

## Aanwinsten van UA-CGB — Periode 2022/12

### ""Zonder udc""

*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

UA-CGB: TWET 10 G-BRID 2022

### ""Filosofie""

*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

UA-CGB: TWET 10 G-BRID 2022

### ""Psychologie""

*Machines like us : toward AI with common sense* / Ronald J. Brachman ; Hector J. Levesque. — Cambridge, Mass. : The MIT Press, 2022. — xii, 306 p.

UA-CGB: TWET 681.39 G-BRAC 2022

*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

UA-CGB: TWET 10 G-BRID 2022

### ""Epistemologie. Wetenschapstheorie""

*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

UA-CGB: TWET 10 G-BRID 2022

### ""Sociologie""

*Proving ground : the untold story of the six women who programmed the world's first modern computer* / Kathy Kleiman. — New York, N.Y. : Grand Central Publishing, 2022. — xix, 296 p.

UA-CGB: TWET 301 G-KLEI 2022

### ""Economie""

*AI enabled IoT for electrification and connected transportation* / [edit.] Naveenkumar Marati ; [edit.] Akash Kumar Bhoi ; [edit.] Victor Hugo C. De Albuquerque ; [edit.] Akthar Kalam. — Singapore : Springer, 2022. — xiv, 250 p. — (Transactions on computer systems and networks ; 2022: 1)

UA-CGB: TWET 629 G-MARA 2022

*Lignocellulosic biomass in biotechnology* / Pratima Bajpai. — Amsterdam : Elsevier, 2022. — xv, 231 p.

UA-CGB: TWET 663 G-BAJP 2022

*IoT and spacecraft informatics* / [edit.] K.L. Yung ; [edit.] Andrew W.H. Ip ; [edit.] Fatos Xhafa ; [edit.] K.K. Tseng. — Amsterdam : Elsevier, 2022. — xxix, 346 p. — (Aerospace engineering ; 2022: 1)

UA-CGB: TWET 629 G-YUNG 2022

*IoT for sustainable smart cities and society* / [edit.] Joel J.P.C. Rodrigues ; [edit.] Parul Agarwal ; [edit.] Kavita Khanna. — Cham : Springer, 2022. — xii, 326 p. — (Internet of things : technology, communications and computing ; 2022: 2)

UA-CGB: TWET 681.3 G-RODR 2022

*Lignocellulosic biomass to value-added products : fundamental strategies and technological advancements* / Mihir Kumar Purkait ; Dibyajyoti Halder. — Amsterdam : Elsevier, 2021. — viii, 231 p.

UA-CGB: TWET 663 G-PURK 2021

*Smart buildings digitalization : IoT and energy efficient smart buildings architecture and applications* / [edit.] O.V. Gnana Swathika ; [edit.] K. Karthikeyan ; [edit.] Sanjeevikumar Padmanaban. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xv, 397 p.

UA-CGB: TWET 696 G-SWAT 2022

*Drones in IoT-enabled spaces* / Fadi Al-Turjman. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2019. — xiii, 212 p.

UA-CGB: TWET 62 G-TURJ 2019

### ""Recht""

*Privacy, security and forensics in the internet of things (IoT)* / [edit.] Reza Montasari ; [edit.] Fiona Carroll ; [edit.] Ian Mitchell ; [edit.] Sukhvinder Hara ; [edit.] Rachel Bolton-King. — Cham : Springer, 2022. — xx, 210 p.

UA-CGB: TWET 681.3 G-MONT 2022

### ""Internationaal recht""

*Privacy, security and forensics in the internet of things (IoT)* / [edit.] Reza Montasari ; [edit.] Fiona Carroll ; [edit.] Ian Mitchell ; [edit.] Sukhvinder Hara ; [edit.] Rachel Bolton-King. — Cham : Springer, 2022. — xx, 210 p.

UA-CGB: TWET 681.3 G-MONT 2022

## ""Publiek recht. Staatsrecht. Administratief recht""

*Privacy, security and forensics in the internet of things (IoT) / [edit.] Reza Montasari ; [edit.] Fiona Carroll ; [edit.] Ian Mitchell ; [edit.] Sukhvinder Hara ; [edit.] Rachel Bolton-King. — Cham : Springer, 2022. — xx, 210 p.*

UA-CGB: TWET 681.3 G-MONT 2022

## ""Strafrecht""

*Privacy, security and forensics in the internet of things (IoT) / [edit.] Reza Montasari ; [edit.] Fiona Carroll ; [edit.] Ian Mitchell ; [edit.] Sukhvinder Hara ; [edit.] Rachel Bolton-King. — Cham : Springer, 2022. — xx, 210 p.*

UA-CGB: TWET 681.3 G-MONT 2022

## ""Opvoeding. Onderwijs""

*Applications of machine learning and artificial intelligence in education / Seda Khadimally. — Hershey, Pa : IGI Global, 2022. — xx, 271 p. — (Advances in educational technologies and instructional design book series ; 2022: 1)*

UA-CGB: TWET 681.39 G-KHAD 2022

*New trends and applications in internet of things (IoT) and big data analytics / [edit.] Rohit Sharma ; [edit.] Dilip Sharma. — Cham : Springer, 2022. — xiv, 271 p. — (Intelligent systems reference library ; 221)*

UA-CGB: TWET 681.3 G-SHAR 2022

## ""Didactiek""

*Applications of machine learning and artificial intelligence in education / Seda Khadimally. — Hershey, Pa : IGI Global, 2022. — xx, 271 p. — (Advances in educational technologies and instructional design book series ; 2022: 1)*

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*New trends and applications in internet of things (IoT) and big data analytics / [edit.] Rohit Sharma ; [edit.] Dilip Sharma. — Cham : Springer, 2022. — xiv, 271 p. — (Intelligent systems reference library ; 221)*

UA-CGB: TWET 681.3 G-SHAR 2022

## ""Wiskunde""

*Toegepaste statistiek : from zero to statistical hero / Wim Hardyns ; Koen Ponnet ; [medewerker] Thijs Hauspie. — Kalmthout : Pelckmans, 2022. — 566 p.*

UA-CGB: TWET 519.2 G-HARD 2022

*Beginner's guide to spatial, temporal and spatial-temporal ecological data analysis with R-INLA / Alain F. Zuur ; Elena N. Ieno ; Anatoly A. Saveliev. — Newburgh : Highland Statistics Ltd., 2017-2018. — 2 v. UA-CGB: TWET 57.087 G-ZUUR 2017*

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## ""Sterrenkunde""

*IoT and spacecraft informatics / [edit.] K.L. Yung ; [edit.] Andrew W.H. Ip ; [edit.] Fatos Xhafa ; [edit.] K.K. Tseng. — Amsterdam : Elsevier, 2022. — xxix, 346 p. — (Aerospace engineering ; 2022: 1)*

UA-CGB: TWET 629 G-YUNG 2022

## ""Natuurkunde""

*5G and beyond : the future of IoT / [edit.] Parag Chatterjee ; [edit.] Robin Singh Bhadoria ; [edit.] Yadunath Pathak. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xiii, 229 p. — (Chapman and Hall statistics books ; 2022: 2)*

UA-CGB: TWET 621.39 G-CHAT 2022

*Advances in applications of computational intelligence and the internet of things : cryptography and network security in IoT / [edit.] Rajdeep Chowdhury ; [edit.] S.K. Niranjana. — Palm Bay, Fla : Apple Academic Press, 2022. — xi, 162 p.*

UA-CGB: TWET 681.3 G-CHOW 2022

*AI enabled IoT for electrification and connected transportation / [edit.] Naveenkumar Marati ; [edit.] Akash Kumar Bhoi ; [edit.] Victor Hugo C. De Albuquerque ; [edit.] Akhtar Kalam. — Singapore : Springer, 2022. — xiv, 250 p. — (Transactions on computer systems and networks ; 2022: 1)*

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*Applications of blockchain and big IoT systems : digital solutions for diverse industries / [edit.] Arun Solanki ; [edit.] Vishal Jain ; [edit.] Loveleen Gaur. — Palm Bay, Fla : Apple Academic Press, 2023. — xx, 556 p.*

UA-CGB: TWET 681.35 G-SOLA 2023

*Beginning MicroPython with the Raspberry Pi Pico : build electronics and IoT projects / Charles Bell. — New York, N.Y. : Apress, 2022. — xxviii, 628 p. : ill. — (Maker innovations series ; 2022: 1)*

UA-CGB: TWET 621.38 G-BELL 2022

*Cloud IoT systems for smart agricultural engineering / [edit.] Saravanan Krishnan ; [edit.] J. Bruce Ralphin Rose ; [edit.] N.R. Rajalakshmi ; [edit.] Narayanan Prasanth. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xiii, 266 p. — (Chapman & Hall/CRC internet of things : data-centric intelligent computing, informatics, and communication ; 2022: 1) ; (Chapman and Hall statistics books ; 2022: 1)*

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UA-CGB: TWET 681.39 G-MAKK 2021

*Scientific journeys : a physicist explores the culture, history and personalities of science* / H. Frederick Dylla ; Rush D. Holt. — Cham : Springer, 2020. — xxv, 222 p. : ill.

<https://doi.org/10.1007/978-3-030-55800-0>

UA-CGB: TWET 53.01 G-DYLL 2020

*Programmeerbare sturingen* / Geert Van Grieken. — Berchem : Uitgeverij Plantyn, 2021. — 248 p. — (Automatisatie ; 1). — Titel varieert: Automatisatie : programmeerbare sturingen

UA-CGB: TWET 621.38 G-GRIE 2022

*IoT system testing : an IoT journey from devices to analytics and the edge* / Jon Duncan Hagar. — New York, N.Y. : Apress, 2022. — xix, 326 p.

UA-CGB: TWET 681.35 G-HAGA 2022

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UA-CGB: TWET 621 G-HAJJ 2022

*Human-machine interaction and IoT applications for a smarter world* / [edit.] Nishu Gupta ; [edit.] Srinivasa Kiran Gottapu ; [edit.] Rakesh Nayak ; [edit.] Anil Kumar Gupta ; [edit.] Mohammad Derawi ; [edit.] Jayden Khakurel. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2023. — xx, 301 p.

UA-CGB: TWET 681.39 G-GUPT 2023

*Industrial internet of things : technologies and research directions* / [edit.] Anand Sharma ; [edit.] Sunil Kumar Jangir ; [edit.] Manish Kumar ; [edit.] Dilip Kumar Choubey ; [edit.] Tarun Shrivastava ; [edit.] S. Balamurugan. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xv, 293 p. — (Advances in IoT, robotics, and cyber physical systems for industrial transformation ; 2022: 1)

UA-CGB: TWET 62 G-SHAR 2022

*Integrating IoT and AI for indoor air quality assessment* / [edit.] Jagriti Saini ; [edit.] Maitreyee Dutta ; [edit.] Gonçalo Marques ; [edit.] Malka N. Halgamuge. — Cham : Springer, 2022. — xiii, 172 p. — (Internet of things : technology, communications and computing ; 2022: 1)

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UA-CGB: TWET 628 G-AZRO 2022

*IoT and spacecraft informatics* / [edit.] K.L. Yung ; [edit.] Andrew W.H. Ip ; [edit.] Fatos Xhafa ; [edit.] K.K. Tseng. — Amsterdam : Elsevier, 2022. — xxix, 346 p. — (Aerospace engineering ; 2022: 1)

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UA-CGB: TWET 681.39 G-RANI 2022

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UA-CGB: TWET 628 G-ACHA 2022

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UA-CGB: TWET 681.3 G-RODR 2022

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UA-CGB: TWET 681.3 G-SHAR 2021

*Let's get IoT-fied! 30 IoT projects for all levels* / Anudeep Juluru ; Shriram K. Vasudevan ; T.S. Muruges. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2023. — xviii, 533 p.

UA-CGB: TWET 621.38 G-JULU 2023

*Transformer : the deep chemistry of life and death* / Nick Lane. — New York, N.Y. : W.W. Norton & Company, 2022. — 390 p.

UA-CGB: TWET 577.1 G-LANE 2022

*Secure, low-power IoT communication using edge-coded signaling* / Shahzad Muzaffar ; Ibrahim (Abe) M. Elfadel. — Cham : Springer, 2022. — xviii, 152 p.

UA-CGB: TWET 621.39 G-MUZA 2022

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*New trends and applications in internet of things (IoT) and big data analytics* / [edit.] Rohit Sharma ; [edit.] Dilip Sharma. — Cham : Springer, 2022. — xiv, 271 p. — (Intelligent systems reference library ; 221)

UA-CGB: TWET 681.3 G-SHAR 2022

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UA-CGB: TWET 663 G-PURK 2021

*Reinvention of health applications with IoT : challenges and solutions* / [edit.] Ambikapathy ; [edit.] R. Shobana ; [edit.] Logavani ; [edit.] Dharmasa. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — x, 191 p. — (Demystifying technologies for computational excellence : moving towards society 5.0 ; 2022: 1)

UA-CGB: TWET 681.3 G-AMBI 2022

*The role of IoT and blockchain : techniques and applications* / [edit.] Sanjay K. Kuanar ; [edit.] Brojo Kishore Mishra ; [edit.] Sheng-Lung Peng ; [edit.] Daniel D. Dasig [Jr.]. — Palm Bay, Fla : Apple Academic Press, 2022. — xxiii, 474 p.

UA-CGB: TWET 681.35 G-KUAN 2022

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UA-CGB: TWET 621.39 G-SABO 2023

*Security in IoT : the changing perspective* / [edit.] Rituparna Chaki ; [edit.] Debduitta Barman Roy. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — XVII, 117 p.

UA-CGB: TWET 681.3 G-CHAK 2022

*Smart buildings digitalization : IoT and energy efficient smart buildings architecture and applications* / [edit.] O.V. Gnana Swathika ; [edit.] K. Karthikeyan ; [edit.] Sanjeevikumar Padmanaban. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xv, 397 p.

UA-CGB: TWET 696 G-SWAT 2022

*Drones in IoT-enabled spaces* / Fadi Al-Turjman. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2019. — xiii, 212 p.

UA-CGB: TWET 62 G-TURJ 2019

*Perfect secrecy in IoT : a hybrid combinatorial-Boolean approach* / Behrouz Zolfaghari ; Khodakhast Bibak. — Cham : Springer, 2022. — xiii, 115 p. — (Signals and communication technology ; 2022: 2)

UA-CGB: TWET 681.31 G-ZOLF 2022

## ""Scheikunde""

*Lignocellulosic biomass in biotechnology* / Pratima Bajpai. — Amsterdam : Elsevier, 2022. — xv, 231 p.

UA-CGB: TWET 663 G-BAJP 2022

*Transformer : the deep chemistry of life and death* / Nick Lane. — New York, N.Y. : W.W. Norton & Company, 2022. — 390 p.

UA-CGB: TWET 577.1 G-LANE 2022

*Lignocellulosic biomass to value-added products : fundamental strategies and technological advancements* / Mihir Kumar Purkait ; Dibyajyoti Haldar. — Amsterdam : Elsevier, 2021. — viii, 231 p.

UA-CGB: TWET 663 G-PURK 2021

## ""Biologie. Biochemie. Biofysica""

*Lignocellulosic biomass in biotechnology* / Pratima Bajpai. — Amsterdam : Elsevier, 2022. — xv, 231 p.

UA-CGB: TWET 663 G-BAJP 2022

*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

UA-CGB: TWET 10 G-BRID 2022

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## ""Plantkunde""

*Lignocellulosic biomass in biotechnology* / Pratima Bajpai. — Amsterdam : Elsevier, 2022. — xv, 231 p.

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*Ways of being : animals, plants, machines: the search for a planetary intelligence* / James Bridle. — New York, N.Y. : Farrar, Straus & Giroux, 2022. — xiv, 364 p.

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UA-CGB: TWET 663 G-PURK 2021

## ""Dierkunde""

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UA-CGB: TWET 10 G-BRID 2022

## ""Geneeskunde""

*Industrial internet of things : technologies and research directions* / [edit.] Anand Sharma ; [edit.] Sunil Kumar Jangir ; [edit.] Manish Kumar ; [edit.] Dilip Kumar Choubey ; [edit.] Tarun Shrivastava ; [edit.] S. Balamurugan. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xv, 293 p. — (Advances in IoT, robotics, and cyber physical systems for industrial transformation ; 2022: 1)  
UA-CGB: TWET 62 G-SHAR 2022

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UA-CGB: TWET 681.3 G-AMBI 2022

## ""Pathologie""

*Reinvention of health applications with IoT : challenges and solutions* / [edit.] Ambikapathy ; [edit.] R. Shobana ; [edit.] Logavani ; [edit.] Dharmasa. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — x, 191 p. — (Demystifying technologies for computational excellence : moving towards society 5.0 ; 2022: 1)  
UA-CGB: TWET 681.3 G-AMBI 2022

## ""Ingenieurswetenschappen""

*5G and beyond : the future of IoT* / [edit.] Parag Chatterjee ; [edit.] Robin Singh Bhadoria ; [edit.] Yadunath Pathak. — Boca Raton, Fla : CRC Press, Taylor & Francis Group, 2022. — xiii, 229 p. — (Chapman and Hall statistics books ; 2022: 2)  
UA-CGB: TWET 621.39 G-CHAT 2022

*Advances in applications of computational intelligence and the internet of things : cryptography and network security in IoT* / [edit.] Rajdeep Chowdhury ; [edit.] S.K.

Niranjan. — Palm Bay, Fla : Apple Academic Press, 2022. — xi, 162 p.  
UA-CGB: TWET 681.3 G-CHOW 2022

*AI enabled IoT for electrification and connected transportation* / [edit.] Naveenkumar Marati ; [edit.] Akash Kumar Bhoi ; [edit.] Victor Hugo C. De Albuquerque ; [edit.] Akthar Kalam. — Singapore : Springer, 2022. — xiv, 250 p. — (Transactions on computer systems and networks ; 2022: 1)  
UA-CGB: TWET 629 G-MARA 2022

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UA-CGB: TWET 621.38 G-BELL 2022

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UA-CGB: TWET 621.38 G-GRIE 2022

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UA-CGB: TWET 658 G-GRUH 2022

*IoT system testing : an IoT journey from devices to analytics and the edge* / Jon Duncan Hagar. — New York, N.Y. : Apress, 2022. — xix, 326 p.  
UA-CGB: TWET 681.35 G-HAGA 2022

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UA-CGB: TWET 621 G-HAJJ 2022

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UA-CGB: TWET 681.39 G-GUPT 2023

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## ""Geschiedenis (algemeen en hulpwetenschappen)""

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UA-CGB: TWET 301 G-KLEI 2022

## ""Geschiedenis overige werelddelen""

*Proving ground : the untold story of the six women who programmed the world's first modern computer* / Kathy Kleiman. — New York, N.Y. : Grand Central Publishing, 2022. — xix, 296 p.

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