN 0-387-95457-0

LUC: 519.2 VENA 2002

## Natuurkunde

*Random heterogeneous materials: microstructure and macroscopic properties* / Salvatore Torquato. — New York : Springer, 2002. — 701 p. — (Interdisciplinary applied mathematics ; 16). — ISBN 0-387-95167-9

LUC: 532.5 TORQ 2002

## Biologie. Biochimie. Biofysica

*Computational biology and genome informatics* / [edit.] Jason T.L. Wang ; [edit.] Cathy H. Wu ; [edit.] Paul P. Wang. — New Jersey : World Scientific, 2003. — 257 p. — ISBN 981-238-257-7

LUC: 57.087 WANG 2003

*Stochastic dynamics of reacting biomolecules* / Werner Ebeling ; Lutz Schimansky-Geier ; Yuri M. Romanovsky. — Singapore : World Scientific, 2002. — 318 p. — ISBN 981-238-162-7

LUC: 519.1 EBEL 2002

*Essentials of genomics and bioinformatics* / [edit.] C.W. Senses. — Weinheim : Wiley-VCH, 2002. — 419 p. — ISBN 3-527-30541-6

LUC: 57.087 SENS 2002

*Structural bioinformatics* / [edit.] Philip E. Bourne ; [edit.] Helge Weissig. — Wiley : Wiley-Liss, 2003. — 649 p. — (Methods of biochemical analysis ; 44). — ISBN 0-471-20199-5

LUC: 577.23 BOUR 2003

## Geneeskunde

*Neuroscience: a mathematical primer* / Alwyn Scott. — New York : Springer, 2002. — 352 p. — ISBN 0-387-95402-3

LUC: 612.8 SCOT 2002

## Pathologie

*ActivEpi companion textbook: a supplement for use with the ActiveEpi CD-ROM* / David G. Kleinbaum ; Kevin M. Sullivan ; Nancy D. Barker. — New York : Springer, 2003. — 518 p. — Met CD-ROM. — ISBN 0-387-95574-7

LUC: 519.2 KLEI 2003

Basiswerk; CD-ROM

CD-ROM aan de balie

## Bedrijfsorganisatie, incl. ambachten

*Entrepreneurial finance* / Richard L. Smith ; Janet Kihlstrom. — 2 ed. — Hoboken, N.J. : Wiley, 2004. — 624 p. — ISBN 0-471-45221-1

LUC: 65 SMIT 2004

## Boekhouding. Accountancy

*Corporate governance and accountability* / Jill Solomon ; Aris Solomon. — Chichester : Wiley, 2004. — 303 p. — ISBN 0-470-84365-9

LUC: 658.011 SOLO 2004

## Bedrijfseconomie

*Corporate governance and accountability* / Jill Solomon ; Aris Solomon. — Chichester : Wiley, 2004. — 303 p. — ISBN 0-470-84365-9

LUC: 658.011 SOLO 2004

## Communicatie

*Communicatie in organisaties: cultuur, stijl en leidinggeven* / Marly Bos ; Jan Mastenbroek ; [edit.] J.N.A. Groenendijk ; e.a. — Deventer : Kluwer, 1998. — 195 p. — (Communicatie dossiers ; 13) ; (Praktijk dossier ; 1998: 2). — ISBN 90-14-05940-X

LUC: 659.3 BOS 1998

*Vormgeving in communicatie* / Constant Coolsma ; Aad van Dommelen ; [edit.] M. Bos ; [edit.] J. Mastenbroek ; [edit.] M. van Persie ; e.a. — 2 ed. — Alphen aan den Rijn : Kluwer, 2003. — 132 p., ill. — (Communicatie dossiers ; 7). — ISBN 90-13-00738-4

LUC: 659.3 COOL 2003

## Computer. Informatica

*Learning UML* / Sinan Si Alhir. — Sebastopol, Calif. : O'Reilly, 2003. — 254 p. — ISBN 0-596-00344-7

LUC: 681.33 ALHI 2003

*From elementary probability to stochastic differential equations with MAPLE* / Sasha Cyganowski ; Peter Kloeden ; Jerzy Ombach. — Berlin : Springer, 2002. — 310 p. — (Universitext ; 2002: 3). — ISBN 3-540-42666-3

LUC: 519.1 CYGA 2002

*Exploratory data mining and data cleaning* / Tamraparni Dasu ; Theodore Johnson. — Hoboken, N.J. : Wiley-Interscience, 2003. — 203 p. — (Wiley series in probability and statistics ; 2003: 3). — ISBN 0-471-26851-8

LUC: 681.39 DASU 2003

*Fundamentals of database systems* / Ramez Elmasri ; Shamkant B. Navathe. — 3 ed. — Reading, Mass. : Addison-Wesley, 2000. — 955 p. — ISBN 0-8053-1755-4

LUC: 681.37 ELMA 2000

*JavaScript: the definitive guide* / David Flanagan. — 4 ed. — Sebastopol, Calif. : O'Reilly, 2002. — 916 p. — ISBN 0-596-00048-0

LUC: 681.33 FLAN 2002

*Mastering regular expressions* / Jeffrey E.F. Friedl. — 2 ed. — Sebastopol, Calif. : O'Reilly, 2002. — 460 p. — ISBN 0-596-00289-0  
LUC: 681.33 FRIE 2002

LUC: 681.37 PETK 2004

*Reasoning about uncertainty* / Joseph Y. Halpern. — Cambridge, Mass. : MIT, 2003. — 483 p. — ISBN 0-262-08320-5  
LUC: 681.39 HALP 2003

*Evolving connectionist systems: methods and applications in bioinformatics, brain study and intelligent machines* / Nikola Kasabov. — London : Springer, 2003. — 307 p. — (Perspectives in neural computing ; 2003). — ISBN 1-85233-400-2

LUC: 681.39 KASA 2003

*Disease mapping with WinBUGS and MLwiN* / Andrew B. Lawson ; William J. Browne ; Carmen L. Vidal Rodeiro. — Chichester : Wiley, 2003. — 277 p. — (Statistics in practice ; 2003: 2). — ISBN 0-470-85604-1  
LUC: 519.2 LAWS 2003

*Practical object-oriented development with UML and Java* / Richard C. Lee ; William M. Tepfenhart. — Upper Saddle River, N.J. : Pearson Education, 2002. — 468. — ISBN 0-13-067238-6  
LUC: 681.35 LEE 2002

*Programming PHP* / Rasmus Lerdorf ; Kevin Tatroe ; [medew.] Bob Kaehms ; [medew.] e.a. — Sebastopol, Calif. : O'Reilly, 2002. — 507 p., ill. — ISBN 1-56592-610-2  
LUC: 681.33 LERD 2002

*Introduction to java programming* / Y. Daniel Liang. — 3 ed. — Upper Saddle River, N.J. : Prentice Hall, 2001. — 784 p. — Promotor CD-ROM. — ISBN 0-13-031997-X  
LUC: 681.33 LIAN 2001  
Basiswerk, CD-ROM

*C++ in a nutshell* / Ray Lischner. — Sebastopol, Calif. : O'Reilly, 2003. — 791 p. — ISBN 0-596-00298-X  
LUC: 681.33 LISC 2003

*Java, java, java! Object-oriented problem solving* / Ralph Morelli. — 2 ed. — Upper Saddle River, N.J. : Prentice Hall, 2003. — 862 p. — Met CD-ROM  
LUC: 681.33 MORE 2003  
Basiswerk; CD-ROM  
CD-ROM aan de balie

*Practical considerations in computer-based testing* / Cynthia G. Parshall ; Judith A. Spray ; John C. Kalohn ; e.a. — New York : Springer, 2002. — 222 p. — ISBN 0-387-98731-2  
LUC: 681.33 PARS 2002

*Content-based video retrieval: a database perspective* / Milan Petkovic ; Willem Jonker. — Boston : Kluwer Academic, 2004. — 151 p. — (The Kluwer international series in engineering and computer science ; 2004: 1). — ISBN 1-4020-7617-7

*Neuroscience: a mathematical primer* / Alwyn Scott. — New York : Springer, 2002. — 352 p. — ISBN 0-387-95402-3  
LUC: 612.8 SCOT 2002

*Modern applied statistics with S* / William N. Venables ; Brian D. Ripley. — 4 ed. — New York, N.Y. : Springer, 2003. — 495 p. — (Statistics and computing ; 2003: 1). — ISBN 0-387-95457-0  
LUC: 519.2 VENA 2002

*Essential CVS* / Jennifer Vesperman. — Sebastopol, Calif. : O'Reilly, 2003. — 320 p. — ISBN 0-596-00459-1  
LUC: 681.33 VESP 2003

*On to java2* / Patrick Henry Winston ; Sundar Narasimhan. — 3 ed. — Boston : Addison Wesley, 2001. — 451 p. — ISBN 0-201-72593-2  
LUC: 681.33 WINS 2001

*An introduction to object-oriented programming with java* / C. Thomas Wu. — 3 ed. — Boston : McGraw-Hill, 2004. — 961 p. — ISBN 0-07-121787-8  
LUC: 681.33 WU 2004

## Software

*Blast* / Ian Korf ; Mark Yandell ; Joseph Bedell. — Sebastopol, Calif : O'Reilly, 2003. — 339 p. — ISBN 0-596-00299-8  
LUC: 681.333 KORF 2003

## Franse taalkunde

*Les politiques linguistiques, mythes et réalités: premières journées scientifiques du Réseau thématique de recherche sociolinguistique et dynamique des langues* / [edit.] Caroline Juillard ; [edit.] Louis-Jean Calvet ; [medew.] Régine Dupuis. — Beyrouth : FMA, 1996. — 356 p. — (Actualité scientifique ; 1996: 1). — ISBN 2-920021-65-6  
LUC: 804.0 JUIL 1996