

# Exacte wetenschappen. Aanwinsten van UA — Periode 2024/06

## ""Logica""

*Logik als historische Wissenschaft / Galvano della Volpe ; [edit.] Alfred J. Noll. — Hamburg : Felix Meiner Verlag, 2024. — CVIII, 460 p. — (Philosophische Bibliothek ; 776)*

UA-CST: FILO 16 G-VOLP 2024

## ""Exacte en natuurwetenschappen (algemeen)""

*Elko Alta (1723–1798) : biografie van een verlicht volksvoorlichter / Philippus Breuker. — Gorredijk : Noordboek, 2024. — 294 p. — (Over leven ; 2024: 1)*

UA-CST: GES 27 H 73 BREU 2024

## ""Wiskunde""

*Advanced applications of generative AI and natural language processing models / [edit.] Ahmed J. Obaid ; [edit.] Bharat Bhushan ; [edit.] Muthmainnah S. Pdl ; [edit.] S. Suman Rajest. — Hershey, Pa : IGI Global, 2024. — xxiv, 481 p. : ill. — (Advances in computational intelligence and robotics ; 2024: 1)*

UA-CST: T&L 800.51 G-OBAI 2024

*AI and its convergence with communication technologies / [edit.] Badar Muneer ; [edit.] Faisal Karim Shaikh ; [edit.] Naeem Mahoto ; [edit.] Shahnawaz Talpur ; [edit.] Jordi Garcia. — Hershey, Pa : IGI Global, 2023. — xvi, 308 p. : ill. — (Advances in linguistics and communication studies (ALCS) book series ; 2023: 1)*

UA-CST: T&L 800.51 G-MUNE 2023

*Mathematics for economics and finance : methods and modelling / Martin Anthony ; Norman Biggs. — Second edition. — Cambridge : Cambridge University Press, 2024. — xi, 421 p.*

UA-CST: TEW 330.115 G-ANTH 2024

*Ce qui échappe à l'intelligence artificielle / [edit.] François Levin ; [edit.] Étienne Ollion. — Paris : Hermann, 2024. — 236 p.*

UA-CST: T&L 800.51 G-LEVI 2024

*Practical linear algebra for data science : from core concepts to applications using Python / Mike X Cohen [1979-]. — Beijing : O'Reilly, 2022. — xiii, 311 p. : ill.*

UA-CST: ONTW 681.3 G-COHE 2022

*Conversational artificial intelligence / [edit.] Romil Rawat ; [edit.] Rajesh Kumar Chakrawarti ; [edit.] Sanjaya Kumar Sarangi ; [edit.] Piyush Vyas ; [edit.] Mary Sowjanya Alamanda ; [edit.] Kotagiri Srividya ; [edit.] Krishnan Sakthidasan Sankaran. — Beverly, Mass. : Scrivener Publishing, 2024. — xxiii, 770 p. : ill.*

UA-CST: T&L 800.51 G-RAWA 2024

*Analyzing dependent data with vine copulas : a practical guide with R / Claudia Czado. — Cham : Springer, 2019. — xxix, 242 p. — (Lecture notes in statistics ; 222)*

UA-CST: PSW 301.085 G-CZAD 2019

*Machine and deep learning using MATLAB : algorithms and tools for scientists and engineers / Kamal I.M. Al-Malah. — Hoboken, N.J. : Wiley, 2024. — xvii, 570 p.*

UA-CGB: TWET 681.39 G-MALA 2024

*Microsoft® SharePoint® premium in the real world : bringing practical cloud AI to content management / Jacob Sanford ; Woodrow Windischman ; Dustin Willard ; Ryan Dennis ; [inl.] Chris McNulty. — Indianapolis, Ind. : Wiley, 2024. — xxvii, 402 p. : ill. — (Tech today ; 2024: 2)*

UA-CST: T&L 800.51 G-SANF 2024

## ""Natuurkunde""

*6G enabled fog computing in IoT : applications and opportunities / [edit.] Mohit Kumar ; [edit.] Sukhpal Singh Gill ; [edit.] Jitendra Kumar Samriya ; [edit.] Steve Uhlig. — Cham : Springer, 2023. — xvii, 412 p.*

UA-CGB: TWET 681.35 G-KUMA 2023

*Climate change and carbon recycling : surface chemistry applications / K.S. Birdi. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — x, 229 p. — (Sustainability : contributions through science and technology ; 2024: 1)*

UA-CGB: TWET 628 G-BIRD 2024

*Elko Alta (1723–1798) : biografie van een verlicht volksvoorlichter / Philippus Breuker. — Gorredijk : Noordboek, 2024. — 294 p. — (Over leven ; 2024: 1)*

UA-CST: GES 27 H 73 BREU 2024

*Dew computing : the sustainable IoT perspectives / [edit.] Debashis De ; [edit.] Samarjit Roy. — Singapore : Springer, 2024. — (Internet of things : technology, communications and computing ; 2024: 1)*

UA-CGB: TWET 681.35 G-DE 2024

## ""Scheikunde""

*Contesting anthropocentric masculinities through veganism : lived experiences of vegan men / Kadri Aavik. — Cham : Palgrave Macmillan, 2023. — x, 256 p.*  
<https://doi.org/10.1007/978-3-031-19507-5>  
UA-CST: PSW 301.185 G-AAVI 2023

*Climate change and carbon recycling : surface chemistry applications / K.S. Birdi. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — x, 229 p. — (Sustainability : contributions through science and technology ; 2024: 1)*  
UA-CGB: TWET 628 G-BIRD 2024

*Glass in architecture : from the pre- to the post-industrial era: production, use and conservation / [edit.] Sophie Wolf ; [edit.] Laura Hindelang ; [edit.] Francine Giese ; [edit.] Anne Krauter. — Berlin : De Gruyter, 2024. — 335 p. : ill. — (Arts du verre : nouvelles recherches du Vitrocentre Romont ; 2)*  
<https://www.degruyter.com/document/doi/10.1515/9783110793468>  
UA-CST: ONTW 666 G-WOLF 2024

*Ketens van fossiele grondstoffen : procestechnologie en de transitie naar duurzaamheid / Ton van Helvoort. — Amsterdam : Amsterdam University Press, 2024. — 356 p.*  
UA-CGB: TWET 620.9 G-HELV 2024

*Serres, grandes verrières et châssis métalliques : restaurations, adaptations et constructions d'ensembles de métal et de verre, du début du 19e siècle à l'époque contemporaine / [edit.] Michel Provost ; [edit.] Ariane Fradcourt ; AWaP [Namur]. — Namur : Agence wallonne du patrimoine, 2024. — 290 p. : ill. — (Les dossiers de l'AWaP ; 31). — Congrès: Journée d'étude, 2 décembre 2021*  
UA-CST: ONTW 691 G-PROV 2024

## ""Geologie. Aardwetenschappen""

*Climate change and carbon recycling : surface chemistry applications / K.S. Birdi. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — x, 229 p. — (Sustainability : contributions through science and technology ; 2024: 1)*  
UA-CGB: TWET 628 G-BIRD 2024

*Water ethics : an introduction / Neelke Doorn. — London : Rowman & Littlefield International, 2019. — xiv, 299 p. — (Philosophy, technology, and society ; 2019: 1)*  
UA-CST: PSW 628 G-DOOR 2019

*Polluted earth : the science of the earth's environment / Alexander Gates. — Hoboken, N.J. : Wiley, 2023. — xi, 388 p. : ill.*  
UA-CGB: TWET 628 G-GATE 2023

*Research handbook on flood risk management / [edit.] Jessica Lamond ; [edit.] David Proverbs ; [edit.] Namrata Bhattacharya Mis. — Cheltenham : Edward Elgar Publishing, 2024. — xvi, 379 p. — (Elgar handbooks in energy, the environment and climate change ; 2024: 1)*  
UA-CGB: TWET 695.4 G-LAMO 2024

*Water, climate change, and sustainability / [edit.] Vishnu Prasad Pandey ; [edit.] Sangam Shrestha ; [edit.] David Wiberg. — Hoboken, N.J. : Wiley, 2021. — ix, 262 p. : ill.*  
UA-CGB: TWET 695.4 G-PAND 2021

## ""Biologie. Biochemie. Biofysica""

*Animal suffering : the ethics and politics of animal lives / [edit.] Florence Burgat ; [edit.] Emilie Dardenne. — London : ISTE, 2023. — xvii, 239 p. — (Sciences : biology ; 2023: 1)*  
UA-CST: FILO 172 G-BURG 2023

*Critical animal studies : toward trans-species social justice / [edit.] Atsuko Matsuoka ; [edit.] John Sorenson. — London : Rowman & Littlefield International, 2018. — ix, 363 p. — (Rowman & Littlefield International : intersections ; 2018: 1). — Titel varieert: Critical animal studies : towards trans-species social justice*  
UA-CST: FILO 172 G-MATS 2018

*Animal advocacy and environmentalism : understanding and bridging the divide / Amy J. Fitzgerald. — Cambridge : Polity, 2019. — viii, 216 p. — (Social movements series ; 2019: 1)*  
UA-CST: FILO 172 G-FITZ 2019

*Du végétatif au végétal, l'essor d'un nouvel intérêt pour la plante à la fin du Moyen Âge / Ariane Forot. — Paris : Honoré Champion éditeur, 2024. — 438 p. — (Sciences, techniques et civilisations du Moyen Age à l'aube des Lumières ; 24)*  
UA-CST: T&L 002 G-FORO 2024

*Polluted earth : the science of the earth's environment / Alexander Gates. — Hoboken, N.J. : Wiley, 2023. — xi, 388 p. : ill.*  
UA-CGB: TWET 628 G-GATE 2023

*Natuurinclusieve landbouw in de praktijk / [edit.] Boki Luske ; [edit.] Bas Tinhout ; [edit.] Margot Veenenbos. — Leiden : Brill/Wageningen Academic, 2024. — 253 p. : ill.*  
UA-CGB: TWET 63 G-LUSK 2024

*Animals in international law / Anne Peters. — Leiden : Brill | Nijhoff, 2024. — 641 p. — (Pocketbooks of the Hague Academy of International Law ; 2024: 1)*  
UA-CST: RECH 342.7 G-PETE 2024

*The laws protecting animals and ecosystems* / Paul A. Rees. — Chichester : Wiley Blackwell, 2024. — xxxv, 491 p. : ill.

UA-CST: RECH 35.072 G-REES 2024

*Routledge handbook of human-animal studies* / [edit.] Garry Marvin ; [edit.] Susan McHugh. — London : Routledge, Taylor & Francis Group, 2019. — xviii, 313 p. — (Routledge international handbooks ; 2019: 11)

UA-CST: PSW 301.173 G-MARV 2019

*Biosocial evolutionary analysis : reconciling biology, psychology and sociology* / Jonathan H. Turner ; Alexandra Maryanski. — Cheltenham : Edward Elgar Publishing, 2024. — xii, 269 p.

UA-CST: PSW 301.151 G-TURN 2024

*Water, climate change, and sustainability* / [edit.] Vishnu Prasad Pandey ; [edit.] Sangam Shrestha ; [edit.] David Wiberg. — Hoboken, N.J. : Wiley, 2021. — ix, 262 p. : ill.

UA-CGB: TWET 695.4 G-PAND 2021

## ""Plantkunde""

*Du végétatif au végétal, l'essor d'un nouvel intérêt pour la plante à la fin du Moyen Âge* / Ariane Forot. — Paris : Honoré Champion éditeur, 2024. — 438 p. — (Sciences, techniques et civilisations du Moyen Âge à l'aube des Lumières ; 24)

UA-CST: T&L 002 G-FORO 2024

## ""Dierkunde""

*Animal suffering : the ethics and politics of animal lives* / [edit.] Florence Burgat ; [edit.] Emilie Dardenne. — London : ISTE, 2023. — xvii, 239 p. — (Sciences : biology ; 2023: 1)

UA-CST: FILO 172 G-BURG 2023

*Critical animal studies : toward trans-species social justice* / [edit.] Atsuko Matsuoka ; [edit.] John Sorenson. — London : Rowman & Littlefield International, 2018. — ix, 363 p. — (Rowman & Littlefield International : intersections ; 2018: 1). — Titel varieert: Critical animal studies : towards trans-species social justice

UA-CST: FILO 172 G-MATS 2018

*Animal advocacy and environmentalism : understanding and bridging the divide* / Amy J. Fitzgerald. — Cambridge : Polity, 2019. — viii, 216 p. — (Social movements series ; 2019: 1)

UA-CST: FILO 172 G-FITZ 2019

*Animals in international law* / Anne Peters. — Leiden : Brill | Nijhoff, 2024. — 641 p. — (Pocketbooks of the Hague Academy of International Law ; 2024: 1)

UA-CST: RECH 342.7 G-PETE 2024

*The laws protecting animals and ecosystems* / Paul A. Rees. — Chichester : Wiley Blackwell, 2024. — xxxv, 491 p. : ill.

UA-CST: RECH 35.072 G-REES 2024

*Routledge handbook of human-animal studies* / [edit.] Garry Marvin ; [edit.] Susan McHugh. — London : Routledge, Taylor & Francis Group, 2019. — xviii, 313 p. — (Routledge international handbooks ; 2019: 11)

UA-CST: PSW 301.173 G-MARV 2019

*Biosocial evolutionary analysis : reconciling biology, psychology and sociology* / Jonathan H. Turner ; Alexandra Maryanski. — Cheltenham : Edward Elgar Publishing, 2024. — xii, 269 p.

UA-CST: PSW 301.151 G-TURN 2024

## ""Ingenieurswetenschappen""

*6G enabled fog computing in IoT : applications and opportunities* / [edit.] Mohit Kumar ; [edit.] Sukhpal Singh Gill ; [edit.] Jitendra Kumar Samriya ; [edit.] Steve Uhlig. — Cham : Springer, 2023. — xvii, 412 p.

UA-CGB: TWET 681.35 G-KUMA 2023

*Contesting anthropocentric masculinities through veganism : lived experiences of vegan men* / Kadri Aavik. — Cham : Palgrave Macmillan, 2023. — x, 256 p.

<https://doi.org/10.1007/978-3-031-19507-5>

UA-CST: PSW 301.185 G-AAVI 2023

*The Antiquities Act : a century of American archaeology, historic preservation and nature conservation* / [edit.] David Harmon ; [edit.] Francis P. McManamon ; [edit.] Dwight T. Pitcaithley. — Tucson, Ariz. : The University of Arizona Press, 2006. — ix, 326 p.

UA-CST: ONTW 702.5 G-HARM 2006

*Belgian steel in...* / Belgian Steel Federation [Brussels]. — Brussels : Belgian Steel Federation

UA-CST: MAG 4181/1

(2018–2023)

*Climate change and carbon recycling : surface chemistry applications* / K.S. Birdi. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — x, 229 p. — (Sustainability : contributions through science and technology ; 2024: 1)

UA-CGB: TWET 628 G-BIRD 2024

*Current challenges of environmental philosophy /* [edit.] Richard St'ahel ; [edit.] Eva Dědečková. — Leiden : Brill, 2023. — IX, 256 p. — (New research in the history of Western philosophy ; 3)

UA-CST: FILO 173 G-STAH 2023

*Dew computing : the sustainable IoT perspectives /* [edit.] Debashis De ; [edit.] Samarjit Roy. — Singapore : Springer, 2024. — (Internet of things : technology, communications and computing ; 2024: 1)

UA-CGB: TWET 681.35 G-DE 2024

*Climate change, consumption and intergenerational justice : lived experiences in China, Uganda and the UK /* Kristina Diprose ; Gill Valentine ; Robert M. Vanderbeck ; Chen Liu ; Katie McQuaid. — Bristol : Bristol University Press, 2019. — ix, 182 p. — (Bristol shorts : research ; 2019: 1)

UA-CST: PSW 628 G-DIPR 2019

*Water ethics : an introduction /* Neelke Doorn. — London : Rowman & Littlefield International, 2019. — xiv, 299 p. — (Philosophy, technology, and society ; 2019: 1)

UA-CST: PSW 628 G-DOOR 2019

*Ecological reparation : repair, remediation and resurgence in social and environmental conflict /* [edit.] Dimitris Papadopoulos ; [edit.] Maria Puig de la Bellacasa ; [edit.] Maddalena Tacchetti. — Bristol : Bristol University Press, 2023. — xvii, 443 p. : ill. — (Dispositions : troubling methods and theory in STS ; 2023: 1)

UA-CST: PSW 628 G-PAPA 2023

*Polluted earth : the science of the earth's environment /* Alexander Gates. — Hoboken, N.J. : Wiley, 2023. — xi, 388 p. : ill.

UA-CGB: TWET 628 G-GATE 2023

*Glass in architecture : from the pre- to the post-industrial era : production, use and conservation /* [edit.] Sophie Wolf ; [edit.] Laura Hindelang ; [edit.] Francine Giese ; [edit.] Anne Krauter. — Berlin : De Gruyter, 2024. — 335 p. : ill. — (Arts du verre : nouvelles recherches du Vitrocentre Romont ; 2)

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UA-CST: ONTW 666 G-WOLF 2024

*Teaching and learning for a sustainable future : innovative strategies and best practices /* Chai Lee Goi. — Hershey, Pa : IGI Global, 2024. — xvi, 341 p. — (Practice, progress, and proficiency in sustainability (PPPS) book series ; 2024: 1)

UA-CST: PSW 301.188.8 G-GOI 2024

*Electrify : an optimist's playbook for our clean energy future /* Saul Griffith. — Cambridge, Mass. : The MIT Press, 2022. — xiii, 269 p.

UA-CST: PSW 628 G-GRIF 2022

*Handbook on pro-environmental behaviour change /* [edit.] Birgitta Gatersleben ; [edit.] Niamh Murtagh. — Cheltenham : Edward Elgar Publishing, 2023. — xiv, 451 p.

UA-CST: PSW 301.151 G-GATE 2023

*Ketens van fossiele grondstoffen : procestechnologie en de transitie naar duurzaamheid /* Ton van Helvoort. — Amsterdam : Amsterdam University Press, 2024. — 356 p.

UA-CGB: TWET 620.9 G-HELV 2024

*African ecomedia : network forms, planetary politics /* Cajetan Iheka. — Durham, N.C. : Duke University Press, 2021. — xiii, 322 p. : ill.

UA-CST: PSW 659.3 L-AFR-IHEK 2021

*Klimaatfictie /* [edit.] Dennis Hamer. — Amsterdam : Amsterdam University Press, 2024. — 48 p. : ill. — (Wijsgerig perspectief ; 64: 2)

UA-CST: FILO 10 F-WPMW:46,2

*Inside the green lobby : the fight to save the Adirondack Park /* Bernard C. Melewski. — Albany, N.Y. : Excelsior Editions, an imprint of State University of New York Press, 2021. — xiii, 262 p. : ill.

UA-CST: PSW 628 L-USA-MELE 2021

*Natuurinclusieve landbouw in de praktijk /* [edit.] Boki Luske ; [edit.] Bas Tinhout ; [edit.] Margot Veenenbos. — Leiden : Brill/Wageningen Academic, 2024. — 253 p. : ill.

UA-CGB: TWET 63 G-LUSK 2024

*Research handbook on flood risk management /* [edit.] Jessica Lamond ; [edit.] David Proverbs ; [edit.] Namrata Bhattacharya Mis. — Cheltenham : Edward Elgar Publishing, 2024. — xvi, 379 p. — (Elgar handbooks in energy, the environment and climate change ; 2024: 1)

UA-CGB: TWET 695.4 G-LAMO 2024

*Serres, grandes verrières et châssis métalliques : restaurations, adaptations et constructions d'ensembles de métal et de verre, du début du 19e siècle à l'époque contemporaine /* [edit.] Michel Provost ; [edit.] Ariane Fradcourt ; AWaP [Namur]. — Namur : Agence wallonne du patrimoine, 2024. — 290 p. : ill. — (Les dossiers de l'AWaP ; 31). — Congrès: Journée d'étude, 2 décembre 2021

UA-CST: ONTW 691 G-PROV 2024

*Staal? Daarom.* / [edit.] Koen Michielsen ; Infosteel [Zellik]. — Zellik : Infosteel. — 22 p. : ill. — Titel varieert: Score with steel : staal? Daarom  
UA-CST: MAG-BR-B 8085

*Water, climate change, and sustainability* / [edit.] Vishnu Prasad Pandey ; [edit.] Sangam Shrestha ; [edit.] David Wiberg. — Hoboken, N.J. : Wiley, 2021. — ix, 262 p. : ill.  
UA-CGB: TWET 695.4 G-PAND 2021

## ""Relatie energie-economie""

*Electrify : an optimist's playbook for our clean energy future* / Saul Griffith. — Cambridge, Mass. : The MIT Press, 2022. — xiii, 269 p.  
UA-CST: PSW 628 G-GRIF 2022

*Ketens van fossiele grondstoffen : procestechnologie en de transitie naar duurzaamheid* / Ton van Helvoort. — Amsterdam : Amsterdam University Press, 2024. — 356 p.  
UA-CGB: TWET 620.9 G-HELV 2024

## ""Milieubescherming""

*The laws protecting animals and ecosystems* / Paul A. Rees. — Chichester : Wiley Blackwell, 2024. — xxxv, 491 p. : ill.  
UA-CST: RECH 35.072 G-REES 2024

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

*Natuurinclusieve landbouw in de praktijk* / [edit.] Boki Luske ; [edit.] Bas Tinhout ; [edit.] Margot Veenenbos. — Leiden : Brill/Wageningen Academic, 2024. — 253 p. : ill.  
UA-CGB: TWET 63 G-LUSK 2024

## ""Chemische technologie""

*Contesting anthropocentric masculinities through veganism : lived experiences of vegan men* / Kadri Aavik. — Cham : Palgrave Macmillan, 2023. — x, 256 p.  
<https://doi.org/10.1007/978-3-031-19507-5>  
UA-CST: PSW 301.185 G-AAVI 2023

*Belgian steel in...* / Belgian Steel Federation [Brussels]. — Brussels : Belgian Steel Federation  
UA-CST: MAG 4181/1  
(2018-2023)

*Glass in architecture : from the pre- to the post-industrial era: production, use and conservation* / [edit.] Sophie Wolf ; [edit.] Laura Hindelang ; [edit.] Francine Giese ; [edit.] Anne Krauter. — Berlin : De Gruyter, 2024. — 335 p. : ill. — (Arts du verre : nouvelles recherches du Vitrocentre Romont ; 2)  
<https://www.degruyter.com/document/doi/10.1515/9783110793468>  
UA-CST: ONTW 666 G-WOLF 2024

*Ketens van fossiele grondstoffen : procestechnologie en de transitie naar duurzaamheid* / Ton van Helvoort. — Amsterdam : Amsterdam University Press, 2024. — 356 p.  
UA-CGB: TWET 620.9 G-HELV 2024

*Serres, grandes verrières et châssis métalliques : restaurations, adaptations et constructions d'ensembles de métal et de verre, du début du 19e siècle à l'époque contemporaine* / [edit.] Michel Provost ; [edit.] Ariane Fradcourt ; AWaP [Namur]. — Namur : Agence wallonne du patrimoine, 2024. — 290 p. : ill. — (Les dossiers de l'AWaP ; 31). — Congrès: Journée d'étude, 2 décembre 2021  
UA-CST: ONTW 691 G-PROV 2024

*Staal? Daarom.* / [edit.] Koen Michielsen ; Infosteel [Zellik]. — Zellik : Infosteel. — 22 p. : ill. — Titel varieert: Score with steel : staal? Daarom  
UA-CST: MAG-BR-B 8085

## ""Computer. Informatica""

*6G enabled fog computing in IoT : applications and opportunities* / [edit.] Mohit Kumar ; [edit.] Sukhpal Singh Gill ; [edit.] Jitendra Kumar Samriya ; [edit.] Steve Uhlig. — Cham : Springer, 2023. — xvii, 412 p.  
UA-CGB: TWET 681.35 G-KUMA 2023

*Advanced applications of generative AI and natural language processing models* / [edit.] Ahmed J. Obaid ; [edit.] Bharat Bhushan ; [edit.] Muthmainnah S. Pdl ; [edit.] S. Suman Rajest. — Hershey, Pa : IGI Global, 2024. — xxiv, 481 p. : ill. — (Advances in computational intelligence and robotics ; 2024: 1)  
UA-CST: T&L 800.51 G-OBAI 2024

*AI and its convergence with communication technologies* / [edit.] Badar Muneer ; [edit.] Faisal Karim Shaikh ; [edit.] Naeem Mahoto ; [edit.] Shahnawaz Talpur ; [edit.] Jordi Garcia. — Hershey, Pa : IGI Global, 2023. — xvi, 308 p. : ill. — (Advances in linguistics and communication studies (ALCS) book series ; 2023: 1)  
UA-CST: T&L 800.51 G-MUNE 2023

*Learn R : as a language* / Pedro J. Aphalo. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2020. — xiv, 350 p. — (Chapman & Hall/CRC : the R series ; 2020: 1) ; (Chapman and Hall statistics books ; 2020: 3)

UA-CST: PSW 301.085 G-APHA 2020

*Applications of optimization and machine learning in image processing and IoT* / [edit.] Nidhi Gupta. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — xviii, 217 p. — (A Chapman & Hall book ; 2024: 2)

UA-CGB: TWET 681.39 G-GUPT 2024

*ChatGPT dans le monde du droit : la cobotique juridique* / Alain Bensoussan ; [inl.] ChatGPT. — Bruxelles : Bruylant, 2024. — XII, 708 p. — (Lexing - Technologies avancées & droit ; 2024: 1) ; (Conférence internationale des barreaux ; 2024: 1)

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

UA-CST: RECH 347.77 G-BENS 2024

UA: UA

*Exploring the intersection of artificial intelligence and journalism : the emergence of a new journalistic paradigm* / Santosh Kumar Biswal ; Anand J. Kulkarni. — London : Routledge, Taylor & Francis Group, 2024. — xiv, 294 p.

UA-CST: T&L 659.3 G-BISW 2024

*Unmasking AI : my mission to protect what is human in a world of machines* / Joy Buolamwini. — New York, N.Y. : Random House, 2023. — xxi, 308 p.

UA-CST: PSW 681.3 G-BUOL 2023

*De cassatieberoepen* / [edit.] Bruno Maes ; [edit.] Fabrice Mourlon Beernaert ; [edit.] Stefaan Sonck ; [inl.] André Henkes ; [inl.] Beatrijs Deconick. — Brussel : Larcier Intersentia, 2024. — vii, 851 p.

[https://www.stradalex.com/nl/sl\ensuremath{\\_{}}\{}mono/toc/IT0013556](https://www.stradalex.com/nl/sl\ensuremath{_{}}\{}mono/toc/IT0013556)

UA-CST: RECH 347.9 L-B-MAES 2024

UA: UA

*Ce qui échappe à l'intelligence artificielle* / [edit.] François Levin ; [edit.] Étienne Ollion. — Paris : Hermann, 2024. — 236 p.

UA-CST: T&L 800.51 G-LEVI 2024

*I, human : AI, automation, and the quest to reclaim what makes us unique* / Tomas Chamorro-Premuzic. — Boston, Mass. : Harvard Business Review Press, 2023. — 188 p.

UA-CST: PSW 301.151 G-CHAM 2023

*Practical linear algebra for data science : from core concepts to applications using Python* / Mike X Cohen [1979-]. — Beijing : O'Reilly, 2022. — xiii, 311 p. : ill.

UA-CST: ONTW 681.3 G-COHE 2022

*Conversational artificial intelligence* / [edit.] Romil Rawat ; [edit.] Rajesh Kumar Chakrawarti ; [edit.] Sanjaya Kumar Sarangi ; [edit.] Piyush Vyas ; [edit.] Mary Sowjanya Alamanda ; [edit.] Kotagiri Sridvidya ; [edit.] Krishnan Sakthidasan Sankaran. — Beverly, Mass. : Scrivener Publishing, 2024. — xxiii, 770 p. : ill.

UA-CST: T&L 800.51 G-RAWA 2024

*AI-driven incidence response : accelerating cybersecurity incident handling* / Valarian Couch. — Plaats van uitgave niet gekend : Valarian Couch, 2023. — 123 p. — Titel varieert: Artificial Intelligence (AI) driven incidence response : accelerating cybersecurity incident handling

UA-CGB: TWET 681.39 G-COUC 2023

*Dew computing : the sustainable IoT perspectives* / [edit.] Debashis De ; [edit.] Samarjit Roy. — Singapore : Springer, 2024. — (Internet of things : technology, communications and computing ; 2024: 1)

UA-CGB: TWET 681.35 G-DE 2024

*Diffusions in architecture : artificial intelligence and image generators* / [edit.] Matias del Campo ; [inl.] Lev Manovich. — Hoboken, N.J. : Wiley, 2024. — XXVIII, 323 p. : ill.

UA-CST: ONTW 681.3 G-CAMP 2024

*Guardrails : guiding human decisions in the age of AI* / Urs Gasser ; Viktor Mayer-Schönberger. — Princeton, N.J. : Princeton University Press, 2024. — viii, 226 p.

UA-CST: PSW 681.3 G-GASS 2024

*Données massives et droit de la concurrence* / Vincent Giovannini ; [inl.] David Bosco. — Bruxelles : Bruylant, 2024. — 718 p. — (Collection Droit de l'Union européenne : thèses ; 80)

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

UA-CST: RECH 351.82 L-EG-GIOV 2024

UA: UA

*Handbook of social computing* / [edit.] Peter A. Gloor ; [edit.] Francesca Grippa ; [edit.] Andrea Fronzetti Colladon ; [edit.] Aleksandra Przegalinska. — Cheltenham : Edward Elgar Publishing, 2024. — xxii, 348 p.

UA-CST: PSW 301.08 G-GLOO 2024

*Immersive virtual and augmented reality in healthcare : an IoT and blockchain perspective* / [edit.] Rajendra Kumar ; [edit.] Vishal Jain ; [edit.] Garry Tan Wei Han ; [edit.] Abderezak Touzene. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2024. — xx, 223 p. : ill. — (Artificial intelligence in smart healthcare systems ; 2024: 1)

UA-CDE: BMED 61 G-KUMA 2024

- Information literacy through theory* / [edit.] Alison Hicks ; [edit.] Annemaree Lloyd ; [edit.] Ola Pilerot. — London : Facet Publishing, 2024. — xxv, 245 p.  
UA-CST: IBW 025.5 G-HICK 2024
- Integral robot technologies and speech behavior* / [edit.] Alexander A. Kharlamov ; [edit.] Maria Pilgun. — Newcastle upon Tyne : Cambridge Scholars Publishing, 2024. — xxvi, 381 p.  
UA-CST: T&L 659.3 G KHAR 2024
- L'intelligence artificielle face à l'état de droit* / [edit.] Charly Derave ; [edit.] Benoît Frydman ; [edit.] Nathan Genicot. — Bruxelles : Bruylant, 2024. — 385 p. — (Penser le droit ; 30)  
[https://www.stradalex.com/nl/sl\ensuremath\\_{\\_}}mono/toc/DEFTRANSIA](https://www.stradalex.com/nl/sl\ensuremath_{_}}mono/toc/DEFTRANSIA)  
UA-CST: SR 340.1 G-DE RA 2024  
UA: UA
- Enterprise AI in the cloud : a practical guide to deploying end-to-end machine learning and ChatGPT™ solutions* / Rabi Jay. — Hoboken, N.J. : Wiley, 2024. — xx, 504 p. — (Tech today ; 2024: 1)  
UA-CGB: TWET 681.39 G-JAY 2024
- Neuroscience for artificial intelligence* / Huijue Jia. — Singapore : Jenny Stanford Publishing, 2023. — x, 239 p. : ill.  
UA-CDE: BMED 612 G-JIA 2023
- A teacher's guide to conversational AI : enhancing assessment, instruction, and curriculum with chatbots* / David A. Joyner. — New York, N.Y. : Routledge, Taylor & Francis Group, 2024. — xviii, 232 p.  
UA-CST: OW 371.31 G-JOYN 2024
- Resisting AI : an anti-fascist approach to artificial intelligence* / Dan McQuillan. — Bristol : Bristol University Press, 2024. — viii, 181 p.  
UA-CST: PSW 301.174 G-MCQI 2024
- Machine and deep learning using MATLAB : algorithms and tools for scientists and engineers* / Kamal I.M. Al-Malah. — Hoboken, N.J. : Wiley, 2024. — xvii, 570 p.  
UA-CGB: TWET 681.39 G-MALA 2024
- Research handbook on intellectual property and artificial intelligence* / [edit.] Ryan Abbott. — Cheltenham : Edward Elgar Publishing, 2024. — xiv, 484 p. — (Research handbooks in intellectual property ; 2024: 1)  
UA-CST: RECH 347.77 G-ABBO 2024
- Microsoft® SharePoint® premium in the real world : bringing practical cloud AI to content management* / Jacob Sanford ; Woodrow Windischman ; Dustin Willard ; Ryan Dennis ; [inl.] Chris McNulty. — Indianapolis, Ind. : Wiley, 2024. — xxvii, 402 p. : ill. — (Tech today ; 2024: 2)  
UA-CST: T&L 800.51 G-SANF 2024
- Web metrics for library and information professionals* / David Stuart. — Second edition. — London : Facet Publishing, 2023. — xvi, 206 p.  
<https://www.cambridge.org/core/books/web-metrics-for-library-and-information-professionals/5F6C8B081DC0ED22770C7D882964AFD5>  
<https://www.cambridge.org/core/product/identifier/9781783305681/type/B00K>  
UA-CST: IBW 025.5 G-STUA 2023  
UA: UA
- Advanced R* / Hadley Wickham. — Second edition. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2019. — xv, 587 p. — (Chapman and Hall statistics books ; 2019: 1) ; (Chapman & Hall/CRC : the R series ; 2019: 2)  
UA-CST: PSW 301.085 G-WICK 2019