

A turn for constructivist human security research? : review of this special Human Security issue

Polese, Abel Forum of EthnoGeoPolitics 2015 / p. 93-96

Ahlswede, R. Ahlswede, A. (ed.); Althöfer, I. (ed.); Deppe, C. (ed.); Tamm, Ulrich (ed.). Identification and other probabilistic models. Rudolf Ahlswede's lectures on information theory 6. Edited by Alexander Ahlswede, Ingo Althöfer, Christian Deppe and Ulrich Tamm : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A7349483>

Alustab arvutiteaduse tippkeskus

Uustalu, Tarmo Postimees 2008 / 19. aug., Koolituse Extra, lk. 10 <https://tarbija.postimees.ee/1815409/alustab-arvutiteaduse-tippkeskus>

An enhanced lightweight authentication scheme for secure access to cloud data

Hammami, Hamza; Obaidat, Mohammad S.; Ben Yahia, Sadok Proceedings of the 17th International Joint Conference on e-Business and Telecommunications, ICETE 2020 - Volume 3: ICE-B, Lieusaint, Paris, France, July 8-10, 2020 2020 / p. 110-117 <https://doi.org/10.5220/0009824301100117>

Application of dependency graphs to security protocol analysis

Tšahhirov, Ilja; Laud, Peeter Trustworthy global computing 2008 / p. 294-311 : ill https://link.springer.com/chapter/10.1007/978-3-540-78663-4_20

Approaches to extra-functional verification of security and reliability aspects in hardware designs = Riistvaraprojektide turva- ja töökindlusaspektide ekstrasfunktsionaalse verifitseerimise lähenemisviisid

Lai, Xinhui 2022 <https://doi.org/10.23658/taltech.29/2022> <https://digikogu.taltech.ee/et/Item/cff1aeb9-b0b2-49ce-b81a-bfb9dc25fd56>
https://www.ester.ee/record=b5502807*est

Auditing of safety management system in Estonian medium-scale enterprises

Tint, Piia; Kempinen, Marina Hazards XIX : Process Safety and Environmental Protection : What do we know? Where are we going? 2006 / p. 83-94

Auditing of safety management system in Estonian medium-scale enterprises

Kempinen, Marina; Tint, Piia Safety and Reliability for Managing Risk : proceedings of the European Safety and Reliability Conference 2006 (ESREL 2006) : Estoril, Portugal, 18-22 September. Volume 1 2006 / p. 773-780

Autonomous vehicle safety evaluation through a high-fidelity simulation approach

Malayjerdi, Mohsen; Baykara, Baris Cem; Sell, Raivo; Malayjerdi, Ehsan Proceedings of the Estonian Academy of Sciences 2021 / p. 413-421 : ill <https://doi.org/10.3176/proc.2021.4.07> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Autonomous vehicle shuttle in Smart City testbed

Sell, Raivo; Soe, Ralf-Martin; Wang, Ruxin; Rassõlkin, Anton Intelligent System Solutions for Auto Mobility and Beyond : Advanced Microsystems for Automotive Applications 2020 2021 / p. 143-157 https://doi.org/10.1007/978-3-030-65871-7_11

Auvere 2 asemel tuleks elektri tootmine hajutada üle Eesti

Kuhi-Thalfeldt, Reeli postimees.ee 2022 [Auvere 2 asemel tuleks elektri tootmine hajutada üle Eesti](https://www.postimees.ee/1815409/alustab-arvutiteaduse-tippkeskus)

Benchmarking advanced security closure of physical layouts

Eslami, Mohammad; Knechtel, Johann; Sinanoglu, Ozgur; Karri, Ramesh; Pagliarini, Samuel Nascimento ISPD '23 : proceedings of the 2023 International Symposium on Physical Design 2023 / p. 256-264 <https://doi.org/10.1145/3569052.3578924>
<https://dl.acm.org/doi/pdf/10.1145/3569052.3578924>

Challenges of reliability assessment and enhancement in autonomous systems

Jenihhin, Maksim; Sonza Reorda, Matteo; Balakrishnan, Aneesh; Alexandrescu, Dan 2019 IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems (DFT 2019) 2019 / 6 p <https://doi.org/10.1109/DFT.2019.8875379>

A comparative analysis of the development of security narratives in Ukraine and Russia [Online resource]

Mölder, Holger Russian information campaign against the Ukrainian state and defence forces : combined analysis 2016 / p. 33-40 http://www.ester.ee/record=b4650753*est

Consumer engagement with self-driving cars : a theory of planned behavior-informed perspective

Hollebeek, Linda Desiree; Menidjel, Choukri; Itani, Omar S.; Clark, Moira K.; Sigurdsson, Valdimar Asia Pacific Journal of Marketing and Logistics 2023 / p. 2029-2046 <https://doi.org/10.1108/APJML-08-2022-0654> [Article at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cybernetica ja TalTech asuvad koostöös uurima tuleviku digiallkirju

Mente et Manu 2021 / lk. 12 : fot https://www.ester.ee/record=b1242496*est

Cybernetica ja TalTech asuvad koostöös uurima tuleviku digiallkirju [Võrguväljaanne]

postimees.ee 2021 ["Cybernetica ja TalTech asuvad koostöös uurima tuleviku digiallkirju"](#)

Detecting and mitigating Low-and-Slow DoS attacks in NoC-based MPSoCs

Chaves Arroyave, Cesar Giovanni; Azad, Siavoosh Payandeh; Sepulveda, Johanna; Hollstein, Thomas 2019 14th International Symposium on Reconfigurable Communication-centric Systems-on-Chip (ReCoSoC) : July 1-3 2019, York - United Kingdom : proceedings 2019 / p. 82-89 : ill <https://doi.org/10.1109/ReCoSoC48741.2019.9034934>

Development of a power electronics controller with RISC-V based core for security-critical applications

Swakath, S. U.; Kshirsagar, Abhijit; Kondepu, Koteswararao; Banavath, Satish Naik; **Chub, Andrii; Vinnikov, Dmitri** 2022 IEEE 63th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCon): conference proceedings 2022 / p. 1-5 <https://doi.org/10.1109/RTUCon56726.2022.9978737>

Development of children's cyber security competencies in Estonia

Lorenz, Birgy; Kikkas, Kaido; Osula, Kairi Learning and Collaboration Technologies : Learning and Teaching : 5th International Conference : LCT 2018, Held as Part of HCI International 2018, Las Vegas, NV, USA, July 15-20, 2018 : Proceedings, Part II 2018 / p. 473-482 https://doi.org/10.1007/978-3-319-91152-6_36 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

DoS attack detection and path collision localization in NoC-based MPSoC architectures

Chaves Arroyave, Cesar Giovanni; Azad, Siavoosh Payandeh; Hollstein, Thomas; Sepulveda, Johanna Journal of low power electronics and applications 2019 / art. 7, 20 p. : ill <https://doi.org/10.3390/jlpea9010007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Eesti e-riigi hoidmine ei saa olla hobi

Ottis, Rain Äripäev 2018 / lk. 12 [Eesti e-riigi hoidmine ei saa olla hobi](#)

EFIC-ME : a fast emulation based fault injection control and monitoring enhancement

Abideen, Zain Ul; Rashid, Muhammad Haroon IEEE Access 2020 / p. 207705-207716 <https://doi.org/10.1109/ACCESS.2020.3038198> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Enabling secure MPSoC dynamic operation through protected communication

Azad, Siavoosh Payandeh; Niazmand, Behrad; Jervan, Gert; Sepulveda, Johanna 2018 25th IEEE International Conference on Electronics Circuits and Systems (ICECS), Bordeaux, France, December 9-12, 2018 2018 / p. 481-484 : ill <https://doi.org/10.1109/ICECS.2018.8617940>

Europe's refugee crisis in 2015 and security threats from the Baltic perspective

Veebel, Viljar; **Markus, Raul** Journal of politics and law 2015 / p. 254-262 : ill <http://dx.doi.org/10.5539/jpl.v8n4p254>

E-Voting system evaluation based on the council of Europe Recommendations : nVotes

Marcos del Blanco, David Yeregui; **Duenas Cid, David**; Aláiz Moretón, Hector Electronic Voting : 5th International Joint Conference, E-Vote-ID 2020, Bregenz, Austria, October 6-9, 2020 : proceedings 2020 / p. 147-166 : ill https://doi.org/10.1007/978-3-030-60347-2_10

Formal verification of COLREG-Based Navigation of maritime autonomous systems

Shokri-Manninen, Fatima; **Vain, Jüri**; Walden, Marina Software Engineering and Formal Methods : 18th International Conference, SEFM 2020, Amsterdam, The Netherlands, September 14-18, 2020 : Proceedings 2020 / p. 41-59 https://doi.org/10.1007/978-3-030-58768-0_3 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

The governance of safety and security risks in connected healthcare

Skierka-Canton, Isabel Living in the Internet of Things : Cybersecurity of the IoT - 2018, London 2018 / 12 p <https://doi.org/10.1049/cp.2018.0002>

Hoonete turvaklassid ja optimaalsed turvalahendused: Arendusuuring RKAS metoodika väljatöötamiseks

Loik, Ramon; **Savimaa, Raul**; Kutsar, Tõnu; Juurvee, Ivo; Tabur, Lauri; Sinisaar, Andres 2020 https://rkaskonverents.ee/wp-content/uploads/2020/11/Hoonete_turvaklassid_ja_Optimaalsed_turvalahendused_1_Ramon_Loik.pdf

"Huvitaja" : Isejuhtivad autod suudavad läbida juba tuhandeid kilomeetreid [Võrguväljaanne]

Rosin, Jakob; **Sell, Raivo** err.ee 2020 / fot ["Huvitaja": Isejuhtivad autod suudavad läbida juba tuhandeid kilomeetreid](#)

Identity theft and societal acceptability of electronic identity in Europe and in the United States – survey questionnaire

Tiits, Marek; Kalvet, Tarmo 2022 <https://www.ibs.ee/publikatsioonid/identity-theft-and-societal-acceptability-of-electronic-identity-in-europe-and-in-the-united-states/>

ID-kaart ning e-riigi bioloogia

Tammet, Tanel Postimees 2017 / lk. 18 [Tanel Tammet : id-kaart ning e-riigi bioloogia](#) <https://dea.digar.ee/article/postimees/2017/09/20/17.1>

Impact of power allocation on device-to-device discovery processes

Osman, Essam Abdelsalam; Khan, Muhidul Islam; Elgarhy, Osama Mohamed Mostafa; Reggiani, Luca; Mahtab, Muhammad BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2018 / 4 p <https://doi.org/10.1109/BEC.2018.8600961>

Inimgeeniuringud ja turvatunne

Truve, Erkki Eesti Päevaleht 2000 / 18. dets., lk. 11A <https://epl.delfi.ee/artikkel/50796018/inimgeeniuringud-ja-turvatunne>

Internal security: terrorism and criminality fostering integration in the EU

Oliievska, Nataliia; Ramiro Troitino, David; Kerikmäe, Tanel The EU in the 21st century : challenges and opportunities for the European integration process 2020 / p. 85-100 https://doi.org/10.1007/978-3-030-38399-2_6

INTERPOL

Tsybulenko, Evhen; Suarez, Sebastian International conflict and security law : a research handbook 2022 / p. 673-691 https://doi.org/10.1007/978-94-6265-515-7_32

Introduction - limited statehood and its security implications on the fragmentation political order in the Middle East and North Africa

Polese, Abel; Hanau Santini, Ruth Rethinking statehood in the Middle East and North Africa : security, sovereignty and new political orders 2019 <https://www.crcpress.com/Rethinking-Statehood-in-the-Middle-East-and-North-Africa-Security-Sovereignty/Polese-Santini/p/book/9780367180881>

Isejuhtivad sõidukid tulevad. Kas oleme selleks valmis?

Sell, Raivo Sirp 2019 / lk. 34-36 : fot https://www.ester.ee/record=b1072938*est <https://sirp.ee/s1-artiklid/c21-teadus/isejuhtivad-soidukid-tulevad-kas-oleme-selleks-valmis/>

Isevärki adventikalender aitab taltsutada nutiseadet [Võrguväljaanne]

parnu.postimees.ee 2021 ["Isevärki adventikalender aitab taltsutada nutiseadet"](https://pnu.postimees.ee/2021/12/15/isevarki-adventikalender-aitab-taltsutada-nutiseadet/)

Kellel pangas enim võimu?

Kallakmaa-Kapsta, Angelika Äripäev 2007 / 20. märts, lk. 27 <https://www.aripaev.ee/uudised/2007/03/19/kellel-pangas-enim-voimu>

Kui turvaline on Eesti?

Tint, Piia Katastroofi- ja riskiõpetuse aktuaalseid probleeme 1997 / lk. 34-41: ill

Kuidas Facebooki kuritarvitada?

Tammet, Tanel Postimees 2018 / AK, lk. 14 [Tanel Tammet: kuidas Facebooki kuritarvitada?](https://postimees.ee/2018/04/14/tanel-tammet-kuidas-facebooki-kuritarvitada/)

Kuidas saavutada turvalisust?

Tärno, Ülo Videvik 1996 / 9. aug., lk. 3: ill

Küberryumi turvalisus on igaühe asi

Tõugu, Enn Postimees 2017 / AK, lk. 11

Lastekaitse Liit sai veebis valmis toreda adventikalendri [Võrguväljaanne]

goodnews.ee 2021 ["Lastekaitse Liit sai veebis valmis toreda adventikalendri "](https://goodnews.ee/2021/12/15/lastekaitse-liit-sai-veebis-valmis-toreda-adventikalendri/)

Latch-Based logic locking

Sweeney, J.; Mohammed Zackriya, V.; Pagliarini, Samuel Nascimento; Pileggi, Larry Proceedings of the IEEE International Symposium on Hardware Oriented Security and Trust, HOST 2020 2020 / p. 132-141 : ill <https://doi.org/10.1109/HOST45689.2020.9300256>

Latest trends in hardware security and privacy

Di Natale, Giorgio; Regazzoni, Francesco; Albanese, Vincent; Lhermet, Frank; Loisel, Yann; Sensaoui, Abderrahmane; Pagliarini, Samuel Nascimento 33rd IEEE International Symposium on Defect and Fault Tolerance in VLSI and Nanotechnology Systems (DFT) : ESA-ESRIN, Italy (On-line Virtual Event), October 19-21, 2020 2020 / 4 p. : ill <https://doi.org/10.1109/DFT50435.2020.9250816>

Leveraging FPGA Reconfigurability as an Obfuscation Asset = FPGA ümberkonfigureeritavuse rakendamine hāgustamise vahendina

Abideen, Zain UI 2024 <https://digikogu.taltech.ee/et/Item/660d923b-44d2-4993-898f-324ab2088199> https://www.ester.ee/record=b5649944*est <https://doi.org/10.23658/taltech.1/2024>

Leveraging the first line of defense : a study on the evolution and usage of android security permissions for enhanced android malware detection

Guerra Manzanares, Alejandro; Luckner, Marcin; **Bahsi, Hayrettdin** Journal of Computer Virology and Hacking Techniques 2022 / 32 p. : ill <https://doi.org/10.1007/s11416-022-00432-3>

Lightweight monitoring scheme for flooding DoS Attack detection in multi-tenant MPSoCs

Chaves Arroyave, Cesar Giovanni; Sepulveda, Johanna; **Hollstein, Thomas** 2021 IEEE International Symposium on Circuits and Systems (ISCAS), Daegu, Korea May 22-28, 2021 : proceedings 2021 / 5 p <https://doi.org/10.1109/ISCAS51556.2021.9401153>
[Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Limited statehood and its security implications on the fragmentation political order in the Middle East and North Africa

Polese, Abel; Hanau Santini, Ruth Small wars & insurgencies 2018 / p. 379-390
<https://www.tandfonline.com/doi/full/10.1080/09592318.2018.1456815#>

Live enrollment for identity documents in Europe : the cases of Sweden, Norway, Kosovo, and Estonia

Kalvet, Tarmo; Karlzen, Henrik; Hunstad, Amund; Tiits, Marek eJournal of eDemocracy and open government = JeDEM 2018 / p. 53-73 : ill <https://doi.org/10.29379/jedem.v10i2.517>

Machine learning meets communication networks : current trends and future challenges

Ahmad, Ijaz; Shahabuddin, Shariar; Malik, Hassan; Leppänen, Teemu; Loven, Lauri; Anttonen, Antti; Sodhro, Ali Hassan; **Alam, Muhammad Mahtab;** Juntti, Markku; Ylä-Jääski, Antti IEEE Access 2020 / art. 9274307, p. 223418-223460
<https://doi.org/10.1109/ACCESS.2020.3041765> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Maritime cyber-insurance : The Norwegian case : [abstract]

Franke, Ulrik; Langfeldt Friberg, Even; Bahsi, Hayretdin International Journal of Critical Infrastructures 2022 / 1 p
<https://doi.org/10.1504/IJCIS.2022.10046729> <https://doi.org/10.1504/IJCIS.2022.10046164>

Maritime cyber-insurance: the Norwegian case

Franke, Ulrik; **Friberg, Even Langfeldt; Bahsi, Hayretdin** International Journal of Critical Infrastructures 2022 / p. 267-286
<https://doi.org/10.1504/ijcis.2022.125816> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Messung, Prüfung und Nachweis von IT-Sicherheit

Skierka-Canton, Isabel IT-Sicherheitsrecht : Praxishandbuch 2021 / S. 154-180 <https://www.nomos-shop.de/en/nomos/title/it-sicherheitsrecht-id-86855/>

Methodology of national investment and innovation security analytics

Prokopenko, Olha; Slatvinskyi, Maksym; Biloshkurska, Nataliia; Biloshkurskyi, Mykola; Omelyanenko, Vitaliy Problems and perspectives in management 2019 / p. 380-394 [http://dx.doi.org/10.21511/ppm.17\(1\).2019.33](http://dx.doi.org/10.21511/ppm.17(1).2019.33)

Mikk Raud: Eestil on aeg oma kiibipotentsiaal ellu äratada

Arjakas, Merili diplomaatia.ee 2023

Mis toimub tehisintellekti "kapoti all" ja miks me seda teadma peame?

Härmat, Karin Mente et Manu 2022 / lk. 30-33 : fot https://www.ester.ee/record=b1242496*est

Mobility acceptance factors of an automated shuttle bus last-mile service

Soe, Ralf-Martin; Müür, Jaanus Sustainability 2020 / art. 5469, 19 p. : ill <https://doi.org/10.3390/su12135469> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A modern empire and its public diplomacy : on Russia's communication with Estonia

Vernygora, Vlad Alex; Belonosova, Elizaveta The New Zealand Slavonic Journal 2019 / p. 59-94
https://resolver.scholarsportal.info/resolve/00288683/v53-54inone/59_ameaipd.xml

Multi-modal biometric system security and privacy

Essen, Akim; Sorell, Matthew; Maennel, Olaf Manuel Proceedings of the 5th Interdisciplinary Cyber Research Conference 2019 : 29th of June 2019, Tallinn University of Technology 2019 / p. 30-32 https://www.ester.ee/record=b5238490*est

NATO's large-scale cyberdefense exercise Locked Shields underway in Tallinn [Online resource]

news.err.ee 2022 ["NATO's large-scale cyberdefense exercise Locked Shields underway in Tallinn"](#)

Nigeeriast pärit välistudengit pilluti Tartu kesklinnas kividega

Puuraid, Piia Eesti Päevaleht 2015 / lk. 6 https://artiklid.elnet.ee/record=b2746569*est

A novel anonymous authentication and key agreement scheme for smart grid

Hammami, Hamza; Obaidat, Mohammad S.; **Ben Yahia, Sadok** Proceedings of the 17th International Joint Conference on e-Business and Telecommunications, ICETE 2020 - Volume 3: ICE-B, Lieusaint, Paris, France, July 8-10, 2020 2020 / p. 357-362
<https://doi.org/10.5220/0009824203570362>

A novel efficient and lightweight authentication scheme for secure smart grid communication systems

Hammami, Hamza; **Ben Yahia, Sadok;** Obaidat, Mohammad S. The Journal of Supercomputing 2023 <https://doi.org/10.1007/s11227->

On the relativity of time : implications and challenges of data drift on long-term effective android malware detection

Guerra Manzanares, Alejandro; Bahsi, Hayret Computers & Security 2022 / art. 102835, 15 p. : ill

<https://doi.org/10.1016/j.cose.2022.102835> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An overview of FPGA-inspired obfuscation techniques

Abideen, Zain Ul; Gokulanathan, Sumathi; Aljafar, Muayad J.; Pagliarini, Samuel Nascimento arXiv.org 2023 / 30 p. : ill

<https://doi.org/10.48550/arXiv.2305.15999>

Paranoia või suure venna sünd? Digiallkirja kehtivuse kontrollimiseks läheb dokument kogu täiega riigi kätte! Miks?

[Võrguväljaanne]

Pänapuu, Priit ohtuleht.ee 2021 ["Paranoia või suure venna sünd?"](#)

Patsiendiportaali hinnatakse kõrgelt

Harju Elu 2022 / Lk. 11 <https://dea.digar.ee/article/harjuelu/2022/06/03/19.2>

A peer-to-peer data sharing framework for Web browsers : analysis and evaluation

Pattanaik, Vishwajeet; Sharvadze, Ioane; Draheim, Dirk SN Computer Science 2020 / art. 214, 10 p <https://doi.org/10.1007/s42979-020-00236-6>

PPCSA: Partial Participation-Based Compressed and Secure Aggregation in Federated Learning

Moustafa, Ahmed; Asad, Muhammad; Shaukat, Saima; **Norta, Alexander** Advanced Information Networking and Applications : Proceedings of the 35th International Conference on Advanced Information Networking and Applications (AINA-2021), Volume 2 2021 / p. 345–357 https://doi.org/10.1007/978-3-030-75075-6_28 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Practical security analysis of e-voting systems

Buldas, Ahto; Mägi, Triinu Lecture notes in computer science 2007 / p. 320-335

Preface

Krimmer, Robert Johannes; Volkamer, Melanie; Cortier, Véronique; Beckert, Bernhard; Küsters, Ralf; Serdült, Uwe; Duenas-Cid, David Electronic Voting : 4th International Joint Conference, E-Vote-ID 2019, Bregenz, Austria, October 1–4, 2019, Proceedings 2019 / p. v <https://link.springer.com/book/10.1007/978-3-030-30625-0> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Preface

Krimmer, Robert Johannes; Volkamer, Melanie; Cortier, Véronique; Goré, Rajeev; Hapsara, Manik; Serdült, Uwe; Duenas-Cid, David Electronic Voting : Third International Joint Conference, E-Vote-ID 2018, Bregenz, Austria, October 2-5, 2018, Proceedings 2018 / p. i-iv <https://link.springer.com/book/10.1007/978-3-030-00419-4> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Preface

Krimmer, Robert; Volkamer, Melanie Electronic Voting : 5th International Joint Conference, E-Vote-ID 2020, Bregenz, Austria, October 6–9, 2020, Proceedings 2020 / p. v <https://link.springer.com/content/pdf/bfm:978-3-030-60347-2/1?pdf=chapter%20toc> [Conference Proceedings metrics at Scopus](#) [Article at Scopus](#)

Programmi RITA tegevuse 1 projekti „Masinõppe ja AI toega teenused“ lõpparuanne

Solvak, Mihkel; Vilo, Jaak; Reisberg, Sulev; Tamm, Sirli; Oja, Marek; Ligi, Kadri; Unt, Taavi; Võrk, Andres; Leets, Peeter; **Tammet, Tanel; Vaarandi, Risto; Nõmm, Sven; Lepik, Toomas; Lember, Veiko; Nõmmik, Steven; Noordt, Colin Pascal van; Kerikmäe, Tanel** 2022 [Programmi RITA tegevuse 1 projekti „Masinõppe ja AI toega teenused“ lõpparuanne](#)

Public acceptance of advanced identity documents

Kalvet, Tarmo; Tiits, Marek; Laas-Mikko, Katrin ICEGOV2018 : proceedings of the 11th International Conference on Theory and Practice of Electronic Governance : 4 - 6 April 2018, Galway, Ireland 2018 / p. 429-432 <https://doi.org/10.1145/3209415.3209456> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Rahast ja rohepöördest

Lepasaar, Tiit Postimees 2022 <https://dea.digar.ee/article/postimees/2022/04/28/15.4>

Ransomware attack as Hardware Trojan : a feasibility and demonstration study

Almeida, Felipe; Imran, Malik; Raik, Jaan; Pagliarini, Samuel Nascimento IEEE Access 2022 / p. 44827-44839

<https://doi.org/10.1109/ACCESS.2022.3168991> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

RESCUE EDA Toolset for interdependent aspects of reliability, security and quality in nanoelectronic systems design

Gürsoy, Cemil Cem; Cardoso Medeiros, Guilherme; Chen, Juanho; Balakrishnan, Aneesh; Lai, Xinhui; Bagbaba, Ahmet Cagri; Raik, Jaan; Jenihhin, Maksim DATE 2019 2019 / 1 p. : ill <https://doi.org/10.5281/zenodo.3362529> <https://past.date-conference.com/>

RESCUE: interdependent challenges of reliability, security and quality in nanoelectronic systems

Jenihhin, Maksim; Raik, Jaan 2020 Design, Automation & Test in Europe Conference & Exhibition (DATE), 9-13 March 2020, Grenoble, France : proceedings 2020 / art. 19690741 , 6 p <https://doi.org/10.23919/DATE48585.2020.9116558>

Reusing verification assertions as security checkers for Hardware Trojan detection

Eslami, Mohammad; Ghasempouri, Tara; **Pagliarini, Samuel Nascimento** 2022 23rd International Symposium on Quality Electronic Design (ISQED), Santa Clara, CA, USA : 06-07 April 2022 2022 / p. 1-6 : ill <https://doi.org/10.1109/ISQED54688.2022.9806292>

Riigi infosüsteemide turvaalane klassifitseerimine

Praust, Valdo Infotehnoloogia haldusjuhtimises : aastaraamat 1998 1999 / lk. 113-116

Ruhnu sai „Laine poisid“

Meie Maa 2021 / Lk. 3 <https://dea.digar.ee/article/meiemaa/2021/05/10/10.8>

Safeguarding a formalized blockchain-enabled identity-authentication protocol by applying security risk-oriented patterns

Norta, Alexander; Matulevičius, Raimundas; Leiding, Benjamin Computers & Security 2019 / p. 253–269

<https://doi.org/10.1016/j.cose.2019.05.017> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Safety assessment and simulation of autonomous vehicle in urban environments

Malayjerdi, Mohsen; Baykara, Baris Cem; Sell, Raivo; Malayjerdi, Ehsan IOP conference series : materials science and engineering 2021 / art. 012032, 6 p. : ill <https://doi.org/10.1088/1757-899X/1140/1/012032>

Seadus pole juhita sõiduki avariiks valmis

Lomp, Loora-Elisabet Postimees 2020 / Lk. 6 : ill <https://dea.digar.ee/article/postimees/2020/07/15/5.12>

Securing class initialization in Java-like languages

Rafnsson, Willard; **Nakata, Keiko;** Sabelfeld, Andrei IEEE transactions on dependable and secure computing 2013 / p. 1-13

Security in ad-hoc sensor networks with pre-loaded time limited memory keys

Kimlaychuk, Vadim 2011 4th International Conference on Biomedical Engineering and Informatics (BMEI) : 15-17 October 2011 : proceedings. 4 2011 / p. 2067-2071 : ill

Security issues and application of blockchain

Saxena, Sandeep; Gupta, Umesh Kumar; Renu; **Dwivedi, Vimal Kumar** Machine learning, advances in computing, renewable energy and communication : proceedings of MARC 2020 2022 / p. 533-541 https://doi.org/10.1007/978-981-16-2354-7_47 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Security-aware physical synthesis of integrated circuits = Integraallülituste turvateadlik füüsiline süntees

Perez, Tiago Diadami 2023 <https://doi.org/10.23658/taltech.4/2023> <https://digikogu.taltech.ee/et/Item/440f41fd-0950-4b5c-8e47-4f75a754cdae> https://www.ester.ee/record=b5536743*est

Split-chip design to prevent IP reverse engineering

Pagliarini, Samuel Nascimento; Sweeney, Joseph; Mai, Ken; Blanton, Shawn; Mitra, Subhasish; Pileggi, Larry IEEE Design and Test 2020 / p. 109-118 <https://doi.org/10.1109/MDAT.2020.3033255> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Startup Garage`s ideed reaalsuseks. Bikeep – turvaline jalgrattaparkla

Studioosus 2013 / lk. 17

A stream clustering algorithm for classifying network IDS alerts

Vaarandi, Risto Proceedings of the 2021 IEEE International Conference on Cyber Security and Resilience (CSR), July 26–28, 2021 : Virtual Conference : proceedings 2021 / p. 14-19 <https://doi.org/10.1109/CSR51186.2021.9527926>

Survey on the benefits of using memristors for PUFs

Aljafar, Muayad J.; Acken, John M. International Journal of Parallel, Emergent and Distributed Systems 2022 / p. 40-67 <https://doi.org/10.1080/17445760.2021.1972295>

Surveying pervasive public safety communication technologies in the context of terrorist attacks

Masood, Ali; Scazzoli, Davide; **Sharma, Navuday; Le Moullec, Yannick;** Ahmad, Rizwan; Reggiani, Luca; Magarini, Maurizio; **Alam, Muhammad Mahtab** Physical communication 2020 / art. 101109, <https://doi.org/10.1016/j.phycom.2020.101109> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tallinn võõrustab taas suurt rahvusvahelist küberkaitseõppust

Liiviste, Priit pealinn.ee 2022 ["Tallinn võõrustab taas suurt rahvusvahelist küberkaitseõppust"](https://pealinn.ee/2022/09/20/tallinn-voorustab-taas-suurt-rahvusvahelist-kyberkaitseoppust/)

TalTechi arvutisüsteemide professori uudne tehnoloogia raskendab spionaaži [Võrguväljaanne]

Kald, Indrek ituudised.ee 2021 ["TalTechi arvutisüsteemide professori uudne tehnoloogia raskendab spionaaži"](#)

TalTechi riistvara turvalisuse keskuse doktorandid saavutasid rahvusvahelisel konkurentsitihedal võistlusel kolmanda koha [Võrguväljaanne]

digi.geenius.ee 2022 ["TalTechi riistvara turvalisuse keskuse doktorandid saavutasid rahvusvahelisel konkurentsitihedal võistlusel kolmanda koha"](#)

Teadur Ago Samoson: e-hääletus on siiani seisnud vaid valijate usaldusel. Inimestel peab olema ülevaade oma hääle saatusest

Karlep, Ivo; Samoson, Ago pealinn.ee 2023 [Teadur Ago Samoson: e-hääletus on siiani seisnud vaid valijate usaldusel. Inimestel peab olema ülevaade oma hääle saatusest](#)

Tehnokraatiast ja humanismist ohutusõpetuse arenguloo taustal

Kiivet, Gunnar Insenerikultuur Eestis. 3 1997 / lk. 62-70 https://www.ester.ee/record=b1063622*est

Termotuumaelektrijaama turvalisus ja mõju keskkonnale

Kruusing, Arvi Energia Teataja = Энерговестник 1996 / lk. 14-16, 45-47: ill https://www.ester.ee/record=b1072156*est

The essence and phases of the comprehensive system of ensuring the economic security of enterprise

Ianioglo, Alina; Põlajeva, Tatjana International journal of learning and change 2017 / p. 59-74 <https://doi.org/10.1504/IJLC.2017.084223>

The fragmented securitization of cyber threats

Kasper, Agnes Regulating eTechnologies in the European Union : normative realities and trends 2014 / p. 157-187

TOOP trust architecture

Boldrin, Luca; Sellitto, Giovanni Paolo; Tepandi, Jaak The once-only principle : The TOOP project 2021 / p. 126–140 https://doi.org/10.1007/978-3-030-79851-2_7 [Article collection metrics at Scopus](#) [Article at Scopus](#) [Article collection metrics at WOS](#) [Article at WOS](#)

Trust assumptions in voting systems

Krips, Kristjan; Snetkov, Nikita; Vakarjuk, Jelizaveta; Willemson, Jan Computer Security : ESORICS 2023 : International Workshops CPS4CIP, ADIoT, SecAssure, WASP, TAURIN, PriST-AI, and SECAI. The Hague, The Netherlands, September 25-29, 2023 : Revised Selected Papers, Part II 2024 / p. 309-329 https://doi.org/10.1007/978-3-031-54129-2_18

Tulevik kuulub uudishimulikele: IT-teaduse tippkeskuse konverentsil mõõdetakse, kui kaugele suudab e-tiger päriselt hüpata [Võrguväljaanne]

digi.geenius.ee 2022 ["Tulevik kuulub uudishimulikele: IT-teaduse tippkeskuse konverentsil mõõdetakse, kui kaugele suudab e-tiger päriselt hüpata"](#)

Tuleviku Tallinn: Tänavad olgu mugavad ja turvalised kõigile

Rikko, Bret-Maria Pealinn 2022 / Lk. 9 [Tuleviku Tallinn: Tänavad olgu mugavad ja turvalised kõigile](#) https://www.ester.ee/record=b1777621*est

Turvalise interneti päev kutsub noori üles märkama veebis varitsevaid ohte [Võrguväljaanne]

postimees.ee 2022 ["Turvalise interneti päev kutsub noori üles märkama veebis varitsevaid ohte"](#)

Turvalise interneti päeva fookuses on valeinfo levik [Võrguväljaanne]

Pealinn 2021 ["Turvalise interneti päeva fookuses on valeinfo levik"](#)

Turvalise interneti päevast saavad osa tuhanded lapsed üle Eesti [Võrguväljaanne]

goodnews.ee 2022 ["Turvalise interneti päevast saavad osa tuhanded lapsed üle Eesti"](#)

Tuumajaamade ohutus- ja turvasüsteemid

Kallemets, Kalev; Paist, Aadu Keskkonnatehnika 2009 / 6, lk. 30-31 : ill

A Two-layered approach for the validation of an operational autonomous shuttle

Malayjerdi, Mohsen; Goss, Quentin A.; Akbas, Mustafa Ilhan; Sell, Raivo; Bellone, Mauro IEEE Access 2023 / p. 89124–89137 <https://doi.org/10.1109/ACCESS.2023.3306602>

Täna tähistavad koolid ja lasteaiad rahvusvahelist turvalise interneti päeva

opleht.ee 2023 [Täna tähistavad koolid ja lasteaiad rahvusvahelist turvalise interneti päeva](#)

Uudne turvaline kiibitehnoloogia

Raik, Jaan Mente et Manu 2021 / lk. 32-33 : fot [Mente et Manu 2/2021](#)

Wide-Area applications for enhancement of Estonian power system security

Kilter, Jako; Reinson, Andrus PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 143-148 : ill <https://ieeexplore.ieee.org/abstract/document/6256218>

Wind power integration in Estonia under planning contingencies

Tšernobrovkin, Oleg; Kilter, Jako; Reinson, Andrus; Ülavere, Eero 6th International Conference "2008 Power Quality and Supply Reliability" : August 27-29, 2008 : Pärnu, Estonia : conference proceedings 2008 / p. 113-118 : ill

Wireless PKI security and mobile voting

Tepandi, Jaak; Vassiljev, Stanislav; Tšahhrov, Ilja Computer 2010 / 6, p. 54-60
<https://www.computer.org/csdl/magazine/co/2010/06/mco2010060054/13rRUIllkGV>

Vulnerability of state-provided electronic identification : the case of ROCA in Estonia

Valtna-Dvorak, Astrid; Lips, Silvia; Tsap, Valentyna; Ottis, Rain; Priisalu, Jaan; Draheim, Dirk Electronic Government and the Information Systems Perspective : 10th International Conference, EGOVIS 2021, Virtual Event, September 27–30, 2021 : proceedings 2021 / p. 73–85 https://doi.org/10.1007/978-3-030-86611-2_6 [Conference Proceedings at Scopus](#) [Article at Scopus](#)
[Conference Proceedings at WOS](#) [Article at WOS](#)

Võimalikku ohtu näitavad märgid on jälgitavad

Idla, Katrin Eesti Päevaleht 2014 / lk. 6 <https://epl.delfi.ee/artikkel/70038555/voimalikku-ohtu-naitavad-margid-on-jalgitavad>

Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile

Härmat, Karin err.ee 2023 [Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile](#)

Õppus TTÜ-s: PPA lavastas ülikoolilinnakus koolitulistamise

delfi.ee 2023 [Õppus TTÜ-s: PPA lavastas ülikoolilinnakus koolitulistamise](#)