

# Exacte wetenschappen. Aanwinsten van UA — Periode 2023/04

## ""Logica""

*Calling for explanation* / Dan Baras. — New York, N.Y. : Oxford University Press, 2022. — viii, 186 p.

UA-CST: FILO 16 G-BARA 2022

*Islam and rationality : the impact of al-Ghazālī : papers collected on his 900th anniversary* / [edit.] Frank Griffel. — Leiden : Brill, 2022. — XIX, 343 p. — (Islamic philosophy, theology and science ; 98 (=v. 2))

UA-CST: FILO 141.3 G-GRIF 2022

2

## ""Statistiek""

*Probability and statistics for economists* / Bruce E. Hansen. — Princeton, N.J. : Princeton University Press, 2022. — xxiii, 383 p.

UA-HB: CST-TEW-ANNAJ

UA-CST: TEW 519.2 G-HANS 2022

## ""Wiskunde""

*Storytelling in video games : the art of the digital narrative* / Amy M. Green. — Jefferson, N.C. : McFarland & Company, Inc., Publishers, 2018. — vii, 227 p. — (Studies in gaming ; 2018: 1)

UA-CST: T&L 800.51 H 3 GREE 2018

*Econometrics* / Bruce E. Hansen. — Princeton, N.J. : Princeton University Press, 2022. — xxxi, 1044 p.

UA-HB: CST-TEW-ANNAJ

UA-CST: TEW 330.115 G-HANS 2022

*Probability and statistics for economists* / Bruce E. Hansen. — Princeton, N.J. : Princeton University Press, 2022. — xxiii, 383 p.

UA-HB: CST-TEW-ANNAJ

UA-CST: TEW 519.2 G-HANS 2022

*Generative complexity in a complex generative world : a generative revolution in the making* / Ton Jörg. — Cham : Springer, 2021. — xxi, 119 p. — (Understanding complex systems ; 2021: 1)

<https://doi.org/10.1007/978-3-030-90409-8>

UA-CST: FILO 167 G-JORG 2021

*Quantitative methods, economics* / CFA Institute. — Plaats van uitgave niet gekend : Wiley, 2022. — x, 575, G1-G21 p. — (CFA program curriculum: 2023 : level II ; 1)

UA-CST: TEW 330.115 G-QUAN 2022

*Spunti e riflessioni per una didattica della traduzione e dell'interpretariato nelle SSML* / [edit.] Valeria Petrocchi. — Configni : Edizioni CompoMat, 2022. — XII, 135 p. — (TPTI : studi sulla teoria & prassi della traduzione e dell'interpretariato ; 2022: 1)

UA-CST: T&L 800.51 G-PETR 2022

*Multivariate analysis techniques in social science research : from problem to analysis* / Jacques Tacq. — London : Sage Publications, 2007. — xiv, 411 p.

UA-HB: CST-SW-HANEM

UA-CST: PSW 301.085 G-TACQ 2007

## ""Natuurkunde""

*Consciousness and quantum mechanics* / [edit.] Shan Gao. — New York, N.Y. : Oxford University Press, 2022. — vi, 519 p. — (Philosophy of mind series ; 2022: 1)

UA-CST: FILO 167.3 G-GAO 2022

## ""Biologie. Biochemie. Biofysica""

*The modern synthesis : evolution and the organization of information* / Thomas E. Dickins. — Cham : Springer, 2021. — xvii, 239 p. — (Evolutionary biology : new perspectives on its development ; 4)

<https://doi.org/10.1007/978-3-030-86422-4>

UA-CST: FILO 167.21 G-DICK 2021

*Blue marble evaluation : premises and principles* / Michael Quinn Patton. — New York, N.Y. : The Guilford Press, 2020. — xviii, 230 p. : ill.

UA-CST: DEV 338.58 G-PATT 2020

*Darwin comes to town : how the urban jungle drives evolution* / Menno Schilthuizen. — London : Quercus, 2019. — 344 p.

UA-CST: GES 93 H 70 SCHI 2019

## ""Dierkunde""

*Blue marble evaluation : premises and principles* / Michael Quinn Patton. — New York, N.Y. : The Guilford Press, 2020. — xviii, 230 p. : ill.

UA-CST: DEV 338.58 G-PATT 2020

## ""Ingenieurswetenschappen""

*Notes on resistance* / Noam Chomsky ; David Barsamian. — Chicago, Ill. : Haymarket Books, 2022. — 238 p.

UA-CST: FILO 19.8 P-CHOM 2022

*Circular economy supply chains : from chains to systems* / [edit.] Lydia Bals ; [edit.] Wendy L. Tate ; [edit.] Lisa M. Ellram. — Bingley : Emerald Publishing, 2022. — xx, 377 p.

UA-CST: TEW 338.3 G-BALS 2022

*Conservation's roots : managing for sustainability in preindustrial Europe, 1100–1800* / [edit.] Abigail P. Dowling ; [edit.] Richard Keyser. — New York, N.Y. : Berghahn, 2020. — ix, 364 p. : ill. — (The environment in history : international perspectives ; 19)

<https://artlibraries.on.worldcat.org/v2/oclc/1281855952>

UA-CST: GES 94 H 72 DOWL 2020

*Resource salvation : the architecture of reuse* / Mark Gorgolewski. — Hoboken, N.J. : Wiley Blackwell, 2018. — 280 p. : ill.

UA-CST: ONTW 691 G-GORG 2018

*Green deals in the making : perspectives from across the globe* / [edit.] Stefan E. Weishaar ; [edit.] Janet E. Milne ; [edit.] Mikael Skou Andersen ; [edit.] Hope Ashiabor. — Cheltenham : Edward Elgar Publishing, 2022. — xi, 209 p. — (Critical issues in environmental taxation ; 24)

UA-CST: TEW 628 G-WEIS 2022

*Green digital finance and sustainable development goals* / [edit.] Farhad Taghizadeh-Hesary ; [edit.] Suk Hyun. — Singapore : Springer, 2022. — xvi, 366 p. — (Economics, law, and institutions in Asia Pacific ; 2022: 1)

UA-CST: TEW 336 G-TAGH 2022

*An inconvenient apocalypse : environmental collapse, climate crisis, and the fate of humanity* / Wes Jackson ; Robert Jensen. — Notre Dame, Ind. : University of Notre Dame Press, 2022. — ix, 170 p.

UA-HB: CST-TEW-VERBA

UA-CST: TEW 628 G-JACK 2022

*Knowledge management and learning organizations* / [edit.] Carolina Machado ; [edit.] J. Paulo Davim. — Cham : Springer, 2021. — xi, 174 p.

<https://doi.org/10.1007/978-3-030-71079-8>

UA-CST: TEW 658.01 G-MACH 2021

*Molière en costumes* / [edit.] Véronique Meunier. — Milan : 5 Continents Editions, 2022. — 174 p. : ill.

UA-CST: T&L 792 G-MEUN 2022

*Green investing : changing paradigms and future directions* / Alessandro Rizzello. — Cham : Palgrave MacMillan, 2022. — xv, 168 p. — (Palgrave studies in green finance ; 2022: 1)

UA-CST: TEW 620.9 G-RIZZ 2022

*Gebroken kringlopen : naar een volhoudbaar gebruik van bronnen* / Ronald Rovers. — Delft : Eburon, 2018. — 371 p.

UA-CST: TEW 628 G-ROVE 2018

*Gambling on green : uncovering the balance among revenues, reputations, and ESG* / Keesa C. Schreane. — Hoboken, N.J. : Wiley, 2023. — xix, 282 p. : ill.

UA-CST: TEW 658.143 G-SCHR 2023

## ""Relatie energie-economie""

*Circular economy supply chains : from chains to systems* / [edit.] Lydia Bals ; [edit.] Wendy L. Tate ; [edit.] Lisa M. Ellram. — Bingley : Emerald Publishing, 2022. — xx, 377 p.

UA-CST: TEW 338.3 G-BALS 2022

*Green investing : changing paradigms and future directions* / Alessandro Rizzello. — Cham : Palgrave MacMillan, 2022. — xv, 168 p. — (Palgrave studies in green finance ; 2022: 1)

UA-CST: TEW 620.9 G-RIZZ 2022

## ""Landbouw. Veeteelt. Jacht. Visserij""

*An ethical critique of fur factory farming* / Andrew Linzey ; Claire Linzey. — Cham : Palgrave Macmillan, 2022. — xiii, 100 p. — (The Palgrave Macmillan animal ethics series ; 2022: 2) ; (Palgrave pivot ; 2022: 9)

UA-CST: FILO 172 G-LINZ 2022

*Íxcatl : el algodón mexicano* / José Rodríguez Vallejo. — México : Fondo de Cultura Económica, 1976. — 95 p. — (Sección de obras de antropología ; 1976: 1)

UA-CST: MAG-OW-BB 63304

## ""Mechanische technologie""

*Molière en costumes* / [edit.] Véronique Meunier. — Milan : 5 Continents Editions, 2022. — 174 p. : ill.

UA-CST: T&L 792 G-MEUN 2022

## ""Computer. Informatica""

*Introduction to financial derivatives with Python* / Elisa Alòs ; Raúl Merino ; [inl.] Frido Rolloos. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2023. — xxiii, 228 p. — (Chapman & Hall/CRC financial mathematics series ; 2023: 2)

UA-CST: TEW 336.76 G-ALOS 2023

*Artificial intelligence and the law* / [edit.] Jan De Bruyne ; [edit.] Cedric Vanleenhove. — Second revised edition. — Cambridge : Intersentia, 2023. — xxxiv, 665 p. — (KU Leuven Centre for IT & IP Law series ; 2023: 1)

[https://www.stradalex.com/nl/sl\ensuremath\\_{\\\_}\\\_{}mono/toc/INTERS702525](https://www.stradalex.com/nl/sl\ensuremath_{\_}\_{}mono/toc/INTERS702525)

<https://www.jurisquare.be/nl/book/9781839702525/index.html>

UA-CST: SR 340.1 G-BRUY 2023

UA: UA

*Cloud computing, compliance, and global fintech trends* / [edit.] David Kuo Chuen Lee ; [edit.] Joseph Lim ; [edit.] Kok Fai Phoon ; [edit.] Yu Wang. — Singapore : World Scientific, 2022. — xiv, 258 p. — (Applications and trends in fintech ; 2) ; (Global Fintech institute : world scientific series on fintech ; 5)

UA-CST: TEW 336 G-LEE 2022

*Digital heritage and archaeology in practice : presentation, teaching, and engagement* / [edit.] Ethan Watrall ; [edit.] Lynne Goldstein. — Gainesville, Fla : University Press of Florida, 2022. — viii, 349 p. : ill. — (Digital heritage and archaeology in practice ; 1)

UA-CST: ONTW 681.3 G-WATR 2022

*Storytelling in video games : the art of the digital narrative* / Amy M. Green. — Jefferson, N.C. : McFarland & Company, Inc., Publishers, 2018. — vii, 227 p. — (Studies in gaming ; 2018: 1)

UA-CST: T&L 800.51 H 3 GREE 2018

*The smart enough city : putting technology in its place to reclaim our urban future* / Ben Green. — Cambridge, Mass. : The MIT Press, 2020. — xiv, 223 p. — (Strong ideas ; 2020: 2)

UA-CST: PSW 301.185.2 G-GREE 2020

*Artificial intelligence and credit risk : the use of alternative data and methods in internal credit rating* / Rossella Locatelli ; Giovanni Pepe ; Fabio Salis. — Cham : Palgrave Macmillan, 2022. — xvii, 104 p.

UA-CST: TEW 681.39 G-LOCA 2022

*The modern British data state, 1945–2000* / Kevin Manton. — London : Routledge, Taylor & Francis Group, 2023. — 209 p. — (Routledge studies in modern British history ; 2023: 1)

UA-CST: IBW 02 G-MANT 2023

*Finance with a purpose : FinTech, development and inclusion in the global economy* / Frederic De Mariz. — London : World Scientific, 2022. — ix, 209 p. — (Transformations in banking, finance and regulation ; 3)

UA-CST: TEW 336 G-MARI 2022

*Countering the cloud : thinking with and against data infrastructures* / Luke Munn. — New York, N.Y. : Routledge, Taylor & Francis Group, 2023. — 92 p. — (Routledge focus on IT & society ; 2023: 1) ; (Routledge focus ; 2023: 5)

UA-CST: IBW 02 G-MUNN 2023

*Selected issues in the ethics of AI* / [edit.] Samuel Segun ; [edit.] Emma Ruttkamp-Bloem. — Cham : Springer, 2022. — v, 65 p.

UA-CST: FILO 170 G-SEGU 2022

*There are no facts : attentive algorithms, extractive data practices, and the quantification of everyday life* / Mark Shepard. — Cambridge, Mass. : The MIT Press, 2022. — 283 p.

UA-CST: PSW 167 G-SHEP 2022

*Ethics of artificial intelligence : case studies and options for addressing ethical challenges* / Bernd Carsten Stahl ; Doris Schroeder ; Rowena Rodrigues. — Cham : Springer, 2023. — xii, 116 p. — (Springer briefs in research and innovation governance ; 2023: 1)

[https:](https://link.springer.com/book/10.1007/978-3-031-17040-9)

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UA-CST: FILO 170 G-STAH 2023

*Cyber and the city : securing London's banks in the computer age* / Ashley Sweetman. — Cham : Springer, 2022. — vii, 230 p. — (History of computing ; 2022: 1)

UA-CST: TEW 681.3 G-SWEE 2022

*Guide to data privacy : models, technologies, solutions* / Vicenç Torra. — Cham : Springer, 2022. — xvi, 313 p. — (Undergraduate topics in computer science ; 2022: 1)

UA-CST: FILO 171 G-TORR 2022

*De democratie crasht : politieke onmacht in het digitale tijdperk* / Kees Verhoeven. — Amsterdam : Uitgeverij Business Contact, 2023. — 269 p.

UA-CST: PSW 323 L-NL-VERH 2023