

Active learning-based mobile malware detection utilizing auto-labeling and data drift detection

Deng, Zhe; Hubert, Arthur; Ben Yahia, Sadok; Bahsi, Hayretudin Proceedings of the 2024 IEEE International Conference on Cyber Security and Resilience, CSR 2024 2024 / p. 146 - 151 <https://doi.org/10.1109/CSR61664.2024.10679343> [Article at Scopus](#) [Article at WOS](#)

Adaptive secure data transmission method for OSI level 1

Lallo, Pauli; Meigas, Kalju 2005 <https://digi.lib.ttu.ee/i/?15> https://www.ester.ee/record=b1733221*est

Aive Pevkur ja Ingrid Ots-Vaik: eetikakomiteed pole tüütud ega segavad

Pevkur, Aive; Ots-Vaik, Ingrid err.ee 2023 [Aive Pevkur ja Ingrid Ots-Vaik: eetikakomiteed pole tüütud ega segavad](#)

"AK. Nädal": kes kontrollib tehisaru ja millised on seejuures inimeste õigused?

Rohemäe, Maria-Ann err.ee 2025 ["AK. Nädal": kes kontrollib tehisaru ja millised on seejuures inimeste õigused?](#)

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>

Analysing robustness of tiny deep neural networks

Mousavi, Hamid; Zoljodi, Ali; Daneshalab, Masoud New Trends in Database and Information Systems : ADBIS 2023 Short Papers, Doctoral Consortium and Workshops : DOING, K-GALS, MADEISD, PeRS, Barcelona, Spain, September 4–7, 2023 : proceedings 2023 / p. 150-159 https://doi.org/10.1007/978-3-031-42941-5_14 [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>

Andmekaitse sasipundar soosib huupi salastamist

Vallistu, Johanna postimees.ee 2022 [Andmekaitse sasipundar soosib huupi salastamist](#)

Andmesubjekti õigused uue isikuandmete kaitse üldmääruse foonil

Salumaa, Kärt, vt. ka Salumaa-Lepik, Kärt Juridica 2018 / lk. 83-93 https://www.juridica.ee/article.php?uri=2018_2_andmesubjekti_igused_uue_isikuandmete_kaitse_ldm_ruse_foonil

Anxiety and uncertainty in expatriate everyday life : identity boundary regulation within Estonian online communities

Kaljud, Kristel; Peterson, Anne-Liis Identity and intercultural communication 2014 / p. 360-378

Artificial intelligence and the GDPR : Inevitable nemeses?

Kesa, Aleksandr; Kerikmäe, Tanel TalTech journal of European studies 2020 / p. 68-90 <https://doi.org/10.1515/bjes-2020-0022> https://content.sciendo.com/view/journals/bjes/bjes-overview.xml?tab_body=latestIssueToc-79907 https://www.ester.ee/record=b5290032*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aspects of personal data protection from state and citizen perspectives - case of Georgia

Tsulukidze, Mariam; Nyman-Metcalf, Katrin Merike; Tsap, Valentyna; Pappel, Ingrid; Draheim, Dirk Digital Transformation for a Sustainable Society in the 21st Century 18th IFIP WG 6.11 : Conference on e-Business, e-Services, and e-Society, I3E 2019 Trondheim, Norway, September 18–20, 2019 : proceedings 2019 / p. 476-488 https://doi.org/10.1007/978-3-030-29374-1_39 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Attacker profiling in quantitative security assessment based on attack trees

Lenin, Aleksandr; Willemson, Jan; Sari, Dyan Permata Secure IT Systems : 19th Nordic Conference, NordSec 2014, Tromsø, Norway, October 15–17, 2014, Proceedings 2014 https://doi.org/10.1007/978-3-319-11599-3_12 [Article collection metrics at Scopus](#) [Article at Scopus](#)

Automated decision-making in the EU member state's public administration : the compliance of automated decisions of the Estonian unemployment insurance fund with Estonian administrative procedure law

Zolkin, Vladlen; Chochia, Archil; Hoffmann, Thomas European Studies : The Review of European Law, Economics and Politics 2023 / p. 178-202 <https://doi.org/10.2478/eustu-2023-0017> [Journal metrics at Scopus](#) [Article at Scopus](#)

Blockchain technology for end-to-end verifiable elections on internet voting system the Estonian case-study

Silva, Rodrigo Cardoso Third International Joint Conference on Electronic Voting E-Vote-ID 2018 : 2–5 October 2018, Lochau/Bregenz, Austria : proceedings 2018 / p. 351-352 https://www.ester.ee/record=b5162906*est

A case study on data protection for a cloud- and AI-based homecare medical device

Bende, Philipp; Vovk, Olga; Caraveo, David; Pechmann, Ludwig; Leucker, Martin Transactions on Petri Nets and Other Models of Concurrency XVII 2024 / p. 138 - 161 https://doi.org/10.1007/978-3-662-68191-6_6 [Conference Proceedings at Scopus](#) [Article at](#)

A Case Study on Data Protection for a Cloud- and AI-based Homecare Medical Device

Bende, Philipp; **Vovk, Olga**; Caraveo, David; Pechmann, Ludwig; Leucker, Martin HEDA 2022 : Proceedings of the International Health Data Workshop, co-located with 10th International Conference on Petrinets, Petri Nets 2022 2022 / p. 1-13 https://ceur-ws.org/Vol-3264/HEDA22_paper_3.pdf [Conference proceedings at Scopus](#) [Article at Scopus](#)

Challenges in collecting digital evidence : a legal perspective

Kasper, Agnes; Laurits, Eneli The future of law and eTechnologies 2016 / p. 195-233 : ill http://dx.doi.org/10.1007/978-3-319-26896-5_10

The contemporary issues of post-mortem personal data protection in the EU after GDPR entering into force

Hamulak, Ondrej; Kocharyan, Hovsep; **Kerikmäe, Tanel** Czech yearbook of public and private international law ; 11 2020 / p. 225-238 <https://rozkotova.cld.bz/CYL-vol-11-2020/224/>

Critical view to the implementation of public AI use cases

Kerikmäe, Tanel Nordic Conference on Law and Information Technology 2023 2023 / 1 p <https://www.ulapland.fi/EN/Webpages/Nordic-Conference-on-Law-and-Information-Technology-2023/Abstracts>

The cyber-insurance market in Norway

Bahsi, Hayrettdin; Franke, Ulrik; Langfeldt Friberg, Even Information and computer security 2020 / p. 54-67 <https://doi.org/10.1108/ICS-01-2019-0012> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cybersecurity in Germany

Schallbruch, Martin; Skierka-Canton, Isabel 2018 <https://doi.org/10.1007/978-3-319-90014-8>

Data protection chapter

Salumaa-Lepik, Kärt vt. ka Salumaa, Kärt; Nisu, Nele Digital development of the European Union : an interdisciplinary perspective 2023 / p. 145-168 https://doi.org/10.1007/978-3-031-27312-4_10 https://www.ester.ee/record=b5557935*est

Data protection in Estonia

Salumaa-Lepik, Kärt; Kerikmäe, Tanel; Nisu, Nele Data Protection Around the World : Privacy Laws in Action 2021 / 35 p https://doi.org/10.1007/978-94-6265-407-5_3

Data security outlines in Estonia's government information systems

Praust, Valdo Baltic IT review 1998 / 1, p. 39

Data transfers in EU-India relations

Osula, Anna-Maria; Kaushik, Anjali Directions 2021 / [1] p. : ill <https://directionsblog.eu/data-transfers-in-eu-india-relations/>

Dauri Kivipuur: andmekaitsest riigihalduses

Kivipuur, Dauri err.ee 2024 [Dauri Kivipuur: andmekaitsest riigihalduses](#)

Digitaalne, virtuaalne ja füüsiline ruum - ühendatud või ikka veel lahus? = Virtual and physical space - connected or still apart?

Alender, Yoko Maja : Eesti arhitektuuri ajakiri = Estonian architectural review 2021 / lk. 30-42 : ill https://www.ester.ee/record=b1072550*est <https://ajakirimaja.ee/>

Digitaalse terviseloo autor lubab andmeid kaitsta : [Tanel Tammeti jt. kommentaariga]

Tammet, Tanel Postimees 2003 / 30. okt., lk. 3 <https://www.postimees.ee/1381111/digitaalse-terviseloo-autor-lubab-patsiendi-andmeid-kaitsta>

Digitaalsete dokumentide jagamise standardprofiilid tervishoius

Ross, Peeter; Mill, Raul Eesti Arst 2013 / lk. 516-523 https://artiklid.elnet.ee/record=b2644115*est

Digital development of the European Union : an interdisciplinary perspective

2023 <https://doi.org/10.1007/978-3-031-27312-4> https://www.ester.ee/record=b5557935*est

Digital sovereignty in the EU : searching for legal mechanisms for marking the borders

Vardanyan, Lusine; Kocharyan, Hovsep; **Hamulak, Ondrej**; **Kerikmäe, Tanel** Digital development of the European Union : an interdisciplinary perspective 2023 / p. 219-234 https://doi.org/10.1007/978-3-031-27312-4_14 https://www.ester.ee/record=b5557935*est

Does secure time-stamping imply collision-free hash functions

Buldas, Ahto; **Jürgenson, Aivo** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kolmanda aastakonverentsi artiklite kogumik : 25.-26. aprill 2008, Voore külalistemaja 2008 / p. 59-63 : ill

E-Governance in the European Union : strategies, tools, and implementation

2024 <https://doi.org/10.1007/978-3-031-56045-3> https://www.ester.ee/record=b5703480*est

eGovernment services : How to develop them, how to manage them?

Kalja, Ahto; Kindel, Kristiina; Kivi, Riina; Robal, Tarmo Proceedings of PICMET'07 : Management of Converging Technologies : Portland, OR, USA, 5-9. August 2007 2007 / p. 2795-2798 <https://ieeexplore.ieee.org/document/4349620>

Electronic Voting : 5th International Joint Conference, E-Vote-ID 2020, Bregenz, Austria, October 6–9, 2020 : proceedings

2020 <https://doi.org/10.1007/978-3-030-60347-2>

Email Voting in Indiana Elections

Thompson, Jason Ryan Third International Joint Conference on Electronic Voting E-Vote-ID 2018 : 2–5 October 2018, Lochau/Bregenz, Austria : proceedings 2018 / p. 98-110 https://www.ester.ee/record=b5162906*est

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>

E-residency as the Estonian e-government Éclat : how more security can result in less privacy [Online resource]

Särav, Sandra Proceedings of the 2nd Interdisciplinary Cyber Research Workshop 2016 2016 / p. 39-41 http://cybercentre.cs.ttu.ee/wp/wp-content/uploads/2016/03/CRW_2016_lingitud.pdf http://www.ester.ee/record=b4579694*est

e-riigi õiguslikud ja poliitilised aspektid

Nyman-Metcalf, Katrin Merike Eesti Teadusliku Seltsi Rootsis aastaraamat. XV = Annales Societatis Litterarum Estonicae in Svecia. XV : 2010-2014 2015 / lk. 131-147

Ethics Policy (Update 1 - M6). OpenGovIntelligence Deliverable 6.5 [Online resource]

Kalampokis, Evangelos; Matheus, Ricardo; **Krimmer, Robert Johannes; Toots, Maarja** 2016 http://www.opengovintelligence.eu/downloads/deliverables/OGI_D6.5%20Ethics_Policy_v2.0.pdf

Evaluation of anonymization tools for health data

Vovk, Olga; Piho, Gunnar; Ross, Peeter Advances in Model and Data Engineering in the Digitalization Era : MEDI 2021 International Workshops: DETECT, SIAS, CSMML, BIOC, HEDA, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. 302–313 https://doi.org/10.1007/978-3-030-87657-9_23 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Event log analysis with the LogCluster tool

Vaarandi, Risto; Kont, Markus; Pihelgas, Mauno 2016 IEEE Military Communications Conference : MILCOM 2016 : Baltimore, MD, USA, November 1-3, 2016 2016 / p. 982-987 <https://doi.org/10.1109/MILCOM.2016.7795458>

Event management and incident response framework for small companies [Online resource]

Kont, Markus Proceedings of the 1st Interdisciplinary Cyber Research Workshop 2015 : 18th of July 2015, Tallinn University of Technology 2015 / p. 52-53 <http://cybercentre.cs.ttu.ee/en/icr2015/>

Filosoof: eetikakomiteede töös pole enam eetika lõhnagi

Reimann, Andres novaator.err.ee 2024 [Filosoof: eetikakomiteede töös pole enam eetika lõhnagi](#)

General Data Protection Regulation : current challenges and future directions

Mesarcik, Matuš; **Hamulak, Ondrej** E-Governance in the European Union : strategies, tools, and implementation 2024 / lk. 117-133 https://doi.org/10.1007/978-3-031-56045-3_9 https://www.ester.ee/record=b5703480*est

Genetic approximations for the failure-free security games

Lenin, Aleksandr; Willemson, Jan; Charnamord, Anton Decision and game theory for security : 6th International Conference, GameSec 2015, London, UK, November 4-5, 2015 : proceedings 2015 / p. 311-321 : ill https://doi.org/10.1007/978-3-319-25594-1_17 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Gert Jervan: tehisintellekti tark kasutamine võib inimkonnale palju kasu tuua

kultuur.err.ee 2023 [Gert Jervan: tehisintellekti tark kasutamine võib inimkonnale palju kasu tuua](#)

Hardware Trojans for confidence reduction and misclassifications on neural networks

Grailoo, Mahdieh; **Leier, Mairo; Pagliarini, Samuel Nascimento** Proceedings Of The Twenty Third International Symposium On Quality Electronic Design (ISQED 2022) 2022 / art. 180541, p. 230-235 <https://doi.org/10.1109/ISQED54688.2022.9806246>

Haridusõiguse ja andmekaitse spetsialist: mida rohkem digitaliseerime, seda rohkem vajame ka õiguseksperte [Võrguväljaanne]

geenius.ee 2022 [Haridusõiguse ja andmekaitse spetsialist: mida rohkem digitaliseerime, seda rohkem vajame ka õiguseksperte](#)

Hash-based server-assisted digital signature solutions = Räsifunktsioonidel põhinevad serveri toega digitaalse signeerimise lahendused

Truu, Ahto 2020 <https://digikogu.taltech.ee/et/Item/a972cc4b-53ec-4c82-8de0-b3e941cce345>

Identifying building blocks of Internet voting : preliminary findings

Krimmer, Robert Johannes 44. Jahrestagung der Gesellschaft für Informatik : INFORMATIK 2014 : Big Data - Komplexität meistern : 22.-26. September 2014 in Stuttgart, Deutschland 2014 / p. 1381-1389 : ill

<https://subs.emis.de/LNI/Proceedings/Proceedings232/1381.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Implementation of information security in the EU information systems : an Estonian case study

Järvsoo, Maris; Norta, Alexander; Tsap, Valentyna; Pappel, Ingrid; Draheim, Dirk Challenges and Opportunities in the Digital Era : 17th IFIP WG 6.11 Conference on e-Business, e-Services, and e-Society : I3E 2018, Kuwait City, Kuwait, October 30 -

November 1, 2018 : proceedings 2018 / p. 150-163 https://doi.org/10.1007/978-3-030-02131-3_15 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Infokogumite seaduslikkusest ehk arvutiga "rootsi kordinate" taha

Praust, Valdo Arvutimaailm 1997 / lk. 12-13, 15-17: ill https://artiklid.elnet.ee/record=b2533765*est

Information and information security

Henno, Jaak Third Workshop on Software Quality Analysis, Monitoring, Improvement and Applications SQAMIA 2014 : Lovran, Croatia, September 19-22, 2014 : proceedings 2014 / p. 23-28 : ill <https://ceur-ws.org/Vol-1266/SQAMIA2014Proceedings.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Information and information security

Henno, Jaak Information modelling and knowledge bases XXVII 2016 / p. 103-120 <https://doi.org/10.3233/978-1-61499-611-8-103> [Article collection metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Information Security Management Maturity Model

Leis, Paul A & A 2008 / lk. 3-4 : ill https://artiklid.elnet.ee/record=b1021817*est

Infosüsteemide turve

Hanson, Vello; Buldas, Ahto 1997 https://www.ester.ee/record=b1059903*est

Infosüsteemide turve

Hanson, Vello; Buldas, Ahto; Praust, Valdo 1998 https://www.ester.ee/record=b1191671*est

Infotehnoloogia. Sõnastik. Osa 8, Turvalisus

Hanson, Vello; Tavast, Arvi; Kalja, Ahto; Võhandu, Leo 1999 https://www.ester.ee/record=b1323628*est

Infoturbe juhi elukutsest

Leis, Paul A & A 2003 / 5, lk. 27-35 : ill https://artiklid.elnet.ee/record=b1014185*est

Insider threat detection study [Online resource]

Kont, Markus; Pihelgas, Mauno; Wojtkowiak, Jesse; Trinberg, Lorena; Osula, Anna-Maria 2015

https://ccdcoe.org/sites/default/files/multimedia/pdf/Insider_Threat_Study_CCDCOE.pdf

Inteligencia Artificial : Desafíos reglamentarios en el contexto de la protección de datos personales y la seguridad cibernética en la Unión Europea

Andraško, J.; Mesarcik, M.; Hamulak, Ondrej Inteligencia artificial : de la discrepancia regional a las reglas universales 2020 [Inteligencia artificial](#)

Inteligencia artificial y protección de datos en Europa: ¿conflicto por defecto

Kesa, Aleksandr; Kerikmäe, Tanel; Ramiro Troitino, David Inteligencia artificial : de la discrepancia regional a las reglas universales 2020 <https://www.marcialpons.es/libros/inteligencia-artificial-de-la-discrepancia-regional-a-las-reglas-universales/9788413468358/>

Introductory remarks

Osula, Anna-Maria; Maennel, Olaf Manuel Proceedings of the 4th Interdisciplinary Cyber Research Workshop 2018 : 9th of June 2018 2018 / lk. 5 https://www.ttu.ee/public/k/kyberkriminalistika_ja_kyberjulgeoleku_keskus/CRW_2018_lingitud.pdf

Introductory remarks [Online resource]

Osula, Anna-Maria; Maennel, Olaf Manuel Proceedings of the 1st Interdisciplinary Cyber Research Workshop 2015 : 18th of July 2015, Tallinn University of Technology 2015 / p. 5 <http://cybercentre.cs.ttu.ee/en/icr2015/>

Jälitatud ja kastistatud : kas sellist maailma tahamegi?

Tammet, Tanel Digi 2018 / lk. 28-29 : fot http://www.estet.ee/record=b2040633*est https://artiklid.elnet.ee/record=b2841830*est

kas Digicash on tulevikuraha?

Tohver, Eero A & A 1999 / 5, lk. 7-10 https://artiklid.elnet.ee/record=b1002451*est

Keeleressursside loomise ja kasutamise seaduvaid isikuandmete kaitse küsimusi

Kelli, Aleksei; Vider, Kadri; Kull, Irene; Siil, Triin; Linden, Krister; Tavast, Arvi; Värvi, Age; Ginter, Carri; **Meister, Einar** Eesti Rakenduslingvistika Ühingu aastaraamat 14 = Estonian papers in applied linguistics 14 2018 / lk. 77-94

http://www.estet.ee/record=b2033361*est <https://doi.org/10.5128/ERYa14.05> Journal metrics at Scopus Article at Scopus

Kiipnööp

Tammemäe, Kalle Arvutimaailm 1999 / 5, lk. 50-53: ill https://artiklid.elnet.ee/record=b1001029*est

3D-printimise tavatu turvaauk

Strandberg, Marek Inseneeria 2016 / lk. [8] : ill https://artiklid.elnet.ee/record=b2762497*est

Kübermaailmas on oluline probleeme ennetada

Sõmer, Tiia Mente et Manu 2017 / lk. 30-33 : fot http://www.ttu.ee/public/m/mente-et-manu/MM_01_2017/index.html

https://artiklid.elnet.ee/record=b2811469*est

Lahendus tulevikuks - PKI : ülevaade

Sepp, Olev A & A 2000 / 1, lk. 35-45 https://artiklid.elnet.ee/record=b1003332*est

Legal regulation of profiling and targeted advertising in Kazakhstan through the lens of European experience

Akhmetova, Saule; Ibrayeva, Alua; Baimakhanova, Dina; Tursynkulova, Dinara; **Hoffmann, Thomas** Social and Legal Studies 2025 / p. 33-45 <https://doi.org/10.32518/sals1.2025.33> <https://sls-journal.com.ua/en/journals/tom-8-1-2025/pravove-regulyuvannya-profiluyuvannya-ta-targetovanoyi-reklami-v-kazakhstani-kriz-prizmu-yevropeyskogo-dosvidu>

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>

Nutitefonid teavad meist rohkem kui me ise

Kivi, Krister postimees.ee 2024 <https://www.postimees.ee/7952304/nutitefonid-teavad-meist-rohkem-kui-me-ise>

Ohutuskriitiliste infosüsteemide arendamise meetodika (SAIS'i näitel)

Kelder, Irina A & A 2011 / 2, lk. 59-72 : ill https://artiklid.elnet.ee/record=b2431021*est

On the relationship between health sectors' digitalization and sustainable health goals : a cyber security perspective

Sütterlin, Stefan; Knox, Benjamin James; **Maennel, Kaie**; Canham, Matthew; Lugo, Ricardo Gregorio Transitioning to good health and well-being 2022 / 22 p <https://www.mdpi.com/books/pdfdownload/edition/1245>

Open Data : a stepchild in e-Estonia's data management strategy?

Tropp, Elsa-Maria; **Hoffmann, Thomas**; **Chochia, Archil** TalTech journal of European studies 2022 / p. 123-144

<https://doi.org/10.2478/bjes-2022-0006> https://www.estet.ee/record=b5290032*est Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Open government data co-created public services = Avaliku sektori avaandmete põhjal koostatud avalikud teenused

McBride, Keegan David Braun 2020 <https://digikogu.taltech.ee/et/item/e75082ae-9115-48c0-9526-09466e8a6698>

Otse Tallinnast: oma ala tipud kompavad TalTech'i seminaril paralleelreaalsuse piire [Võrguväljaanne]

geenius.ee 2021 ["Otse Tallinnast: oma ala tipud kompavad TalTech'i seminaril paralleelreaalsuse piire"](https://www.geenius.ee/otse-tallinnast-oma-ala-tipud-kompavad-taltech-i-seminaril-paralleelreaalsuse-piire)

Paranoia või suure venna süüd? Digiallkirja kehtivuse kontrollimiseks läheb dokument kogu täiega riigi kätte! Miks? [Võrguväljaanne]

Pärnapuu, Prit ohtuleht.ee 2021 ["Paranoia või suure venna süüd?"](https://www.ohtuleht.ee/paranoia-voi-suure-venna-syud)

Personal control of privacy and data : Estonian experience

Priisalu, Jaan; **Ottis, Rain** Health and technology 2017 / p. 441-451 <https://doi.org/10.1007/s12553-017-0195-1> Journal metrics at Scopus Article at Scopus

Pitfalls of machine learning methods in smart grids : a legal perspective

Antonov, Alexander; Häring, Tobias; Korotko, Tarmo; Rosin, Argo; Kerikmäe, Tanel; Biechl, Helmuth 2021 International Symposium on Computer Science and Intelligent Controls : (ISCSIC 2021), 12-14 November 2021, Rome, Italy : proceedings 2021 / p. 248-256 <https://doi.org/10.1109/ISCSIC54682.2021.00053>

Preventing data-security breaches and patient-safety risks in cross-blockchain e-healthcare systems

Kormiltsõn, Aleksandr; Norta, Alex; Nisar, Sanam; Dwivedi, Vimal Management of Digital EcoSystems : 15th International Conference, MEDES 2023, Heraklion, Crete, Greece, May 5–7, 2023, Revised Selected Papers 2024 / p. 41-54
https://doi.org/10.1007/978-3-031-51643-6_4 [Conference proceedings at scopus](#) [Article at Scopus](#) [Article at WOS](#)

Proceedings of the 1st Interdisciplinary Cyber Research Workshop 2015 : 18th of July 2015, Tallinn University of Technology [Online resource]

2015 <http://cybercentre.cs.ttu.ee/en/icr2015/>

Proceedings of the 2nd Interdisciplinary Cyber Research Workshop 2016 [Online resource]

2016 http://cybercentre.cs.ttu.ee/wp/wp-content/uploads/2016/03/CRW_2016_lingitud.pdf http://www.ester.ee/record=b4579694*est

Proceedings of the 3rd Interdisciplinary Cyber Research Workshop 2017 : 8th of July 2017 [Online resource]

2017 http://www.ester.ee/record=b4684355*est https://www.ttu.ee/public/k/kyberkriminalistika_ja_kyberjulgeoleku_keskus/crw2017_final.pdf

Proceedings of the 4th Interdisciplinary Cyber Research Workshop 2018 : 9th of June 2018 [Online resource]

2018 https://www.ttu.ee/public/k/kyberkriminalistika_ja_kyberjulgeoleku_keskus/CRW_2018_lingitud.pdf
https://www.ester.ee/record=b5139478*est

Professor Tanel Kerikmäe: mis on keelatud päriselus, peaks olema keelatud ka virtuaalmaailmas [Võrguväljaanne]

Kerikmäe, Tanel digi.geenius.ee 2022 [Professor Tanel Kerikmäe: mis on keelatud päriselus, peaks olema keelatud ka virtuaalmaailmas](#)

Prospective research topics towards preserving electronic health records in decentralised content-addressable storage networks

Klementi, Toomas; Kankainen, Kristian Juha Ismo; Piho, Gunnar; Ross, Peeter HEDA 2022 : The International Health Data Workshop HEDA 2022 2022 / code 184051 https://ceur-ws.org/Vol-3264/HEDA22_paper_7.pdf [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Public e-service projects in Estonia

Kalja, Ahto; Vallner, Uno Databases and information systems : proceedings of the Fifth International Baltic Conference : Baltic DB & IS 2002 : Tallinn, June 3-6, 2002. Vol. 2 2002 / p. 143-153

Robert Krimmer : vajame e-riigi teenuste teemalist erasmust

Krimmer, Robert Johannes Mente et Manu 2017 / lk. 10-15 : fot https://www.ttu.ee/public/m/mente-et-manu/MM_03_2017/mobile/index.html#p=1 https://artikliid.elnet.ee/record=b2820638*est

Robust training of vector quantized bottleneck models

Lancucki, Adrian; Chorowski, Jan; Sanchez, Guillaume; Marxer, Ricard; Chen, Nanxin; Dolfing, Hans J.G.A.; Khurana, Sameer; **Alumäe, Tanel;** Laurent, Antoine 2020 International Joint Conference on Neural Networks (IJCNN), 19-24 July 2020, Glasgow, UK : proceedings 2020 / art. 163566 : 7 p <https://doi.org/10.1109/IJCNN48605.2020.9207145> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Sandra Särav. Ära kaota oma identiteeti interneti

Särav, Sandra Teadus kolme minutiga : 2015-2016 2017 / lk. [136]-139 : ill http://www.ester.ee/record=b4654069*est

ScaLib : Scalable Library System based on Google App Engine

Matesanz, Philip; Buchner, Dennis; Forde, Arthur; **Astrova, Irina** 2018 9th International Conference on Information, Intelligence, Systems and Applications (IISA 2018) : Zakynthos, Greece, 23-25 July 2018 2018 / p.317-322 : ill <http://doi.org/10.1109/IISA.2018.8633629>

A secure data infrastructure for personal manufacturing based on a novel key-less, byte-less encryption method

Vedešin, Anton; Dogru, John Mehmet Ulgar; Liiv, Innar; Ben Yahia, Sadok; Draheim, Dirk IEEE Access 2020 / p. 40039-40056 : ill <https://doi.org/10.1109/ACCESS.2019.2946730> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A security verification template to assess cache architecture vulnerabilities

Ghasempouri, Tara; Raik, Jaan; Paul, Kolin; Reinbrecht, Cezar; Hamdioui, Said; Taouil, M. 2020 23rd International Symposium on Design and Diagnostics of Electronic Circuits and Systems (DDECS), April 22nd – 24th 2020 Novi Sad, Serbia : Proceedings 2020 / art. 9095707, 6 p <https://doi.org/10.1109/DDECS50862.2020.9095707>

Should we be afraid of designer man

Nyman-Metcalf, Katrin Merike; Köllamets, Sven Universitas 2015 / p. 1-22

A smart-contract-based adaptive security governance architecture for smart city service interoperations

Siddiqui, Shahbaz; Hameed, Sufian; Shah, Syed Attique; Arshad, Junaid; Ahmed, Yussuf; **Draheim, Dirk** Sustainable Cities and Society 2024 / art. 105717 <https://doi.org/10.1016/j.scs.2024.105717> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at](#)

Social acceptance of ePassports

Tiits, Marek; **Kalvet, Tarmo**; Laas-Mikko, Katrin BIOSIG 2014 : proceedings of the 13th International Conference of the Biometrics Special Interest Group : 10.-12. September 2014 in Darmstadt, Germany 2014 / p. 15-26 : ill

Software obfuscation concepts for DARPA SafeWare

Sulakatko, Arvo Proceedings of the 8th Annual Conference of the Estonian National Doctoral School in Information and Communication Technologies : December 5-6, 2014, Rakvere 2014 / p. 129-132

TalTechi professor: metaversum ei tohi muutuda eikellegimaaks [Võrguväljaanne]

Kerikmäe, Tanel postimees.ee 2022 [TalTechi professor: metaversum ei tohi muutuda eikellegimaaks](#)

TalTechi õiguse instituudi direktor: tekkestaadiumis metaversum vajab regulatsiooni [Võrguväljaanne]

Kald, Indrek ituudised.ee 2022 [TalTechi õiguse instituudi direktor: tekkestaadiumis metaversum vajab regulatsiooni](#)

Tanel Kerikmäe : tänapäeva suurimaks varaks on andmed

Kerikmäe, T. Trialoog 2024 <https://trialoog.taltech.ee/tanel-kerikmae-tanapaeva-suurimaks-varaks-on-andmed/>

Teadlased ja eksperdid ei saa koroonakriisis riiki aidata: meile ei anta andmeid

Laine, Martin; Roonemaa, Holger; Kund, Oliver Eesti Päevaleht 2020 / Lk. 10-11 : ill <https://epl.delfi.ee/uudised/teadlased-ja-eksperdid-ei-saa-koroonakriisis-riiki-aidata-meile-ei-anta-andmeid?id=89249689> https://www.ester.ee/record=b1072079*est

Tehisaru - inimesed - robotid : [viienda tööstusrevolutsiooni ootel]

Alvela, Ain Tehnikamaailm 2025 / lk. 44-48 : ill https://www.ester.ee/record=b1073050*est

TEMPEST ja selle rakendamise seaduslikkus

Toomsalu, Liis; **Toomsalu, Arvo** A & A 2000 / 6, lk. 8-14 https://artiklid.elnet.ee/record=b1005700*est

Tor does not stink : use and abuse of the Tor anonymity network from the perspective of law

Minarik, Tomaš; **Osula, Anna-Maria** Computer law & security review 2016 / p. 111-127 <http://dx.doi.org/10.1016/j.clsr.2015.12.002>

Towards software-agent enhanced privacy protection

Rull, Addi; Täks, Ermo; Norta, Alexander Regulating eTechnologies in the European Union : normative realities and trends 2014 / p. 73-94 : ill

TTÜ professor: Pere Sihtkapitali skandaalil ei tohi lasta kasvada nõiajahiks teadmiste vastu

Tammet, Tanel epl.delfi.ee Eesti Päevaleht 2023 / Lk. 3 [TTÜ professor: Pere Sihtkapitali skandaalil ei tohi lasta kasvada nõiajahiks teadmiste vastu](#) [Miks tekkis Pere Sihtkapitali uuringust skandaal?](#)

The unwanted paradoxes of the right to be forgotten

Vardanyan, Lusine; Kocharyan, Hovsep; **Hamulak, Ondrej**; Mesarčik, Matuš; **Kerikmäe, Tanel**; Kookmaa, Tea Masaryk University journal of law and technology 2023 / p. 87-109 <https://doi.org/10.5817/MUJLT2023-1-3> <https://journals.muni.cz/mujlt/article/view/21127>
[Journal metrics at Scopus](#) [Article at Scopus](#)

Veel kord 21. sajandi infotehnoloogias : andmeturve

Leis, Paul A & A 2000 / 1, lk. 3-4

We've updated our privacy policy

Kerikmäe, Tanel; Salumaa-Lepik, Kärt Europarättslig tidskrift 2019 / p. 7-10 <http://www.ert.se/Journals/Journal/1181>

Õppetulemused muutuvad salajaseks : [1. okt. 2003 jõustus isikuandmete kaitse seadus, mistõttu peavad ülikoolid õpitulemuste otsesest avaldamisest hoiduma : Maiki Udami kommentaariga TTÜ kohta]

Smutov, Martin; **Udam, Maiki** Üliõpilasleht 2003 / 13. okt., lk. 3

Äsjailmunud turbetehnoloogia raamatust : [Infosüsteemide turve, 2. osa, Turbetehnoloogia, Tallinn, 1998]

Praust, Valdo Arvutimaailm 1999 / 2, lk. 38-39

YLIÖ Venäjä-politiikassa on punnittava myös rahoitusmarkkinoiden sääntelyä

Raudla, Ringa; Ylönen, Matti Maaseudun Tulevaisuus 2022 <https://www.maaseuduntulevaisuus.fi/mielipide/49b21218-4bfd-45d0-9b90-a070081b5bab>

Китайский ИИ сталкивается с ограничениями на Западе: введут ли их в Эстонии?

Karpi, A-M. rus.postimees.ee 2025 [Китайский ИИ сталкивается с ограничениями на Западе: введут ли их в Эстонии?](#)

Профессор TalTech: Метавселенная не должна стать бесхозной территорией [Online resources]
Kerikmäe, Tanel rus.postimees.ee 2022 [Профессор TalTech: Метавселенная не должна стать бесхозной территорией](#)