

Achieving a high level of open market-information symmetry with decentralised insurance marketplaces on blockchains
Norta, Alexander; Rossar, Risto; Parve, Mart; Laas-Billson, Liina Intelligent Computing : proceedings of the 2019 Computing Conference. Volume 1 2019 / p. 299-318 https://doi.org/10.1007/978-3-030-22871-2_22 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Andmed tulevikuühiskonnas : andmevabaduse tuleviku uurimissuund : uuring 2022

Õunapuu, Tauno; Olesk, Maarja; Raun, Merle; Kaldur, Kristjan; **Tiits, Marek;** Tatar, Merit 2022 https://www.ester.ee/record=b5643049*est
<https://www.ibs.ee/wp-content/uploads/Andmed-tulevikuuhiskonnas-2022.pdf>

Assessment of economic efficiency, effects and risks of digitalization projects of garment industry in Russia

Kudryavtseva, Tatiana; Kozhina, Ksenia; **Prause, Gunnar Klaus;** Olaniyi, Eunice Omolola Journal of applied economic research 2023 / p. 72-98 <https://doi.org/10.15826/vestnik.2023.22.1.004>

Automated test program synthesis for digital systems with high-level decision diagrams

Ubar, Raimund-Johannes Proc. of 7th International Conference 2005 / p. 171-180

Background for development methodology for creating the digital twin for propulsion drive of an electric vehicle

Rjabtšikov, Viktor 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2022 / p. 27-28 : ill https://www.ester.ee/record=b5457278*est

Beyond high-tech versus low-tech : a tentative framework for sustainable urban data governance

Kostakis, Vasileios; Pazaitis, Alexandros; Liarokapis, Minas Big data and society 2023 / 6 p. : ill

<https://doi.org/10.1177/20539517231180583> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Bioinert ceramics scaffolds for bone tissue engineering by laser-based powder bed fusion : a preliminary review

Kamboj, Nikhil Kumar; Piili, H.; Ganvir, A.; Gopaluni, A.; Nayak, C.; Moritz, N.; Salminen, A. IOP conference series : materials science and engineering 2023 / art. 012022, 10 p. : ill <https://doi.org/10.1088/1757-899X/1296/1/012022>

Bioinert ceramics scaffolds for bone tissue engineering by laser-based powder bed fusion : a preliminary review

Kamboj, Nikhil Kumar; Piili, H.; Ganvir, A.; Gopaluni, A.; Nayak, C.; Moritz, N.; Salminen, A. Nordic laser materials processing conference (NOLAMP19) 22-24. august 2023, Turku, Finland : Programme and abstract book 2023 / p. 66 <https://nolamp19.fi/>

Capital in the twenty-first century, and an alternative

Kostakis, Vasileios opendemocracy.net 2017 <https://www.opendemocracy.net/en/capital-in-twenty-first-century-and-alternative/>

Challenges with the design and use of AI-based tools in public sector in Estonia : Moving beyond the potential of a great idea on paper

Nõmmik, Steven Digital transformation in European Public Services : Complexities, challenges, and good practices 2025 / p. 129-154 http://doi.org/10.1007/978-3-031-81425-9_7 [Article at Scopus](#)

Citizen-oriented digital transformation in the public sector

Mergel, Ines; **Kattel, Rainer; Lember, Veiko; McBride, Keegan David Braun** dg.o 18 : Proceedings of the 19th Annual International Conference on Digital Government Research : Governance in the Data Age : Delft, Netherlands, May 30-June 01, 2018 2018 / art. 122, 3 p <https://doi.org/10.1145/3209281.3209294> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Coherent enterprise information modeling for 5G private network feasibility

Jairus, Tanel; Pilvik, Riivo; Kõrbe Kaare, Kati; Sadam, Arvi; Kuhi, Kristjan Proceedings of the Estonian Academy of Sciences 2024 / p. 100-107 <https://doi.org/10.3176/proc.2024.2.01> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Coherent enterprise information modelling for 5G private network feasibility

Jairus, Tanel; Pilvik, Riivo; Kõrbe Kaare, Kati; Sadam, Arvi; Kuhi, Kristjan Modern materials and manufacturing 2023 : Tallinn, Estonia, 2-4 May 2023 2024 / art. 020012 <https://doi.org/10.1063/5.0196899> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Collaborative innovation and human-machine networks

Kattel, Rainer; Lember, Veiko; Tõnurist, Piret Public management review 2020 / p. 1652-1673

<https://doi.org/10.1080/14719037.2019.1645873> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A comprehensive survey on revolutionizing connectivity through artificial intelligence-enabled digital twin network in 6G

Sheraz, Muhammad; Chuah, Teong Chee; Lee, Ying Loong; **Alam, Muhammad Mahtab;** Al-Habashna, Ala'a; Han, Zhu IEEE Access 2024 / p. 49184-49215 <https://doi.org/10.1109/ACCESS.2024.3384272> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The concept of information technology for ensuring accessibility to art objects for the visually impaired persons

Hovorushchenko, Tetiana; Voichur, Oleg; Hovorushchenko, Olha; **Boyarchuk, Artem;** Zasomova, Iryna IntellTSIS 2024 : 5th

Conclusions and outlook : Chapter 14

Pevkur, Aive; Durst, Susanne Digital transformation for entrepreneurship 2024 / p. 243-247

https://doi.org/10.1142/9789811270178_0014 https://www.ester.ee/record=b5676637*est

Creating digital twins fo electric vehicles using Unity 3D, Unreal Engine, and Nvidia Omniverse : a comprehensive overview

Rjabtšikov, Viktor 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 21-22 : ill

https://www.ester.ee/record=b5570906*est

Cross-border communication and service provision within Silver Economy Domain : How to sustain a collaborative platform for seniors services

Kangilaski, Taivo; Pappel, Ingrid; Sihvonen, Markus; Weck, Marina Human factors, business management and society :

proceedings of the 13th AHFE International Conference on Human Factors, Business Management and Society, New York, USA, July 24-28, 2022 2022 / p. 244-252 <https://doi.org/10.54941/ahfe1002275>

Cyber threats to space communications : space and cyberspace policies

Carlo, Antonio Outer Space and Cyber Space : Similarities, Interrelations and Legal Perspectives 2021 / p. 55-66

https://doi.org/10.1007/978-3-030-80023-9_4

Cycle-based simulation algorithms for digital systems using high-level decision diagrams

Morawiec, Adam; **Ubar, Raimund-Johannes; Raik, Jaan** Design, Automation and Test in Europe : Conference and Exhibition

2000 : Paris, France, March 27-30, 2000 : proceedings 2000 / p. 743 <https://ieeexplore.ieee.org/document/840876>

Description of teaching process using six-dimensional space framework

Brindfeldt, Eduard; Müür, Margus; Pettai, Elmo 11th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 76-83 : ill

Development of a smart workstation by using AR technology

Värno, Kätlin; **Mahmood, Kashif; Otto, Tauno; Kuts, Vladimir** Proceedings of the 30th International DAAAM Symposium :

Intelligent Manufacturing & Automation, 23-26th October 2019, Zadar, Croatia 2019 / 1061-1067 : ill

<https://doi.org/10.2507/30th.daaam.proceedings.148>

Development of a smart workstation by using AR technology

Värno, Kätlin; Otto, Tauno; Mahmood, Kashif; Kuts, Vladimir The application track, posters and demos of EuroVR : Proceedings

of the 16th Annual EuroVR Conference - 2019 2019 / p. 19-22 : ill <https://doi.org/10.32040/2242-122X.2019.T357>

<https://www.vtresearch.com/sites/default/files/pdf/technology/2019/T357.pdf>

Development of digital twin-based learning from demonstration system for industrial robots

Bondarenko, Yevhen 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral

school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2021 / p. 19-20 : ill

https://www.ester.ee/record=b5457278*est

Digiloping teachers' mentor guidebook

Ábrahám-Huszá, Éva; Csanády, Szilvia; Fenyvesi, Kristóf; Galambos, Attila; Gál-lanko, Katalin; Gulyásné Balogh, Bianka; Gyurcsik, Péter; Kolumbán, Krisztina; Nemes, Istvan; Lázár, Csilla; Leoste, Janika; Skultéty, Zoltánné; Váczi, Dorottya; Zsigmond, Ilka 2023

<https://digilopingteachers.eu/en/outcomes/>

Digimuutused ettevõttes - vältimatu vajadus

Tamm, Kadri TööstusEST 2019 / lk. 22-26 : fot http://www.ester.ee/record=b4481084*est

<https://toostusest.ee/uudis/2019/05/14/digimuutused-ettevottes-valtimatu-vajadus/>

Digiprügi keskkonnajalajlg kasvab iga aastaga hüppeliselt

Piir, Rait novaator.err.ee 2024 [Digiprügi keskkonnajalajlg kasvab iga aastaga hüppeliselt](https://novaator.err.ee/2024/01/30/8.1_Digitaalne_headolu_ja_vaimne_tervis)

Digipööre Euroopa puidutööstuses

Ehitaja 2022 / Lk. 28-29 https://www.ester.ee/record=b1072123*est

Digitaalne heaolu ja vaimne tervis

Leikop, Madli Õpetajate Leht 2024 / Lk. 6 https://dea.digar.ee/article/opetajateleht/2024/01/30/8.1_Digitaalne_headolu_ja_vaimne_tervis

Digitaalne raadiovastuvõtt

Lossmann, Eerik; Schults, Eduard Elektroonika 2000 : VII rahvusvahelise telekommunikatsioonipäeva konverentsi ettekannete

materjalid 2000 / lk. 21-33 : ill https://www.ester.ee/record=b1399956*est

Digitaalne revolutsioon televisioonis

Schults, Eduard Infoühiskond ja telemaatika = Инфообщество и телематика = Information society and telematics : vabariikliku teaduslik-praktilise seminari (Tallinn, 19.-20. juuni 1989. a.) teeside kogumik 1989 / lk. 78-82 https://www.ester.ee/record=b1208819*est

Digitaalne õppevahend muudab õppimise ajast ja ruumist vabaks : [vestlus Mare Teichmanniga]

Teichmann, Mare; Tali, Piret; Piisang, Erkki Eesti Päevaleht 2000 / 2. sept., lk. 16 : fot

Digitaalse spektraalanalüüsi meetodid

Meister, Ants A & A 2006 / 6, lk. 55-61

Digital alias-free signal processing

Bilinskis, Ivars 2007 <https://www.wiley.com/en-ie/Digital+Alias+free+Signal+Processing-p-9780470511626>

Digital business foresight: Keyword-based analysis and CorEx topic modeling

Bzhalava, Levan; Kaivo-Oja, Jari; Hassan, Sohaib S. Futures 2024 / art. 103303 <https://doi.org/10.1016/j.futures.2023.103303> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital competencies for caregiving: Preliminary review of literature

Lahe, Palmi Artificial Intelligence Applications and Innovations. AIAI 2025 IFIP WG 12.5 International Workshops 2025 / p. 330-335 https://doi.org/10.1007/978-3-031-97313-0_25

Digital design flow with test activities

Diener, Karl-Heinz; Elst, G.; **Ivask, Eero**; Jervan, Gert; Peng, Z.; **Raik, Jaan**; **Ubar, Raimund-Johannes** VILAB User Forum 2000 / [11] p

The digital future of the European Union

Ramiro Troitino, David; **Kerikmäe, Tanel**; **Hamulak, Ondrej** Digital development of the European Union : an interdisciplinary perspective 2023 / p. 3-6 https://doi.org/10.1007/978-3-031-27312-4_1 https://www.ester.ee/record=b5557935*est

Digital health platform handbook : building a digital information infrastructure (infostructure) for health

Parker, Ron; Garg, Shashank; **Metsallik, Janek**; Campos, Simao; Hodgkinson, Suzanne; Hasvold, Per; Mestres, J. C.; Manset, David; Done-Sik, Yoo; McDermott, Matthew 2020 https://www.itu.int/dms_pub/itu-d/opb/str/D-STR-E_HEALTH.10-2020-PDF-E.pdf

Digital meets smart : towards a technology-enhanced approach to smart specialisation strategy development

Mora, Luca; Panori, Anastasia; Deakin, Mark; Ortega-Argiles, Raquel Regional studies 2022 / p. 1421-1428 <https://doi.org/10.1080/00343404.2022.2091775> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital shadow of an electric vehicle-permanent magnet synchronous motor drive for real-time performance monitoring

Mohamed, Mahmoud Ibrahim Hassanin; **Rjabtšikov, Viktor**; **Rassõlkin, Anton** Digital twins and applications 2025 / 12 p <https://doi.org/10.1049/dgt2.12024>

Digital technology in entrepreneurship education : an overview of the status quo : chapter 6

Hammoda, Basel Osama Sayed Ahmed Digital transformation for entrepreneurship 2024 / p. 71-93 https://doi.org/10.1142/9789811270178_0006 https://www.ester.ee/record=b5676637*est

Digital tools to support district regenerative design and scale jumping

Naboni, Emanuele; **De Luca, Francesco** Scale Jumping: Regenerative Systems Thinking within the Built Environment. A guidebook for regenerative implementation: Interactions, tools, platforms, metrics, practice 2021 / p. 179-196 <https://www.eurestore.eu/wp-content/uploads/2021/10/Restore-WG5.pdf>

Digital transformation for entrepreneurship

2024 <https://doi.org/10.1142/13244> https://www.ester.ee/record=b5676637*est

Digital transformation for entrepreneurship : chapter 2

Durst, Susanne Digital transformation for entrepreneurship 2024 / p. 5-16 https://doi.org/10.1142/9789811270178_0002

Digital transformation framework for logistics service providers : A systematic literature review

Gülmez, Secil; Denktas-Sakar, Gül Handbook of digital innovation, transformation, and sustainable development in a post-pandemic era 2024 / p. 60-77 <https://doi.org/10.1201/9781003438748-4>

Digital transformation in business and management research : an overview of the current status quo

Kraus, Sascha; **Durst, Susanne**; Ferreira, João J.; Veiga, Pedro; Kailer, Norbert; Weinmann, Alexandra International Journal of Information Management 2022 / Art. nr. 102466 <https://doi.org/10.1016/j.ijinfomgt.2021.102466> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital transformation of court processes : driving forces, success factors, regulations and technology acceptance = Kohtuprotsesside digitaalne ümberkujundamine : liikumapanevad jõud, edu tegurid, regulatsioonid ja tehnoloogia vastuvõtmine

Ahmed, Rozha Kamal 2023 <https://doi.org/10.23658/taltech.7/2023> <https://digikogu.taltech.ee/et/Item/20e4a2fa-fc2d-4312-8d1e-c66afae70f96> https://www.ester.ee/record=b5547659*est

Digital work and organisational transformation : emergent digital/human work configurations in modern organisations
Baptista, João; **Stein, Mari-Klara**; Klein, Stefan; Watson-Manheim, Mary Beth; Lee, Jungwoo Journal of Strategic Information Systems 2020 / Art. 101618 <https://doi.org/10.1016/j.jsis.2020.101618> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital work: A conceptual clarification

Baiyere, Abayomi; Schneider, Sabrina; **Stein, Mari-Klara** Proceedings of the Annual Hawaii International Conference on System Sciences 2023 / p. 4588–4597 <https://doi.org/10.125/103192>

Digitalizing planning culture : a change towards information model-based planning in Finland

Nummi, Pilvi; **Staffans, Aija**; Helenius, Otso Journal of Urban Management 2023 / p. 44 - 56 <https://doi.org/10.1016/j.jum.2022.12.001> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Digital-toolkit for sports tourism promoting

Prokopenko, Olha; Rusavska, Valentyna; Maliar, Nelia; Tvelina, Alisa; Opanasiuk, Nataliia; Aldankova, Halyna International journal of advanced research in engineering and technology 2020 / p. 84-96 <http://www.iaeme.com/IJARET/issues.asp?JType=IJARET&VType=11&IType=5> [Journal metrics at Scopus](#) [Article at Scopus](#)

Digiteenuse omaniku ja pakkuja valik. Juhend avalikule sektorile digiteenuste arendamise planeerimise

Helilaid, Maari; Sikkut, Siim; Vaher, Kristo; Jakobson-Lott, Kati; **Lemberg, Veiko**; Taro, Külli 2025 <http://riigikantselei.ee/sites/default/files/documents/2025-06/DigiteenusteJuhend-9.06.pdf>

Digitootmise tehnoloogiate arendusest töötlevale tööstusele

Küttner, Rein; **Karjust, Kristo**; **Otto, Tauno**; **Riives, Jüri** Teadusmõtte Eestis (X). Tehnikateadused. 3 : [artiklikogumik] 2019 / lk. 122-129 : ill., fot https://www.ester.ee/record=b5208765*est

Doktoritöö: digiteenuste arengut pärsivad kivilinenud koostöö ja hoogtöö

Reimann, Andres novaator.err.ee 2025 <https://novaator.err.ee/1609670216/doktoritoo-digiteenuste-arengut-parsivad-kivilinenud-koostoo-ja-hoogtoo>

Dynamics of digital change – measuring the digital transformation and its impacts on the innovation activities of SMEs

Escob Barragan, Kevin; Hassan, Sohaib S.; Meisner, Konrad; **Bzhalava, Levan** European journal of innovation management 2024 / 24 p <https://doi.org/10.1108/EJIM-05-2023-0432>

E-democracy and internet access in EU law : Strengthening democratic participation in the digital age

Kocharyan, Hovsep; **Hamulak, Ondrej**; Vardanyan, Lusine International and comparative law review 2024 / p. 106-123 <https://doi.org/10.2478/iclr-2024-0020>

Editorial

Ramiro Troitino, David; Bartesaghi, Ignacio Brazilian journal of international law 2023 / p. 19–23 <https://doi.org/10.5102/rdi.v20i2.9275>

Eesti digitaalne kõrgusmudel

Krusberg, Peep Geodeet 1998 / lk. 15-20

Eesti inimarengu aruanne 2023. Vaimne tervis ja heaolu

Kutsar, Dagmar; **Sooväli-Sepping, Helen**; **Hazak, Aaro**; **Randmann, Liina**; **Rebane, Marit**; **Salmistu, Sirle**; **Seppo, Indrek** 2023 https://www.ester.ee/record=b55508101*est

Eesti mehed kipuvad pärast infarktiravi arstide vaateväljast kaduma : TalTechi e-tervise taibutalgute võitja aitab muret lahendada

digi.geenius.ee 2022 <https://digi.geenius.ee/rubriik/teadus-ja-tulevik/eesti-mehed-kipuvad-parast-infarktiravi-arstide-vaatevaljast-kaduma-taltech-i-tervise-taibutalgute-voitja-aitab-muret-lahendada/>

Eesti teadlane aitab lahendada Euroopa digitaalse identiteedi suurt probleemi

Alvela, Ain novaator.err.ee 2023 [Eesti teadlane aitab lahendada Euroopa digitaalse identiteedi suurt probleemi](#) <https://digikogu.taltech.ee/et/Item/52b02c4c-7d55-47f5-b942-83e03f3bb37a>

Eesti teadlaste Tallinnas katsetatav tööriist aitab planeerida kliimaneutraalseid linnu [Võrguväljaanne]

postimees.ee 2022 ["Eesti teadlaste Tallinnas katsetatav tööriist aitab planeerida kliimaneutraalseid linnu "](#)

Efficient hierarchical approach to test generation for digital systems

Ubar, Raimund-Johannes; Raik, Jaan IEEE ISQED 2000 : proceedings of the IEEE 2000 1st International Symposium on Quality Electronic Design : March 20-22, 2000, San Jose, California 2000 / p. 189-195 : ill <https://ieeexplore.ieee.org/document/838873>

E-Governance in Nepal: progress, challenges and possibilities

Shakya, Shobhit Public affairs and governance 2018 / 22 p <https://doi.org/10.5958/2321-2136.2018.00001.2>

Ehitus on muutumas digitaalseks

Hint, Siie; **Kurnitski, Jarek** Eesti Päevaleht 2019 / Oma Äri, lk. 6

An emergence of a planning support system for collaborative urban planning through a user-centred design approach : the case of "Virtual Green Planner"

Tan, Xunran; Nummi, Pilvi; Kangassalo, Petri European Journal of Spatial Development 2024 / p. 37-56
<https://doi.org/10.5281/zenodo.14098213> [Journal metrics at Scopus](#) [Article at Scopus](#)

Emergent, adaptive and responsive urban landscape design strategies

De Luca, Francesco Acta architecturae naturalis = Maastikuarhitektuurseid uurimusi 2018 / p. 20-32 : ill
<https://www.maastikuarhitektuur.ee/acta/article/view/64/54> https://www.ester.ee/record=b2731314*est

Esimene Eesti maakond läbib digiauditi

Saarmann, Tanel; **Riives, Jüri** Eesti Päevaleht 2017 / lk. 18 <https://arileht.delfi.ee/artikkel/80055698/esimene-eesti-maakond-labib-digiauditi-aga-mitte-riigi-eestvedamisel>

Esimene piiratu 5G pakett Eestis – vaid Telias [Võrguväljaanne]

postimees.ee 2021 ["Esimene piiratu 5G pakett Eestis – vaid Telias"](#)

Esports between the sports and entertainment industry : In search of division lines

Gabriš, Tomas; **Hamulak, Ondrej**; Kocharyan, Hovsep; Martinez Ramil, Pablo TalTech journal of European studies 2024 / p. 190-216 <https://doi.org/10.2478/bjes-2024-0022> https://www.ester.ee/record=b5290032*est [Journal metrics at Scopus](#) [article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Estonian case for mapping the needs and challenges for assessment of digital health technologies

Lubi, Kadi; Kruus, Liis; **Kuldkepp, Kristiina**; **Tomson, Marju**; **Ross, Peeter**; **Ross, Tanel**; **Elland, Maarja-Liis** Patient education and counseling 2023 / p. 118 <https://www.sciencedirect.com/science/article/pii/S0738399122007431> <https://doi.org/10.1016/j.pec.2022.10.271>

Ethical challenges in digital transformation for entrepreneurship : chapter 3

Pevkur, Aive Digital transformation for entrepreneurship 2024 / p. 17-30 https://doi.org/10.1142/9789811270178_0003

Euroopa mõjukaim digiklaster EIT Digital avas Tallinnas Baltikumi esinduse [Võrguväljaanne]

geenius.ee 2022 [Euroopa mõjukaim digiklaster EIT Digital avas Tallinnas Baltikumi esinduse](#)

E-valimised on hübriidrünnak demokraatiale

Samoson, Ago postimees.ee 2025 <https://arvamus.postimees.ee/8278115/ago-samoson-e-valimised-on-hubriidrunnak-demokraatiale>

Evaluating the growth potential of digital business weak signals through the lens of entrepreneurs

Bzhalava, Levan; Kaivo-Oja, Jari; **Avarmaa, Mari**; Hassan, Sohaib S. Futures 2025 / art. 103582
<https://doi.org/10.1016/j.futures.2025.103582>

Exploratory insights on artificial intelligence for government in Europe

Noordt, Colin Pascal van; Misuraca, Gianluca Social science computer review 2022 / p. 426-444
<https://doi.org/10.1177/0894439320980449> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Exploring digital sustainability of/through Estonia's e-residency: Africa's case and the importance of culture for sustainability

Abaku, Tamunonengiyeofori; **Calzati, Stefano**; **Masso, Anu** Digital Policy, Regulation and Governance 2021 / p. 300-313
<https://doi.org/10.1108/DPRG-10-2020-0153> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Factors affecting the SMEs ability to enter the AI revolution

Koppel, Tarmo; **Tšernikova, Olga** You Have Been Replaced by AI : Abstracts of the 11th Annual Entrepreneurship and Innovation Conference (EUAS and Ülemiste City), Tallinn, October 5, 2023 2023 / p. 12 <https://conference.euas.eu/2023/wp-content/uploads/2024/02/ConferenceProceedings2023.pdf>

Fakt teadust päevas: füüsik selgitab, miks virmalised on pildil säravamad kui silmaga vaadates

Kalda, Jaan ohtuleht.ee 2025 <https://www.ohtuleht.ee/1126427/fakt-teadust-paevas-fuusik-selgitab-miks-virmalised-on-pildil-saravamad-kui-silmaga-vaadates>

Global construction industry is in the path of digitalisation

Sulakatko, Virgo Rakennustekniikka 2019 / p. 38–39 : fot https://issuu.com/rakennustekniikka/docs/rt_2019-4_verkkoon_linkit/38

Global review of Smart City governance practices

Beckers, Dominik; Gerli, Paolo; **Mora, Luca**; **Thabit Gonzalez, Sara**; **Tonnarelli, Francesco** 2022 <http://unhabitat.org/global-review-of-smart-city-governance-practices>

Global rush for standards in blockchain

Osula, Anna-Maria Directions : Cyber Digital Europe 2020 [Global rush for standards in blockchain](#)

Going digital, staying secure : cyber ERM activities in a post-pandemic setup

Carlo, Antonio; Casamassima, Francesca IAC 2022 congress proceedings 2022 / art. 70417
<https://iafastro.directory/iac/paper/id/70417/summary/> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Governance of cross-organisational digital innovation in the public sector = Avaliku sektori organisatsioonide koostöö digitaalse innovatsiooni juhtimisel

Nõmmik, Steven 2025 https://www.ester.ee/record=b5734575*est <https://digikogu.taltech.ee/et/Item/026e9114-1313-4aae-829a-4f2488eba028> <https://doi.org/10.23658/taltech.16/2025>

Hacking a hackathon : initiating positive change in digital education through international edtech hackathons

Leoste, Janika; **Tomusk, Voldemar**; Väärt, Sirly; Rakic, Slavko; Fenyvesi, Kristóf; Kauppinen, Tomi ICERI 2024 proceedings : 17th annual International Conference of Education, Research and Innovation Seville, Spain, 11-13 November, 2024 2024 / p. 6277-6285 : ill <https://doi.org/10.21125/iceri.2024.1518>

Haridussektoris suureneb digiväsimus

Lorenz, Birgy Õpetajate Leht 2024 / lk. 2 [Haridussektoris suureneb digiväsimus](#)

Heaoluteaduste tippkeskus uurib inimeste heaolu ja digitehnoloogia seoseid

Mõttus, Aive med24.ee 2024 [Heaoluteaduste tippkeskus uurib inimeste heaolu ja digitehnoloogia seoseid](#)

Heritage institutions and digital transformation : the case of the Nepali Guthi = Pärandinstitutsioonid ja digitaalne transformatsioon : Nepali Guthi juhtum

Shakya, Shobhit 2022 <https://doi.org/10.23658/taltech.55/2022> <https://digikogu.taltech.ee/et/Item/db03ab8f-e347-4fab-9906-77d86221f027>
https://www.ester.ee/record=b5511817*est

High-level decision diagrams for improving simulation performance of digital systems

Ubar, Raimund-Johannes; **Raik, Jaan**; Morawiec, Adam SCI 2000 : World Multiconference on Systemics, Cybernetics and Informatics : July 23-26, 2000, Orlando, Florida, USA : proceedings. Volume IX, Industrial Systems 2000 / p. 62-67 : ill
<https://hal.science/hal-01396447v1>

How to design digital tools which involve citizens : platforms for e-participation have the potential to empower citizens

Randma-Liiv, Tiina; Guezennec, Cecile; Sorsdal, Line Marie; Poltorak, Karolina 2021 <https://apolitical.co/solution-articles/en/how-to-design-digital-tools-which-involve-citizens>

Human dignity in digital futures : Takeaways from a panel debate

Jensen, Tina B.; Tona, Olgera; Larsen, Kai R.; Leidner, Dorothy E.; **Stein, Mari-Klara**; Whitley, Edgar A. Communications of the Association for Information Systems 2025 / p. 909-921 <https://doi.org/10.17705/1CAIS.05634>

Imagining futures of digital work: exploring paradoxes through speculative fiction

Winter Kurchik, Madison 2025 <https://doi.org/10.4324/9781032690483>

Implementing digital twin technology of the earth system in Destination Earth

Wedi, Nils; Sandu, Irina; Bauer, Peter; Acosta, Mario; Andersen, Rune Carbuhrn; Andrae, Ulf; Auger, Ludovic; Balsamo, Gianpaolo; **Baousis, Vasileios**; Bennett, Victoria; **Maljutenko, Ilja** Journal of the European Meteorological Society 2025 / art. 100015
<https://doi.org/10.1016/j.jemets.2025.100015> <https://www.sciencedirect.com/science/article/pii/S2950630125000092>

The importance of cybersecurity frameworks to regulate emergent AI technologies for space applications

Carlo, Antonio; Manti, Nebile Pelin; Bintang, A. S. W. A. M.; Casamassima, Francesca; Boschetti, Nicolo; Breda, Paola; Rahloff, Tobias Journal of space safety engineering 2023 / p. 474-482 : ill <https://doi.org/10.1016/j.jsse.2023.08.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Innar Liiv ja Andres Karjus : tehisaru abil pilk eestlaste unistustesse

Liiv, Innar; Karjus, Andres err.ee 2025 <https://www.err.ee/1609770612/innar-liiv-ja-andres-karjus-tehisaru-abil-pilk-eestlaste-unistustesse>

Instrutec 2017 vol 2 : kuidas tööstust digitaliseerida : [ka Ingrid Joosti ja Jüri Riivese ettekannetest]

Kamps, Mari Director. Inseneeria 2018 / lk. 124-128 : fot http://www.ester.ee/record=b1519314*est

https://artiklid.elnet.ee/record=b2831295*est

Integrating robust technologies for mixed-signal system level test

Melik, Andres VECIMS 2006 : proceedings of 2006 IEEE International Conference on Virtual Environments, Human-Computer Interfaces and Measurement Systems : La Coruña, Spain, 10-12 July 2006 2006 / p. 92-95 : ill
<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=4016671>

Integration of automated data collection, enrichment and transfer to CAD system in digital tailoring = Informatsiooni automaatse kogumise, rikastamise ja CAD-süsteemile sisestamise meetod digitaalses rätsepakunstis

Elbrecht, Pirjo 2018 <https://digi.lib.ttu.ee/i/?9950> https://www.ester.ee/record=b5056128*est

Interdisciplinary digital construction : Framing the development of a new university study program

Pikas, Ergo; Bloch, Tanya; **Ilste, Elisa**; Gurevich, Uri Proceedings of the 2025 European Conference on Computing in Construction 2025 / 9 p <http://doi.org/10.35490/EC3.2025.251>

Interview: Tanel Kerikmäe = Röportaj

Kerikmäe, Tanel Alia : Art-Law-Technology 2024 <https://www.alia.org.tr/roportaj>

Introducing systems thinking into public sector institutions : Learning by doing? [Online resource]

Tõnurist, Piret; Rovenskaya, Elena; Mechler, Reinhard; Dieckmann, Ulf; Wagner, Fabian Systemic thinking for policy making : The potential of systems analysis for addressing global policy challenges in the 21st century 2020 / p. 143–151
<https://doi.org/10.1787/3a9acaa6-en>

Irreversibility and uncertainty : revisiting Prigogine in the digital age

Müürsepp, Peeter Indeterminate Futures / The Future of Indeterminacy : International Transdisciplinary Conference University of Dundee, Scotland, 13 – 15 November 2020 2020 / p. 17 <https://indeterminacy.ac.uk/wp-content/uploads/2020/11/LANDSCAPE%20The%20Future%20of%20Indeterminacy-3112020-6.pdf>

Irreversibility and uncertainty : revisiting Prigogine in the digital age

Müürsepp, Peeter Contingency and Plasticity in Everyday Technologies 2023 / p. 201–217
<https://rowman.com/ISBN/9781538171578/Contingency-and-Plasticity-in-Everyday-Technologies>

Itallanna elab Tallinnas kaubikus. «See on seiklus ja väljakutse» [Võrguväljaanne]

Jõesaar, Jete-Ri postimees.ee 2022 <http://itallanna.elab.tallinnas.kaubikus.ee> «See on seiklus ja väljakutse»

Johanna Vallistu: tehisaru ei pruugi olla Eesti hariduse keskne küsimus

Vallistu, Johanna err.ee 2025 <https://www.err.ee/1609686200/johanna-vallistu-tehisaru-ei-pruugi-olla-eesti-hariduse-keskne-kusimus>

Juba järgmisel aastal : TTÜ sinu taskus

Lepik, Thomas Mente et Manu 2017 / lk. 24-25 http://www.ester.ee/record=b1242496*est https://artiklid.elnet.ee/record=b2830870*est

Kaks kärbest ühe hoobiga – üliõpilaste vikipeediaartiklite kirjutamise juhendamise kogemus

Prees, Ingrid Terminoloogiakonverents: Eesti terminivara ja oskuskeel, TalTech Virumaa kolledž, 27.02.2020 2020
<http://terminoloogia.ee/wp-content/uploads/2020/01/27.02-terminoloogiakonverentsi-kava.pdf>

Kas kogu inimkond elab sajandi lõpuks linnades?

Soe, Ralf-Martin postimees.ee 2025 <https://roheline.postimees.ee/8276375/kas-kogu-inimkond-elab-sajandi-lopuks-linnades>

Kas sul tehisaru jaoks kodulehekülg on?

Liiv, Innar postimees.ee 2025 <https://majandus.postimees.ee/8280427/andmeteadlane-kas-sul-tehisaru-jaoks-kodulehekulq-on>

Kas tehisintellekt on väikeriigi demokraatia ja julgeoleku tugi või oht?

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/kas-tehisintellekt-on-vaikeriigi-demokraatia-ja-julgeoleku-tugi-voi-oht/>

Kesine väljaõpe pidurdab hoolekandesektoris uue tehnoloogia kasutuselevõttu

Lahe, Palmi 2025 <https://novaator.err.ee/1609602926/kesine-valjaope-pidurdab-hoolekandesektoris-uu-tehnoloogia-kasutuselevottu>

Keskastme juhtidest ministriteni välja! Eestlaste abiga koolitati 59 riigi naised digitargaks

digi.geenius.ee 2024 <https://digi.geenius.ee/keskastme-juhtidest-ministriteni-valja!-eestlaste-abiga-koolitati-59-riigi-naised-digitargaks>

The key challenges of blockchain implementation in maritime sector: summary from literature and previous research findings

Tsiulin, Sergey; Reinau, Kristian Hegner; **Hilmola, Olli-Pekka Kristian** Procedia computer science 2023 / p. 348-357
<https://doi.org/10.1016/j.procs.2022.12.230> Conference Proceedings at Scopus Article at Scopus

Knowledge risk management : from theory to praxis

2020 <https://doi.org/10.1007/978-3-030-35121-2>

Koroonakevadised lõpuaktused kolisid Internetti

Kalder, Sten Mente et Manu 2020 / lk. 41 : fot https://www.ester.ee/record=b1242496*est
<https://dea.digar.ee/article/AKmentetmanu/2020/09/0/15.2>

Kuidas juhtida tarka linna? Praktiline käsiraamat annab juhised ja toob näiteid maailmast

goodnews.ee 2024 [Kuidas juhtida tarka linna? Praktiline käsiraamat annab juhised ja toob näiteid maailmast](#)

Kus häda kõige suurem, seal robot kõige lähem

Kuts, Vladimir Trialoog 2025 <https://trialoog.taltech.ee/kus-hada-koige-suurem-seal-robot-koige-lahem/>

Lahe aasta digimuutuste magistriprogrammis

Jesse, Mart arileht.delfi.ee 2023 [Lahe aasta digimuutuste magistriprogrammis](#)

Learning and the concept of commons: how peer-to-peer can enhance learning and education in the digital era =

Õppimine ja ühisvara kontseptsioon – kuidas üksteiselt õppimine saab digiajastul õppimist ja õpetamist parendada

Pantazis, Alexandros 2021 https://www.ester.ee/record=b5401180*est <https://digikogu.taltech.ee/et/Item/b5e583c5-c0b2-475a-ada8-d5e79d1d5114> <https://doi.org/10.23658/taltech.8/2021>

Legal technology for law firms: determining roadmaps for innovation

Kerikmäe, Tanel; Hoffmann, Thomas; Chochia, Archil Croatian international relations review 2018 / p. 91-112 : ill

<https://doi.org/10.2478/cirr-2018-0005> [Journal metrics at Scopus](#) [Article at Scopus](#)

Logistikasektorit ootavad ees suured muutused

Janno, Jelizaveta Transport ja Logistika 2020 ["logistikauudised"](#)

Läänemere kõige uuendusmeelsemad väikesadamad on Eestis [Võrguväljaanne]

digi.geenius.ee 2022 ["Läänemere kõige uuendusmeelsemad väikesadamad on Eestis "](#)

Managing Smart City governance : A playbook for local and regional governments

Beckers, Dominik; Gerli, Paolo; Mora, Luca; Thabit, Sara; Tonnarelli, Francesco 2023 <http://unhabitat.org/managing-smart-city-governance-a-playbook-for-local-and-regional-governments>

Maritime transport and logistics digital solutions optimization using advanced data sharing platforms : ePlcenter project's case

Paladin, Zdravko; Šorovic, Mira; **Bauk, Sanja**; Knoors, Frank; Stephens, Julian; Kapidani, Nexhat; Lukšic, Žarko; Mujalovic, Rasim
37th Bled eConference – Resilience Through Digital Innovation: Enabling the Twin Transition : June 9 – 12, 2024, Bled, Slovenia,
Conference Proceedings 2024 / p. 403-420 <https://doi.org/10.18690/um.fov.4.2024.23>

Model-based maintenance scheduling in flexible modular automation systems

Pal, Deepak; Vain, Jüri; Srinivasan, Seshadri; Ramaswamy, Srini 2017 22nd IEEE International Conference on Emerging Technologies and Factory Automation (ETFA 2017) : Limassol, Cyprus, 12 - 15 September 2017 : pages 1-678 2017 / p. 1203-1208
: ill <http://doi.org/10.1109/ETFA.2017.8247738>

Modelling the relationship of digital technologies with lean and agile strategies

Raji, Ibrahim; **Ševtšenko, Eduard**; Rossi, Tommaso; Strozzi, Fernanda Supply Chain Forum: an International Journal 2021 / p. 323-346 <https://doi.org/10.1080/16258312.2021.1925583> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Noored insenerid digitaalsetes kaksikutes

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/noored-insenerid-digitaalsetes-kaksikutes/>

Not everything is as it seems: Digital technology affordance, pandemic control, and the mediating role of sociomaterial arrangements

Mora, Luca; Kummitha, Rama Krishna Reddy; Esposito, Giovanni Government information quarterly 2021 / art. 101599
<https://doi.org/10.1016/j.giq.2021.101599> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Nothing but symbolic : Chinese new authoritarianism, smart government, and the challenge of multi-level governance

Zhang, Jun; **Mora, Luca** Government Information Quarterly 2023 / art. 101880 <https://doi.org/10.1016/j.giq.2023.101880> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ontology requirements specification for an EU DPP core ontology proposal

Maigre, Riina; Haav, Hele-Mai; Robal, Tarmo; Wolf, Marc-Andree; Danash, Fatima 2025 <https://doi.org/10.5281/zenodo.14892666>

OSKA trendikaardid : tööjõu- ja oskuste vajadust mõjutavad tulevikutrendid 2030 : lühiülevaade

2021 https://www.ester.ee/record=b5480208*est

Overview of digital twin platforms for EV applications

Mohamed, Mahmoud Ibrahim Hassanin; Rjabtsikov, Viktor; Zequera, Rolando Antonio Gilbert Sensors 2023 / art. 1414, 15 p.

: ill <https://doi.org/10.3390/s23031414> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Paberkandja jäägu minevikku

Janno, Jelizaveta Äripäev 2020 / Lk. 12 : portr https://www.ester.ee/record=b2122331*est

<https://dea.digar.ee/article/aripaev/2020/04/02/15.1>

Pathfinder : e-Estonia as the β-version

Drechsler, Wolfgang eJournal of eDemocracy and open government = JeDEM 2018 / 22 p. : ill

<https://doi.org/10.29379/jedem.v10i2.513>

Perspectives in Studying Digital Transformation and Our Analytical Framework

Špaček, David; **Nõmmik, Steven**; Urs, Nicolae Digital transformation in European Public Services : Complexities, challenges, and good practices 2025 / 23, p. 7-23 https://doi.org/10.1007/978-3-031-81425-9_2

Priorities and challenges : the digital transition in the European integration

Ramiro Troitino, David Digital development of the European Union : an interdisciplinary perspective 2023 / p. 7-19

https://doi.org/10.1007/978-3-031-27312-4_2 https://www.ester.ee/record=b5557935*est

Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia

2019 <https://doi.org/10.1108/S2516-285320190000002069>

Professor Ergo Pikas: Eestil on potentsiaali saada digiehituses tipptegijaks

Pikas, Ergo ehitusleht.ee 2025 <https://ehitusleht.ee/professor-ergo-pikas-eestil-on-potentsiaali-saada-digiehituses-tipptegijaks/>

Project-oriented approach to low-power topics in advanced digital design course

Mihhailov, Dmitri; **Sudnitsõn, Aleksander; Kruus, Margus** Elektronika ir elektrotehnika = Electronics and electrical engineering

2010 / 6, p. 151-154 <https://eejournal.ktu.lt/index.php/elt/article/view/9381>

Pöördelised ajad mäetööstuses : 4 digitehnoloogiatrendi maavarade kaevandamisel

Karu, Veiko Director. Inseneeria 2019 / lk. 82-85 : fot http://www.ester.ee/record=b2336521*est

Redefining cultural tourism leadership : Innovative approach and tool

Martins, João F.; Pereira, Pedro; Pasandideh, Shabnam; Raiyani, Kashyap; Kalvet, Tarmo; De la cal, Mikel Zubiaga; Gandini,

Alessandra Advances in Cultural Tourism Research : Proceedings 2025 / p. 217-230 https://doi.org/10.1007/978-3-031-65537-1_14

Renovation marathon - pursuing Estonian national climate ambition through smart and resilient renovation (LIFE IP)

Kalamees, Targo; Lomp, Siim Proceedings of the III Forum Wood Building Baltic, Riga Technical University, 09-10.05, 2022, Riga, Latvia 2022 / p. 58-59 <https://forumwoodbuilding.rtu.lv/wp-content/uploads/sites/37/2022/05/FWBB2022-2022.05.09-speakers-day-1-and-2.pdf>

Report on data privacy regulations applicable to blockchain technology in various jurisdictions worldwide

Zarakowski, Marcin; Jongerius, Silvan; **Osula, Anna-Maria**; Grant, Jed; Kert, Mirjam; Vandy, Nathan 2020 <https://inatba.org/wp-content/uploads/2021/01/2020-12-Privacy-WG-Report-on-Data-Protection-005.pdf>

Research and training environment for digital design and test

Ubar, Raimund-Johannes; Wuttke, Heinz-Dietrich 34th ASEE/IEEE Frontiers in Education Conference : October 20-23, 2004, Savannah, GA 2004 / p. S3F-18-S3F-23 : ill <http://dx.doi.org/10.1109/FIE.2004.1408779>

Riik sadab oma töötajad digiakadeemiasse [Võrguväljaanne]

jarvateataja.postimees.ee 2021 ["Riik sadab oma töötajad digiakadeemiasse"](https://www.ester.ee/record=b2336521*est)

The role of digital transformation in fostering transparency : an e-court system case study

Ahmed, Rozha Kamal; Ahmed, Omer; **Pappel, Ingrid**; Reitsakas, Aleksander; **Draheim, Dirk** The Role of Digital Technologies in Shaping the Post-Pandemic World : 21st IFIP WG 6.11 Conference on e-Business, e-Services and e-Society, I3E 2022, Newcastle upon Tyne, UK, September 13–14, 2022 : proceedings 2022 / p. 219–230 https://doi.org/10.1007/978-3-031-15342-6_17 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

The Routledge Companion to Management Information Systems

2025 <https://doi.org/10.4324/9781032690483>

Securing self-aware cyber-physical systems using digital twins

Meeran, Mohammad Tariq 2024 19th Biennial Baltic Electronics Conference (BEC) 2024 / 5 p. : ill
<https://doi.org/10.1109/BEC61458.2024.10737954> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Self-learning tool for digital test

Ubar, Raimund-Johannes; Orasson, Elmet; Evartson, Teet Proceedings of 2nd International Conference "Distance Learning - Educational Sphere of the XXI Century" 2002 / p. 36-38 : ill

Servade määramise algoritmide võrdlus

Ojapalu, Olga Raadiotehnika 2005 : XII rahvusvahelise telekommunikatsioonipäeva materjalid 2005 / lk. 88-94 : ill

Smart cities, virtual futures? – Interests of urban actors in mediating digital technology and urban space in Tallinn, Estonia

Jakonen, Olli Ilmari Urban Studies 2024 <https://doi.org/10.1177/00420980241245871>

Smart urbanism in Africa : when theories do not fit with contextual practices

Tonnarelli, Francesco; Mora, Luca Regional Studies 2024 / p. 1767-1777 <https://doi.org/10.1080/00343404.2023.2235407> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Socially and culturally sustainable public participation in urban development : map questionnaire as a bridge-building tool in Kontula shopping mall

Nummi, Pilvi; Harsia, Eveliina SBEfin2022 Emerging Concepts for Sustainable Built Environment (SBEfin2022) 23/11/2022 - 25/11/2022 Online 2022 / art. 012011 <https://doi.org/10.1088/1755-1315/1122/1/012011> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Space industry : applications and implications of digital transformation

Carlo, Antonio; Casamassima, Francesca IAC 2021 congress proceedings 2021 / art. 65506 <https://dl.iafastro.directory/event/IAC-2021/paper/65506/> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Spatial modelling tools in mining areas for improving mining process

Karu, Veiko 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 129-133 : ill

Special Issue on Digital Twin for Future Networks and Emerging IoT Applications (DT4IoT)

Hakiri, Akram; Ben Yahia, Sadok; Gokhale, Aniruddha S.; Mellouli, Nédra Future generation computer systems 2024 / p. 81-84
<https://doi.org/10.1016/j.future.2024.06.056> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The strategy of the European institutions on digital integration

Ramiro Troitino, David; Mazur, Viktoria E-Governance in the European Union : strategies, tools, and implementation 2024 / p. 23-38 https://doi.org/10.1007/978-3-031-56045-3_3 https://www.ester.ee/record=b5703480*est

Suurandmeteta Londoni-sarnaseid suurlinnu enam ei juhi

aripaev.ee 2024 [Suurandmeteta Londoni-sarnaseid suurlinnu enam ei juhi](#)

Tallinna Tehnikaülikool tegi oma hoonete halduses ja hoolduses digipöörde

Alvela, Ain ehitusuudised.ee 2023 [Tallinna Tehnikaülikool tegi oma hoonete halduses ja hoolduses digipöörde](#)

TalTech researchers developing a digital twin for propulsion drive of autonomous electric vehicle

Rassõlkin, Anton researchinestonia.eu 2021 [TalTech researchers developing a digital twin for propulsion drive of autonomous electric vehicle](#)

TalTech teeb oma õppelinnaku hoonetest digitaalse 3D-mudeli

Alvela, Ain EhitusEST 2023 / lk. 12-15 : ill https://www.ester.ee/record=b4442657*est

TalTechDigital sai diginõukoja

Aaviksoo, Jaak; Gil, Gerlin; Helm, Marek; Jervan, Gert; Krimmer, Robert Johannes; Lackman, Seth; Otto, Tauno; Saar, Kirke; Sulling, Anne; Tammet, Tanel Mente et Manu 2017 / lk. 26-30 http://www.ester.ee/record=b1242496*est
https://artiklid.elnet.ee/record=b2830872*est

TalTechDigital visioonikonverents on digituleviku teejuht

Adamson, Margot Mente et Manu 2018 / lk. 50-51 : fot <https://www.ttu.ee/?id=16836> http://www.ester.ee/record=b1242496*est
https://artiklid.elnet.ee/record=b2836050*est

TalTechDigitali mõttetalgud reastasid hulga digiunistusi

Tamm, Helen Mente et Manu 2018 / lk. 22-24 : fot <https://www.ttu.ee/ttu-uudised/ajaleht-mente-et-manu/mente-et-manu/>
http://www.ester.ee/record=b1242496*est https://artiklid.elnet.ee/record=b2836026*est

TalTechdigitali visioonikonverents viib meid digirevolutsiooni keskele

Mente et Manu 2018 / lk. 9 http://www.ester.ee/record=b1242496*est <http://dea.digar.ee/publication/AKmenteetmanu>

TalTechi e-tervise taibutalgud võitis meeste tervisele keskenduv lahendus Männlich

Normak, Jaan arst.ee 2022 [TalTechi e-tervise taibutalgud võitis meeste tervisele keskenduv lahendus Männlich](#)

TalTechi IT magistrikavad on mõeldud nii eksperdile, täiendõppijale kui ka karjääripöörjale

postimees.ee 2025 <https://www.postimees.ee/8214129/taltech-i-magistrikavad-on-moeldud-nii-ekspertide-taiendõppijale-kui-ka-karjääripöörjale>

TalTechi lõputöö uuris viimase plaanija süsteemi kasutamist projekteerimise projektijuhtimise tõhustamiseks

Jaagant, Rasmus ehitusleht.ee 2025 [TalTechi lõputöö uuris viimase plaanija süsteemi kasutamist projekteerimise projektijuhtimise tõhustamiseks](#) <https://digikogu.taltech.ee/et/Item/0ec5e4e4-96fc-480a-b483-12c53f7ee058>

Tanel Kerikmäe : “Jurist peab konkurentsist püsimiseks investeerima digiharitusse ja tehnoloogiasse.”

Kerikmäe, Tanel digi.geenius.ee 2023 [Tanel Kerikmäe: “Jurist peab konkurentsist püsimiseks investeerima digiharitusse ja tehnoloogiasse.”](#)

Tanel Kerikmäe: juuraharidus ei vasta enam ühiskonna ootustele

Kerikmäe, Tanel delfi.ee 2025 <https://forte.delfi.ee/artikkel/120377802/arvamus-tanel-kerikmae-juuraharidus-ei-vasta-enam-uhiskonna-ootustele>

Tanel Kerikmäe: õigusdisain kui ettevõtluse kasvu tööriist

Kerikmäe, Tanel Trialoog 2024 <https://trialoog.taltech.ee/tanel-kerikmae-oigusdisain-kui-ettevotluse-kasvu-tooriist/>

Tartu Ülikoolis septembris alanud suurprojektidelt oodatakse tõuget siinse teadus- ja innovatsioonimaastiku arengule

Filippov, Madis med24.ee 2023 [Tartu Ülikoolis septembris alanud suurprojektidelt oodatakse tõuget siinse teadus- ja innovatsioonimaastiku arengule](#)

Teaching for virtual work

Henno, Jaak; Jaakkola, Hannu; Mäkeläinen, Jukka 2019 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20 – 24, 2019, Opatija, Croatia : proceedings 2019 / p. 818-826 : ill <https://doi.org/10.23919/MIPRO.2019.8756778>

Tehnoloogia ja side : ettekanne telekommunikatsiooni- ja infotehnoloogia foorumil "Visioonist lahenduseni" 23. septembril 1999 Pärnus

Ots, Avo Tallinna Tehnikaülikooli aastaraamat 1999 2000 / lk. 251-253

The increasing role of digital technologies in co-production and co-creation

Lember, Veiko Co-production and co-creation : engaging citizens in public services 2018 / p. 115-127 <https://www.taylorfrancis.com/books/e/9781351792578>

The significance of value-in-experience in the age of digitalisation

Kukk, Jana; Leppiman, Anu Managing complexity and creating Innovation through design 2019 / 10 p <https://doi.org/10.4324/9780429022746-14>

The technological sovereignty dilemma – and how new technology can offer a way out

Iives, Luukas; Osula, Anna-Maria European Cybersecurity Journal 2020 / p. 24-35 : ill <https://cybersecforum.eu/wp-content/uploads/2020/08/ECJ-VOLUME-6-2020-ISSUE-1.pdf>

Theorising on digital legal (outer)space

Kerikmäe, Tanel; Rull, Addi The future of law and eTechnologies 2016 / p. 1-9 http://www.ester.ee/record=b4601923*est http://dx.doi.org/10.1007/978-3-319-26896-5_4

Towards a smart sustainable city roadmap

Pereira, Gabriela Viale; Estevez, Elsa; Krimmer, Robert; Janssen, Marijn; Janowski, Tomasz Proceedings of the 20th Annual International Conference on Digital Government Research : Governance in the Age of Artificial Intelligence, 2019, Dubai 18 June- 20 June 2019 / p. 527- 528 <https://doi.org/10.1145/3325112.3325274> [Conference proceeding at Scopus Article at Scopus Article at WOS](#)

Triavoog: Kevin Lu – miks vajab Eesti rohelist diginarratiivi?

Lu, Kevin trialoog.taltech.ee 2025 <https://trialoog.taltech.ee/triavoog-kevin-lu-miks-vajab-eesti-rohelist-diginarratiivi/>

Tudengist teadlaseks: Karle teekond Virumaa kolledžis

Nutonen, Karle arileht.delfi.ee 2025 <https://arileht.delfi.ee/artikkel/120381488/tudengist-teadlaseks-karle-teekond-virumaa-kolledzis>

Tuleviku linna häkaton lahendas TalTechi, Tehnopolit ja Ülemiste City väljakutseid

Hansen, Kaisa Mente et Manu 2020 / lk. 42-43 : fot <https://dea.digar.ee/cgi-bin/dea?a=is&oid=AKmenteetmanu202011&type=staticpdf>

Töötajad on tihti haiged? Teadlane: "Hea sisekliima aitab tervena püsida ja paremini tööle keskenduda."

Hallik, Liina ohtuleht.ee 2023 [TÖÖTAJAD ON TIHTI HAIGED? Teadlane: "Hea sisekliima aitab tervena püsida ja paremini tööle keskenduda."](#)

Uku Varblane: kõrgharidusõppe suundumused ja võimalikud stsenaariumid

Varblane, Uku err.ee 2023 [Uku Varblane: kõrgharidusõppe suundumused ja võimalikud stsenaariumid](#)

Use of and experiences with online access to electronic health records for parents, children, and adolescents : protocol for a scoping review

Hagström, Josefin; Blease, Charlotte; **Haage, Barbara**; Scandurra, Isabella; **Hansson, Scharlett**; Hägglund, Maria JMIR Research Protocols 2022 / art. e36158 <https://doi.org/10.2196/36158> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Uus teadusdoktor Markus Bertl

Eesti Arst 2024 / lk. 55 <https://dea.digar.ee/article/AKeestiarst/2024/03/0/19.5> <https://digikogu.taltech.ee/et/Item/a77022c7-b2af-46f9-ae83-62fe04f9bc72>

Vanade hoonete uuskasutus – kas tulevik peitub minevikus?

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/vanade-hoonete-uuskasutus-kas-tulevik-peitub-minevikus/>

Ways to study changes in pedestrians' behaviour in the artificially lit urban outdoor environment

Ingi, Dmitrii; Bhusal, Pramod; Pinho, Paulo; Kyttä, Marketta; **Parker, Martin** IOP Conference Series: Earth and Environmental Science ; 1099 2022 / art. 012007 <https://doi.org/10.1088/1755-1315/1099/1/012007>

Veiko Sepp jõudis kodusarelt nii tehnoloogiamaailma kui ka Tallinna teletorni tippu

Berends, Erki; Sepp, Veiko saartehaal.postimees.ee 2025 <https://saartehaal.postimees.ee/8241476/ulgusaarlane-veiko-sepp-joudis-kodusaarelt-nii-tehnoloogiamaailma-kui-ka-tallinna-teletorni-tippu>

ViDRiK ergutab Virumaal uute tehnoloogiate kasutamist

Põdersalu, Heiko Mente et Manu 2023 / lk. 68-69 : fot https://www.ester.ee/record=b1242496*est

VIDRIK paneb Virumaal digioskused idanema

Alvela, Ain TööstusEST 2023 / lk. 10-12 : fot https://www.ester.ee/record=b4481084*est

VIDRIK paneb Virumaal digioskused idanema

digi.geenius.ee 2023 [VIDRIK paneb Virumaal digioskused idanema](#)

ViisG tehnoloogiaga hakatakse tõstma puidutööstuse efektiivsust [Võrguväljaanne]

ehitusuudised.ee 2022 [5G tehnoloogiaga hakatakse tõstma puidutööstuse efektiivsust](#)

15 aastat E-tervist TalTechis = 15 years of Digital Health at TalTech

Kaljuste, Doris Tervisetehnoloogiad eile, täna, homme : 30 aastat Tervisetehnoloogiate instituuti ning Eesti Biomeditsiinitehnika ja Meditsiini füüsika Ühingu = Health technologies yesterday, today and tomorrow : 30 years of the Department of Health Technologies and the Estonian Society for Biomedical Engineering and Medical Physics 2024 / lk. 17-20, p. 17-20 : ill

Virtual reality digital twin interfaces in human-robot collaboration

Pizzagalli, Simone Luca 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2021 / p. 23-24 https://www.ester.ee/record=b5457278*est

Virumaa kolledž paneb andurid prügikonteinerite täitumist jälgima

pohjarannik.postimees.ee 2022 [Virumaa kolledž paneb andurid prügikonteinerite täitumist jälgima](#)

Work in progress : digital twin for propulsion drive of autonomous electric vehicle

Rassõlkin, Anton 20th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tallinn, Estonia, September 8-10, 2021 2021 / p. 9-10 : ill https://www.ester.ee/record=b5457278*est

Вирумааский колледж заставит датчики следить за наполнением мусорных контейнеров

Kriis, Külli severnoje poberezhje.postimees.ee 2022 [Вирумааский колледж заставит датчики следить за наполнением мусорных контейнеров](#)

Первый безлимитный 5G-пакет в Эстонии – только в Telia [Online resource]

rus.postimees.ee 2021 ["Первый безлимитный 5G-пакет в Эстонии – только в Telia "](#)