

A semiotic approach to quality in specifications of software measures

Eessaar, Erki Enterprise information systems : 10th International Conference, ICEIS 2008 : Barcelona, Spain, June 12-16, 2008 : revised selected papers 2009 / p. 73-86 : ill https://link.springer.com/chapter/10.1007/978-3-642-00670-8_6

A test-bed for time-sensitive agents - some involved problems

Mõtus, Leo; Meriste, Merik; Kelder, Tõnis; Helekivi, Jüri; Kimlaychuk, Vadim 9th IEEE Conference on Emerging Technologies and Factory Automation (ETFA'2003) : Calouste Gulbenkian Foundation, Lisbon, Portugal, 16-19 September 2003. 2003 / p. 645-651 <https://ieeexplore.ieee.org/document/1248759>

Aasta 2000 probleemist ja ühilduvusest

Kirt, Toomas; **Tepandi, Jaak** A & A 1999 / 1, lk. 46-50

Achieving of Magnus effect with Agros Suite

Lukin, Aleksandr; **Demidova, Galina**; **Rassõlkin, Anton** Periodica polytechnica electrical engineering and computer science 2021 / p. 131-137 : ill <https://doi.org/10.3311/PPee.17743> [Journal metrics at Scopus](#) [Article at Scopus](#)

ADCS development for student CubeSat satellites - TalTech case study

Rassõlkin, Anton; **Vaimann, Toomas**; **Org, Peeter**; **Leibak, Alar**; **Gordon, Rauno**; **Priidel, Eiko** Proceedings of the Estonian Academy of Sciences 2021 / p. 268-285 : ill <https://doi.org/10.3176/proc.2021.3.06> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Alignment of software quality and service quality

Parmakson, Priit Advanced Information Systems Engineering : 7th International Conference, CAiSE '95 Jyväskylä, Finland, June 12-16, 1995 : proceedings 1995 / p. 355-365 : ill

AM küsib: Mis olid Teie jaoks tähtsamad sündmused IT-maailmas 2004. aastal?

Tammemäe, Kalle Arvutimaailm 2004 / 10, lk. 10

Ametiasutuste personaliarvestuse tarkvara ühisprojektist

Tepandi, Jaak; Käärman, Lembe Infotehnoloogia haldusjuhtimises : aastaraamat 1996 1996 / lk. 92-94

An operational specification model for process control software

Kull, Anu Preprints 11th IFAC World Congress "Automatic Control in the Service of Mankind" : Tallinn, Estonia, USSR, August 13-17, 1990. Vol. 7 1990 / p. 269-272

Annual performance analysis of heat emission in radiator and underfloor heating systems in the European reference room

Võsa, Karl-Villem; **Ferrantelli, Andrea**; **Kurnitski, Jarek** E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 04009, 8 p <https://doi.org/10.1051/e3sconf/201911104009> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Applying CBR for design

Nekrassov, Grigori; **Portjanski, Leonid** Proceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia 2006 / p. 65-70 : ill

Archetypes based development - an historical overview and current results

Piho, Gunnar Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 141-144

Archetypes based meta-modeling towards evolutionary, dependable and interoperable healthcare information systems

Piho, Gunnar; **Tepandi, Jaak**; Thompson, Douglas; **Tammer, Triinu**; **Parman, Marko**; **Puusep, Viljam** Procedia computer science 2014 / p. 457-464 : ill

Array programming with NumPy

Harris, Charles R.; Millman, K. Jarrod; van der Walt, Stefan J.; **Peterson, Pearu** Nature 2020 / p. 357-362 <https://doi.org/10.1038/s41586-020-2649-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Arukas igamehe-tarkvarasüsteem MikroPRIZ

Tiidemann, Tiit Tehnika ja Tootmine 1987 / lk. 9-12 https://www.ester.ee/record=b1073047*est

Arvuti "Iskra-226" tarkvara BASIC-keele graafilised vahendid : õppeabimaterjal

1986 https://www.ester.ee/record=b1227704*est

Arvutid ja salakiri

Võhandu, Leo Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 3-7 https://www.ester.ee/record=b1071940*est

Arvutite ja reaalse maailma koosmõju uurimisest Eestis

Mõtus, Leo Teadusmõte Eestis : tehnikateadused 2002 / lk. 91-95 : ill

Arvutite kasutamisest tööstuselektroonika eriala õppeainetes

Laansoo, Ants Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 48-50 https://www.ester.ee/record=b1206593*est

Arvutiteadus uurib ka loodust : [kommenteerib TTÜ teadur Tarmo Uustalu]

Uustalu, Tarmo; Laurisaar, Riho Eesti Päevaleht 2009 / 24. sept., lk. 24 <https://epl.delfi.ee/artikkel/51178534/arvutiteadus-uurib-ka-loodust>

Aspekt-orienteeritud nõuete projekteerimine aspekt-orienteeritud tarkvaraarenduse elutsükklis

Sarna, Külli A & A 2011 / 2, lk. 47-58 : ill

Asset management software implementation challenges for electricity companies

Kangilaski, Taivo Proceedings : IECON 2009 : 35th Annual Conference of the IEEE Industrial Electronics Society : Porto, Portugal, 3-5 November, 2009 2009 / p. 3611-3616

Audacity - heliefektid

Jaanus, Martin Praktiline Arvutikasutaja 2009 / 1, lk. 29 : ill https://artiklid.elnet.ee/record=b1068226*est

Automaatse segmenteerimise täpsuse hindamine

Meister, Einar; Meister, Lya 16. rakenduslingvistika kevadkonverents Keel kui Ökosüsteem : 20.-21. aprill 2017, Tallinn : teesid = EAAL 16th Annual Conference Language as an Ecosystem : April 20-21, 2017, Tallinn, Estonia : abstracts 2017 / lk. 45-46 <https://www.rakenduslingvistika.ee/wp-content/uploads/2016/04/Teesid-2017-3.pdf>

Automated software-based in-field self-test program synthesis

Jasnetski, Artjom; Ubar, Raimund-Johannes; Tšertov, Anton International journal of microelectronics and computer science 2017 / p. 57-64 : ill

Automatic calibration toolbox for SWMM5

Vassiljev, Anatoli; Suits, Kristjan; Kaur, Katrin; Kändler, Nils; Truu, Murel; Annus, Ivar Advances in engineering software 2023 / art. 103528 <https://doi.org/10.1016/j.advengsoft.2023.103528>

Automating detection of occurrences of postgresSQL database design problems

Eessaar, Erki Databases and Information Systems : 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020 : Proceedings 2020 / p. 176-189 https://doi.org/10.1007/978-3-030-57672-1_14 [Conference proceeding at Scopus](#) [Article at Scopus](#)

Automation of chemical plant modelling

Aarna, Olav Automatica 1980 / p. 649-661 https://www.ester.ee/record=b1199422*est [https://doi.org/10.1016/0005-1098\(80\)90007-2](https://doi.org/10.1016/0005-1098(80)90007-2)

Balancing supporting software development by dedicated infrastructure elements

Kumlander, Deniss Proceedings of the IASTED Conference on Software Engineering as part of the 26th IASTED International Multi-Conference on Applied Informatics : Innsbruck, Austria, February 12-14, 2008 2008 / p. 243-248

Bandwidth Reduction DoS attacks in Multi-Tenant NoC-based MPSoCs : detection and avoidance strategies = Ribalaiuse vähendamise DoS-rünnakud mitme rentnikuga NoC-põhiste MPSoC-de puhul : tuvastamise ja vältimise strateegiad

Chaves Arroyave, Cesar Giovanni 2023 <https://doi.org/10.23658/taltech.8/2023> <https://digikogu.taltech.ee/et/Item/60b3f5ee-3a53-43c6-b79e-d6a8cbbbc3489> https://www.ester.ee/record=b5548907*est

Best practices to build up a database as a major component of enterprise middleware

Kangilaski, Taivo Proceedings : CSCS-14, 14th International Conference on Control Systems and Computer Science, July 2-5, 2003, Politehnica University of Bucharest. 2 2003 / p. 317-322

BIM for construction education : initial findings from a literature review

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 305-313 <https://doi.org/10.1108/S2516-285320190000002047>

BIM-enabled education: a systematic literature review

Witt, Emlyn David Qivitoq; Kähkönen, Kalle Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 261-269 <https://doi.org/10.1108/S2516-285320190000002042>

A BIM-Enabled learning environment: a conceptual framework

Witt, Emlyn David Qivitoq; Kähkönen, Kalle Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 271-279 <https://doi.org/10.1108/S2516-285320190000002020>

Bing-CF-IDF+ : a semantics-driven news recommender system

Brocken, Emma; Hartveld, Aron; Koning, Emma de; Hogenboom, Frederik; Frasinca, Flavius; **Robal, Tarmo** Advanced Information Systems Engineering 31st International Conference, CAiSE 2019, Rome, Italy, June 3–7, 2019, Proceedings 2019 / p. 32-47 https://doi.org/10.1007/978-3-030-21290-2_3 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Bioinformaatika püüab antikehi uurides leida uudseid ravimeetodeid

Alvela, Ain TööstusEST 2023 / lk. 24-26 : portr https://www.ester.ee/record=b4481084*est

Block library driven translation validation for dataflow models in safety critical systems

Dieumegard, Arnaud; **Toom, Andres**; Pantel, Marc Critical Systems : Formal Methods and Automated Verification : Joint 21st International Workshop on Formal Methods for Industrial Critical Systems and 16th International Workshop on Automated Verification of Critical Systems, FMICS-AVoCS 2016, Pisa, Italy, September 26-28, 2016 : proceedings 2016 / p. 117-132 : ill https://doi.org/10.1007/978-3-319-45943-1_8

Bridging gaps between requirements, expectations and delivered software in information systems development

Kumlander, Deniss WSEAS transactions on computers 2006 / 12, p. 2933-2939 https://www.researchgate.net/publication/290327110_Bridging_gaps_between_requirements_expectations_and_delivered_software_in_information_systems_development

Brokers in biotechnology and software networks in EU research projects

Küttim, Merle; **Kiis, Aino**; Sousa, Cristina TalTech journal of European studies 2020 / p. 195-236 : ill <https://doi.org/10.1515/bjes-2020-0010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

CAD-tarkvara lasermöödistaja teeb meistritehe elu lihtsamaks

Jüriorg, Urmas Ehitaja 2011 / 4, lk. 70-72 : ill

Catalogue of CRISMA applications, framework building block specifications and software implementations [Electronic resource]

Havlik, Denis; Dihe, Pascal; **Rannat, Kalev** 2015 <https://crisma-cat.ait.ac.at/print/book/export/html/109>

Challenges in the digital transformation of courts : a case study from the Kurdistan region of Iraq

Ahmed, Rozha Kamal; **Draheim, Dirk**; **Pappel, Ingrid**; **Muhammed, Khder H.** 2020 Seventh International Conference on eDemocracy & eGovernment (ICEDEG), Buenos Aires, Argentina, April 22–24, 2020 : proceedings 2020 / p. 74-79 <https://doi.org/10.1109/ICEDEG48599.2020.9096801>

Characterization of the optical spectrum as a service

Kaeval, Kaida; Jansen, Sander Lars; Spinty, Florian; Grobe, Klaus; Griesser, Helmut; Fehenberger, Tobias; Tikas, Marko; **Jervan, Gert** Journal of Optical Communications and Networking 2022 / p. 398-410 <https://doi.org/10.1364/JOCN.454158> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Choosing a computer software for the library - problems and solutions

Valme, Roman The integration of European technological libraries : proceedings of the conference, Tallinn, Estonia, September 6-7, 1994 1995 / p. 107-111 https://www.ester.ee/record=b1053766*est

Combining fault analysis technologies for ISO26262 functional safety verification

Augusto da Silva, Felipe; **Bagbaba, Ahmet Cagri**; Hamdioui, Said; Sauer, Christian 2019 IEEE 28th Asian Test Symposium (ATS) : 10–13 December 2019, Kolkata, India : proceedings 2019 / p. 129–134 : ill <https://doi.org/10.1109/ATS47505.2019.00024>

"Commodore" seminar

Henno, Jaak Arvutustehnika ja Andmetöötlus : A&A 1987 / lk. 27-29 https://www.ester.ee/record=b1071940*est

Comparison of plan-driven and agile project management approaches : theoretical bases for a case study in Estonian software industry

Lepmets, Marion; **Nael, Margus** Databases and Information Systems VI : selected papers from the Ninth International Baltic Conference, DB&IS 2010 2011 / p. 296-308 : ill

Compatibility and standards for software

Parmakson, Priit Concise encyclopedia of software engineering 1993 / p. 54-57

Computing sorted subsets for data processing in communicating software/hardware control systems

Sklyarov, Valery; Skliarova, Iuliia; **Rjabov, Artjom**; **Sudnitsõn, Aleksander** International journal of computers communications & control 2016 / p. 126-141 : ill <http://dx.doi.org/10.15837/ijccc.2016.1.1442>

Concise encyclopedia of software engineering

Morris, Derrick; **Tamm, Boris**, inform. 1993 https://www.ester.ee/record=b1008290*est

Construction classification - approach in small societies

Liias, Roode Current trends in civil & structural engineering 2020 / 2 p. : ill <https://doi.org/10.33552/CTCSE.2020.05.000604>

Control intensive digital system synthesis

Tammemäe, Kalle 1997 http://www.ester.ee/record=b1060033*est

Current status, advancements and development needs of geospatial decision support tools for marine spatial planning in European seas

Depellegrin, Daniel; Hansen, Henning Sten; Schröder, Lise; Bergström, Lena; Romagnoni, Giovanni; Steenbeek, Jeroen; Goncalves, Magali; Carneiro, Goncalo; **Kotta, Jonne; Fetissov, Mihhail** Ocean & coastal management 2021 / art. 105644
<https://doi.org/10.1016/j.ocecoaman.2021.105644>

Data driven ecosystem - perspectives and problems

Jaakkola, Hannu; **Henno, Jaak**; Soini, Jari Proceedings of the 4th Workshop of Software Quality, Analysis, Monitoring, Improvement, and Applications (SQAMIA 2015) : Maribor, Slovenia, 8.-10.6.2015 2015 / p. 17-26 : ill

Databases and Information Systems : 14th International Baltic Conference, DB&IS 2020, Tallinn, Estonia, June 16-19, 2020 : Proceedings

2020 <https://doi.org/10.1007/978-3-030-57672-1>

DC grid interface converter based on three-phase isolated matrix topology with phase-shift modulation

Emiliani, Pietro 21st International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Pärnu, Estonia, June 15-18, 2022 2022 / p. 53-54 : ill https://www.ester.ee/record=b5504019*est

Decomposition method of an electrical bio-impedance signal into cardiac and respiratory components

Krivošei, Andrei; Kukk, Vello; Min, Mart Physiological measurement 2008 / 6, p. S15-S25 : ill
<https://pubmed.ncbi.nlm.nih.gov/18544800/>

Design and implementation of a digital control and monitoring system for an AC/DC UPS [Electronic resource]

Palamar, Andriy; Karpinsky, Mykola; Vodovozov, Valery CPE 2011 : 7th International Conference-Workshop Compatibility and Power Electronics : June 1-3, 2011, Tallinn, Estonia : conference guide 2011 / p. 173-177 [CD-ROM]
<https://ieeexplore.ieee.org/document/5942227>

Design and implementation of an availability scoring system for cyber defence exercises

Pihelgas, Mauno 14th International Conference on Cyber Warfare and Security (ICCWS 2019) : Stellenbosch University, South Africa, 28 February - 1 March 2019 : Proceedings 2019 / p. 329-337 <http://toc.proceedings.com/48113webtoc.pdf> "ICCWS 2019"

Development of quantum cascade laser simulation software

Udal, Andres; Reeder, Reeno; Ikonic, Zoran; Harrison, Paul; **Velmre, Enn** BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 47-48 : ill

Diagnostic software with WEB interface for teaching purposes

Vislogubov, Vladislav; **Jutman, Artur; Kruus, Helena; Orasson, Elmet; Raik, Jaan; Ubar, Raimund-Johannes** BEC 2004 : proceedings of the 9th Biennial Baltic Electronics Conference : October 3-6, 2004, Tallinn, Estonia 2004 / p. 255-258 : ill

Digitaliseerimise ekspert: võtmeküsimuseks saab tööstuse tulemuslikkuse tõstmine

Riives, Jüri TööstusEST 2023 / lk. 20-21 : fot https://www.ester.ee/record=b4481084*est

Discovering logical constructs from Estonian children language = Loogiliste konstruktsioonide avastamine eesti laste keelest

Matsak, Erika 2009 https://www.ester.ee/record=b2557755*est

Droplet image analysis with user-friendly freeware CellProfiler

Bartkova, Simona; Vendelin, Marko; Sanka, Immanuel; Pata, Pille; Scheler, Ott Analytical methods 2020 / p. 2287-2294 : ill
<https://doi.org/10.1039/D0AY00031K> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

DSP-based power-quality monitoring device

Märtens, Olev; Trampärk, Harri; Liimets, Aivar; Nobel, Peter; Veskimäister, Andres; Järvalt, Aldur WISP2007 proceedings : 5th IEEE International Symposium on Intelligent Signal Processing : Alcalá de Henares, Madrid (Spain), October 3-5, 2007 2007 / [5]
p <https://ieeexplore.ieee.org/document/4447591>

Early activities in the field of software process improvement in Estonia

Kalja, Ahto; Oruaas, Jaan Baltic IT review 1999 / 4, p. 59-62

Eesti keele tekst-kõne süntees : kommentaar Eesti Vabariigi teaduse aastapreemia pälvinud tööle

Meister, Einar Tallinna Tehnikaülikooli aastaraamat 2002 2003 / lk. 160-163

Eesti põlevkivimaardla potentsiaalsete vajumisalade kaardistamine

Valgma, Ingo Mäeohutus ja mäeõigus : konverentsi ettekannete teesid ja artiklid, Tallinn, 28. juuni, 1999 1999 / lk. 43-47: ill

Eesti robotitarkvara tekitab kogu maailmas ahhaa-elamuse

Aljas, Riin; **Sell, Raivo** Eesti Päevaleht 2013 / lk. 2-3 <https://epl.delfi.ee/artikkel/67383412/eesti-robotitarkvara-tekitab-kogu-maailmas-ahhaa-elamuse>

Eesti tehisintellektil põhinev tarkvara haldab enam kui miljoni ruutmeetri ulatuses ärikinnisvara [Võrguväljaanne]

kinnisvarauudised.ee 2021 "[Eesti tehisintellektil põhinev tarkvara haldab enam kui miljoni ruutmeetri ulatuses ärikinnisvara](https://www.kinnisvarauudised.ee/2021/09/04/eesti-tehisintellektil-pohinev-tarkvara-haldab-enam-kui-miljoni-ruutmeetri-ulatuses-arikinnisvara)"

Effect of surface features stiffness on tribological performance of 3D printed light-weight Ti6Al4V alloy

Antonov, Maksim; Pohlak, Meelis; Ivanov, Roman; Hussainova, Irina Modern materials and manufacturing 2023 2024 / art. 040015 <https://doi.org/10.1063/5.0189279>

Elektritarkvõrgud ja virtuaalsed elektrijaamad

Rosin, Argo; Korõtko, Tarmo TööstusEST 2018 / lk. 32-34 : ill http://www.ester.ee/record=b4481084*est
<https://toostusest.ee/uudis/2018/09/04/virtuaalsed-elektrijaamad/>

Embedded software performance estimations at different compiler optimisation levels

Ruberg, Priit; Lass, Keijo; Liiv, Elvar; Ellervee, Peeter Advances in Information, Electronic and Electrical Engineering (AIEEE) : proceedings of the 5th IEEE Workshop, november 24-25, 2017, Riga, Latvia 2017 / p. 1-6 : ill
<https://doi.org/10.1109/AIEEE.2017.8270530>

Energy consumption and performance estimation of embedded software = Sardtarkvara energiatarbe ja jõudluse ennustamine

Ruberg, Priit 2018 <https://digi.lib.ttu.ee/i/?10704>

Enhancing mobility as a service with autonomous last-mile shuttles and data exchange layer for public transport

Kalda, Krister; Sell, Raivo; Kivimäe, Martin AIP conference proceedings 2024 / art. 020006 <https://doi.org/10.1063/5.0189880>

Esikoht tarkvaratööde konkursil läks I voorus jagamisele : [TTÜ infotehnoloogia teaduskonna korraldatud konkursist abiturientidele]

Kruus, Margus; Viies, Vladimir Mente et Manu 2004 / 14. apr., lk. 4 : fot https://www.ester.ee/record=b1242496*est

Evaluation and comparison of various calculation zone analysis for dynamic simulation software's

Voll, Hendrik; Seinre, Erkki International Journal of Mathematics and Computers in Simulation 2011 / p. 190-197 : ill

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](https://www.scopus.com/conrecord/details.uri?eid=2-s2.0-35290911100) [Article at Scopus](https://www.scopus.com/article/details.uri?eid=2-s2.0-35290911100)

Evaluation of dynamic simulation software's to meet the minimum requirements of energy efficiency in Estonia

Voll, Hendrik; Seinre, Erkki; Tark, Teet Application of Mathematics and Computer Engineering : American Conference on Applied Mathematics (AMERICAN-MATH '11) : 5th WSEAS International Conference on Computer Engineering and Application (CEA'11), Puerto Morelos, Mexico, January 29-31, 2011 2011 / p. 129-134 : ill
https://www.academia.edu/79515755/Evaluation_of_dynamic_simulation_softwares_to_meet_the_minimum_requirements_of_energy_efficiency_in_Estonia

Executable black-box tester model synthesis from a non-deterministic EFSM of the system

Kull, Andres; Raiend, Kullo; Vain, Jüri Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstmuuseum 2007 / lk. 105-108

Experiences from traffic noise calculations in digital ground model with akus software

Tuominen, Heikki T. Proceedings of the International EAA/EEAA Symposium : Transport Noise and Vibration, Tallinn, 8.06 - 10.06. 1998 1998 / p. 115-120: ill

Exploring service margins for optical spectrum services

Kaeval, Kaida; Slyne, Frank; Troia, Sebastian; Kenny, Eoin; Pedreno-Manresa, Jose-Juan; Patri, Sai Kireet; Grobe, Klaus; Kilper, Daniel C.; Ruffini, Marco; **Jervan, Gert** Proceedings European Conference on Optical Communication (ECOC 2022), 18-22 September 2022, Basel, Switzerland 2022 / art. Mo3B.4, 4 p <https://opg.optica.org/abstract.cfm?uri=ECEOC-2022-Mo3B.4>

Fast data sort based on searching networks with ring pipeline

Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** Elektronika ir elektrotehnika = Electronics and electrical engineering 2016 / p. 58-62 : ill <http://dx.doi.org/10.5755/j01.eie.22.4.15920>

Fast iterative circuits and RAM-based mergers to accelerate data sort in software/hardware systems

Sklyarov, Valery; Skliarova, Iuliia; **Rjabov, Artjom; Sudnitsõn, Aleksander** Proceedings of the Estonian Academy of Sciences 2017 / p. 323-335 : ill <https://doi.org/10.3176/proc.2017.3.07> http://www.ester.ee/record=b2355998*est

Fast processing of non-repeated values in hardware

Skliarova, Iuliia; Sklyarov, Valery; **Sudnitsõn, Aleksander** Elektronika ir elektrotehnika = Electronics and electrical engineering 2017 / p. 74-77 : ill <http://dx.doi.org/10.5755/j01.eie.23.3.18336>

Feasibility of solar hybrid energy system at a conservation park: Technical, economic, environmental analysis

Sreenath, Sukumaran; Azmi, Azlin Mohd; Ismail, Zubir Ahmad Mohd Energy reports 2023 / p. 711-719
<https://doi.org/10.1016/j.egy.2022.11.065>

Feature engineering for short-term forecast of energy consumption

Spitšakova, Margarita; Belikov, Juri; Nõu, Kalvi; Petlenkov, Eduard Proceedings of 2019 IEEE PES : Innovative Smart Grid Technologies Europe : (ISGT-Europe), Bucharest Romania, 29 September - 2 October, 2019 2019 / 5 p. : ill
<https://doi.org/10.1109/ISGTEurope.2019.8905698>

Formal specification of block libraries in dataflow languages

Dieumegard, Arnaud; **Toom, Andres**; Pantel, Marc 7th European Congress Embedded Real-Time Software and Systems, ERTS2 2014 : 5-7 February 2014, Toulouse, France : proceedings 2014 / [10] p. : ill

FPGA-based embedded virtual instrumentation = FPGA-sisesed virtuaalsed test- ja mõõtevahendid

Aleksejev, Igor 2013 http://www.ester.ee/record=b2927687*est

A framework for modelling, verification and transformation of concurrent imperative programs

Bortin, Maksym arXiv.org 2020 / 57 p <https://arxiv.org/abs/2007.02261> <https://doi.org/10.48550/arXiv.2007.02261>

Freely combining partial knowledge in multiple dimensions (extended abstract)

Draheim, Dirk Future Data and Security Engineering : 5th International Conference, FDSE 2018, Ho Chi Minh City, Vietnam, November 28–30, 2018, Proceedings 2018 / p. 3-11 https://doi.org/10.1007/978-3-030-03192-3_1 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Functions' algebra in nonlinear control : computational aspects and software

Belikov, Juri; Kaldmäe, Arvo; Kaparin, Vadim; Kotta, Ülle; Shumsky, Alexey Ye.; **Tõnso, Maris**; Zhirabok, Alexey Proceedings of the Estonian Academy of Sciences 2017 / p. 89-107 <https://doi.org/10.3176/proc.2017.1.06> http://www.ester.ee/record=b2355998*est

Gait analysis based approach for Parkinson's disease modeling with decision tree classifiers

Krajuškina, Anna; Nõmm, Sven; Toomela, Aaro 2018 IEEE International Conference on Systems, Man, and Cybernetics : SMC 2018, 7–10 October 2018 Miyazaki, Japan 2018 / p. 3720-3725 : ill <https://doi.org/10.1109/SMC.2018.00630>

General method for usability evaluation

Zub, Dmitri Databases and information systems : proceedings of the Eighth International Baltic Conference, Baltic DBAMPIS 2008 : Tallinn, June 2-5, 2008 2008 / p. 415-418

GIGA - power semiconductor devices simulation software

Freidin, Boris; Velmre, Enn; Udal, Andres The Bug Exterminator (USA). Special issue, Santa Clara 1990 / Dec., p. 1-16: fig

GIGA: failure prediction of ESD protection devices

Freidin, Boris; Udal, Andres The Bug Exterminator : a monthly publication of Silvaco International 1992 / 11, p. 1-3

Google'i klastri arhitektuur

Sullin, Anti A & A 2006 / 6, lk. 9-17 https://artiklid.elnet.ee/record=b1019894*est

Graafiline tekstiredaktor "ChiWriter"

Ellermaa, Riho-Rene Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 13-20 : ill https://www.ester.ee/record=b1071940*est

Grand reports : a tool for generalizing association rule mining to numeric target values

Arakkal Peious, Sijo; Sharma, Rahul; Kaushik, Minakshi; Shah, Syed Attique; Ben Yahia, Sadok Big Data Analytics and Knowledge Discovery : 22nd International Conference, DaWaK 2020, Bratislava, Slovakia, September 14-17, 2020 : Proceedings 2020 / p. 28-37 https://doi.org/10.1007/978-3-030-59065-9_3 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Gümnaasiumilõpetajatest olid parimad pärnakad : [tarkvaratööde konkurss-seminarist abiturientidele : korraldas TTÜ infotehnoloogia teaduskond : ka võitjate nimekirj]

Viies, Vladimir *Mente et Manu* 2002 / 14. mai, lk. 4 https://www.ester.ee/record=b1242496*est

Handling software icebergs

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka *SQAMIA 2022 : Proceedings of the 9th Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications 2022* / 9 p. : ill <https://urn.fi/URN:NBN:fi:tuni-202212299811> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Hardware and software for expert and predictive estimations of ecological loads

Shyshkin, A.I.; Zhukov, K.G.; Svytin, V.P. *Theses of the reports of the VIII Symposium Concerning the Problems of Waterbodies Water Quality, Tallinn, Oct. 23-25, 1990* 1990 / p. 71-72

Hardware/Software co-design in practice : MEMOCODE'08 contest experience

Reinsalu, Uljana; Devadze, Sergei; Jutman, Artur; Tšertov, Anton; Ellervee, Peeter Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kolmanda aastakonverentsi artiklite kogumik : 25.-26. aprill 2008, Voore külalistemaja 2008 / p. 55-58 : ill

Helitöötlus kõigile : Audacity

Jaanus, Martin *Praktiline Arvutikasutaja* 2008 / 9, lk. 59 : ill https://artiklid.elnet.ee/record=b1064675*est

Heuristics for designing and evaluating socio-technical agent-oriented behaviour models with Coloured Petri Nets

Mahunnah, Msury; Norta, Alexander; Ma, Lixin; Taveter, Kuldar *IEEE 38th Annual International Computers, Software and Applications Conference Workshops* : 27-29 July 2014, Västerås, Sweden : proceedings 2014 / p. 438-443 : ill

High-level functional test generation for microprocessor modules

Oyeniran, Adeboye Stephen; Ubar, Raimund-Johannes *Proceedings of 26th International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2019 : Rzeszów, Poland, June 27 - 29, 2019* 2019 / p. 356-361 : ill <https://doi.org/10.23919/MIXDES.2019.8787131>

High-level implementation-independent software-based self-test for RISC type microprocessors = Mikroprotsessorite tarkvarapõhine implementatsioonist mittesõltuv funktsionaalne enesekontroll

Oyeniran, Adeboye Stephen 2020 <https://digikogu.taltech.ee/et/Item/08a75fbb-3f71-4fe4-b3d0-3f37a9a5f36d>

High-level test generation for processing elements in many-core systems

Oyeniran, Adeboye Stephen; Ubar, Raimund-Johannes; Azad, Siavoosh Payandeh; Raik, Jaan *12th International Symposium on Reconfigurable Communication-centric Systems-on-Chip (ReCoSoC2017)*, July 12-14, 2017, Madrid, Spain : proceedings 2017 / 8 p. : ill <http://dx.doi.org/10.1109/ReCoSoC.2017.8016156>

High-throughput pipeline for polydisperse droplet analysis

Sanka, Immanuel; Bartkova, Simona; Pata, Pille; Smolander, Olli-Pekka; Scheler, Ott *MicroTAS 2021 - 25th International Conference on Miniaturized Systems for Chemistry and Life Sciences 2021* / p. 563-564 https://microtas2021.org/program/MicroTAS2021_Program.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](#)

Hübridsete tarkvarasüsteemide kasutamine masinprojekteerimise tarkvara loomisel

Kindel, Kristiina *A & A* 2001 / 6, lk. 9-18

IBM kinkis TTÜle tarkvara, Coca-Cola serveri

Mente et Manu 2005 / lk. 4 https://www.ester.ee/record=b1242496*est

Identification, control and tuning of the motor speed in TIA portal

Ruban, Olga *16th International Symposium "Topical Problems in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology III"* : Pärnu, Estonia, January 16-21, 2017 2017 / p. 34-37 : ill http://www.ester.ee/record=b4650094*est

Implementation of a knowledge-based manufacturing on the example of Sumar Tools OÜ

Kruuser, Kaarel; Riives, Jüri; Tšukrejev, Pavel; Kiolein, Indrek *Proceedings of the Estonian Academy of Sciences* 2019 / p. 407-412 : ill http://www.kirj.ee/32741/?tpl=1061&c_tpl=1064 <https://doi.org/10.3176/proc.2019.4.10> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Implementation-independent functional test generation for RISC microprocessors

Oyeniran, Adeboye Stephen; Ubar, Raimund-Johannes; Jenihhin, Maksim; Raik, Jaan *VLSI-SoC 2019 : 27th IFIP/IEEE International Conference on Very Large Scale Integration* : [proceedings] 2019 / p. 82-87 : ill <https://doi.org/10.1109/VLSI-SoC.2019.8920323>

Implementing large-scale simulation platform in CoCoViLa

Grigorenko, Pavel; Ojamaa, Andres Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuuseum 2007 / lk. 84-87 : ill

Improving embedded software testing

Savimaa, Raul SCI 2004 : the 8th World Multi-Conference on Systemics, Cybernetics and Informatics : July 18-21, 2004, Orlando, Florida, USA. Volume 1, Information Systems, Technologies and Applications : proceedings 2004 / p. 270-274

Inductive and coinductive predicate liftings for effectful programs

Veltri, Niccolò; Voorneveld, Niels F.W. Proceedings 37th Conference on Mathematical Foundations of Programming SemanticsHybrid: Salzburg, Austria and Online, 30th August - 2nd September, 2021 2021 / p. 260-277
<https://doi.org/10.4204/EPTCS.351.16> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Infotehnoloogia : tarkvara elutsükli protsessid

Tepandi, Jaan; **Tepandi, Jaak**; Valdlo, Taavi; Hanson, Vello 1998 https://www.ester.ee/record=b1210945*est

Infotehnoloogia ja täppismajandusteadus = Infotechnology and exact economics = Инфотехнология и точная экономическая наука : vabariikliku teaduslik-praktilise seminari (Tallinn, 3. september 1988.a.) teeside kogumik 1988 https://www.ester.ee/record=b1249848*est

Insenerigraafika ülesannete lahendamise automatiseerimine

Tünn, Leo; Talvik, Andres Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 14-15 https://www.ester.ee/record=b1206593*est

Integrated system analysis environment for the continuous consistency and completeness checking

Eessaar, Erki Knowledge-based Software Engineering : proceedings of the Seventh Joint Conference on Knowledge-based Software Engineering : Tallinn, Estonia, August 28-31, 2006 2006 / p. 96-105
https://www.researchgate.net/publication/221342709_Integrated_System_Analysis_Environment_for_the_Continuous_Consistency_and_Completeness_Checking

Intelligent products : shifting the production control logic in construction (with lean and BIM)

Dave, Bhargav; Kubler, Sylvain; **Pikas, Ergo** Global Knowledge - Global Solutions : 23rd Annual Conference of the International Group for Lean Construction : Perth, Australia, July 29-31, 2015 : proceedings of IGLC23 2015 / p. 341-350 : ill

Introduction to the 1st Workshop on Resource Management in Service-Oriented Computing (RMSOC) 2014

Cabanillas, Christina; **Norta, Alexander**; Narendra, Nanjangud C.; Resinas, Manuel Service-Oriented Computing - ICSOC 2014 Workshops : WESOA, SeMaPS, RMSOC, KASA, ISC, FOR-MOVES, CCSA and Satellite Events, Paris, France, November 3-6, 2014 : revised selected papers 2015 / p. XVI-XVIII

Investigating the drop-out rate from a BIM course

Puust, Raido; Lill, Irene; Liias, Roode Proceedings of the 10th Nordic Conference on Construction Economics and Organization (CEO 2019), May 7-8, 2019, Tallinn, Estonia 2019 / p. 325-333 <https://doi.org/10.1108/S2516-285320190000002020>

Investigation of different free image analysis software for high-throughput droplet detection

Sanka, Immanuel; Bartkova, Simona; Pata, Pille; Smolander, Olli-Pekka; Scheler, Ott ACS omega 2021 / p. 22625-22634 : ill
<https://doi.org/10.1021/acsomega.1c02664> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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/>

Java fenomen

Tõugu, Enn A & A 1998 / 2, lk. 4-7 https://artiklid.elnet.ee/record=b2003493*est

Jini - uus keerd võrgutamisspiraalis?

Leis, Paul A & A 1999 / 2, lk. 3-4 https://artiklid.elnet.ee/record=b1000758*est

Keeleressursside loomise ja kasutamise seonduvaid 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.ester.ee/record=b2033361*est <https://doi.org/10.5128/ERYa14.05> [Journal metrics at Scopus](#) [Article at Scopus](#)

Key success factors in personnel motivating projects

Kumlander, Deniss Proceedings of the 7th WSEAS International Conference on Applied Informatics and Communication : Vouliagmeni, Athens, Greece, August 24-26, 2007 2007 / p. 202-207 <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=2c83feee792ef9407179ab85adb45075dcb33478>

KG asub looma õppematerjale Euroopa koolidele : [Kuressaare Gümnaasium koostöös Tallinna Tehnikaülikooliga hakkab koostama e-õppematerjale ja tarkvara Leonardo da Vinci programmi projekti raames]

Puutsa, Monika Meie Maa 2006 / 31. okt., lk. 1

Koidula-kooli arvutiõppurid võitsid [TTÜ infotehnoloogia teaduskonna tarkvaratööde võistluse : sõnum]

Pärnu Postimees 2002 / 2. mai, lk. 3

Kontekstilülitus tark- ja riistvaras

Tammemäe, Kalle A & A 2002 / 3, lk. 14-21 : ill

Koroona nutifestivali ei murdnud, CADrina toimub taas [Võrguväljaanne]

laanevirumaa uudised.ee 2021 "[Koroona nutifestivali ei murdnud, CADrina toimub taas](#) "

Kuidas osta personaalarvutit? : ostujuhiseid

Laiatarbe tarkvarapaketid personaalarvutitele. Elementaarkasutusõpetus ja personaalse info korraldajad 1989 / lk. 92-101
https://www.ester.ee/record=b1294951*est

Kulinaaria uhiuus robotiseeritud tehas seab Eesti toidutootmise lati kõrgele

Äripäev 2021 / Lk. 21 : fot <https://dea.digar.ee/article/aripaev/2021/08/26/20>

Kõnekorpus arendus

Meister, Einar 16. rakenduslingvistika kevadkonverents Keel kui Ökosüsteem : 20.-21. aprill 2017, Tallinn : teesid = EAAL 16th Annual Conference Language as an Ecosystem : April 20-21, 2017, Tallinn, Estonia : abstracts 2017 / lk. 17

<https://www.rakenduslingvistika.ee/wp-content/uploads/2016/04/Teesid-2017-3.pdf> <https://entu.keeleressursid.ee/api2/file-14942>

LabTop - software for experimental design, modelling and visualisation

Huhtanen, Mikko; Häkkinen, Antti; Ekberg, Bjarne; **Kallas, Juha** NoFS-13 : proceedings of the 13th Nordic Filtration Symposium: June 10-11, 2010, Lappeenranta, Finland 2010 / p. 148-153 : ill

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>

Lattice-based threshold signature implementation for constrained devices

Dobias, Patrik; Ricci, Sara; Dzurenda, Petr; Malina, Lukas; **Snetkov, Nikita** Proceedings of the 20th International Conference on Security and Cryptography. Vol. 1 2023 / p. 724-730 <https://doi.org/10.5220/0012112700003555>

Legaliseerime oma tarkvara säästlikult priivaraks

Tepandi, Jaak Äripäev 1999 / 10. nov., lk. 11

Logics for low-level code and proof-preserving program transformations = Loogikad madala taseme koodile ja tõestusi säilitavad programmeerimisendused

Saabas, Ando 2008 https://www.ester.ee/record=b2431341*est

A look at service meshes

Koschel, Arne; Bertram, Marvin; Bischof, Richard; Schulze, Kevin; Schaaf, Marc; **Astrova, Irina** 12th International Conference on Information, Intelligence, Systems & Applications (IISA), 12-14 July 2021 : proceedings 2021 / art. 9555536, 8 p
<https://doi.org/10.1109/IISA52424.2021.9555536>

Lõikame ja kleebime helilaineid

Jaanus, Martin Praktiline Arvutikasutaja 2008 / lk. 58 https://artiklid.elnet.ee/record=b1065170*est

Lääne tarkvarast sõltuv Vene tööstus kannatab ajude äravoolu tõttu [Võrguväljaanne]

Klementi, Joakim err.ee 2022 [Lääne tarkvarast sõltuv Vene tööstus kannatab ajude äravoolu tõttu](#)

Maksumaksja rahastab EKRE paranoiat ja eneseuuringuid

Pulk, Meinhard; Alas, Brita-Maria; Altosaar, Aimar Postimees 2023 / Lk. 2 [Maksumaksja rahastab EKRE paranoiat ja eneseuuringuid](#)
[Kuluhüvitised: maksumaksja rahastab EKRE kinnismõtet ja eneseuuringuid](#)

Matemaatilise tarkvara kvaliteedi hindamisest

Kerge, Andres Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 5-9 https://www.ester.ee/record=b1071940*est

Mati Karelson loob tarkvara, mis teeks temast miljardäri

Salu, Mikk; **Karelson, Mati** Eesti Päevaleht 2006 / 23. aug., Ärileht, lk. 6 : portr <https://arileht.delfi.ee/artikkel/51053339/mati-karelson->

Micro-CDS/ISIS : avatud, paindlik ja odav lahendus

Järs, Jüri Raamatukogu 1994 / 2, lk. 10-11 https://artiklid.elnet.ee/record=b2070911*est

Microsoft annab tudengitele tasuta tarkvara

Vare, Jaan Studioosus 2008 / sept., lk. 10

Mikk Raud: Eestil on aeg oma kiibipotentsiaal ellu äratada

Arjakas, Merili diplomaatia.ee 2023

Mikroelektroonika kiipide testimise tarkvara turbo-tester : kommentaar Eesti Teaduste Akadeemia Bernhard Schmidt'i preemia pälvinud tööle

Raik, Jaan Tallinna Tehnikaülikooli aastaraamat 2007 2008 / lk. 275-278

Mikrokontrollerite M68HC11 ja Satt Con 05 riist- ja tarkvara : metoodiline materjal

Tammemäe, Kalle; Toomsalu, Arvo 1995 https://www.ester.ee/record=b1069449*est

Miks Facebook ei tööta? Põhjuseks võib olla ebaõnnestunud tarkvarauuendus [Võrguväljaanne]

Veedla, Alice delfi.ee 2021 ["Miks Facebook ei tööta? Põhjuseks võib olla ebaõnnestunud tarkvarauuendus "](#)

Minicomputer software for fault location control in digital circuits

Lohuaru, Tõnu; Viilup, Agu; Ubar, Raimund-Johannes Preprints the 2nd IFAC/IFIP Symposium on Software for Computer Control, SOCOCO, Prague, Czechoslovakia, June 11-15, 1979 ; Vol. 1 1979 / p. [?] https://www.ester.ee/record=b2041567*est

Minimization of the high-level fault model for microprocessor control parts [Online resource]

Ubar, Raimund-Johannes; Oyeniran, Adeboye Stephen; Medaiyese, Olusiji BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2018 / 4 p.: ill <https://doi.org/10.1109/BEC.2018.8600980>

Mis on tarkvara dünaamika analüüs? : kommentaar Eesti Vabariigi teaduse aastapreemia pälvinud tööle "Reaalaja tarkvara dünaamika analüüs"

Mõtus, Leo Tallinna Tehnikaülikooli aastaraamat 1995 1996 / lk. 97-99

Mis on tarkvaraprotsesside parandamine ehk Software Process Improvement?

Lepmets, Marion A & A 2003 / 5, lk. 15-19 https://artiklid.elnet.ee/record=b1014183*est

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

Model based method for adaptive decomposition of the thoracic bio-impedance variations into cardiac and respiratory components = Mudelipõhine meetod torso bioimpedantsi muutuste adaptiivseks dekompositsiooniks südamegevuse ja hingamise komponentideks

Krivošei, Andrei 2009 https://www.ester.ee/record=b2508758*est

Model-based testing of reactive systems = Reaktiivsete süsteemide mudelipõhine testimine

Kull, Andres 2009 https://www.ester.ee/record=b2539853*est

Model-based verification with error localization and error correction for C designs

Repinski, Urmas Программные продукты и системы = Programmye produkty i sistemy = Software & systems 2012 / p. 221-229 : ill

Modeling in the bioimpedance measurement techniques using general-purpose software

Paavle, Toivo BEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference 2006 / p. 209-212 : ill

Monitoring patient movement velocity using passive infrared sensor information

Ehala, Johannes; Astapov, Sergei Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 21-24 : ill

MRP systems research

Ševtšenko, Eduard Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 283-286 : ill

Mudelipõhine testimine : kas teoreetikute näpuharjutus või testimise homme päev?

Markvardt, Maili A & A 2010 / 3, lk. 48-56 https://artiklid.elnet.ee/record=b2183739*est

Multi-level test generation and fault diagnosis for finite state machines

Ubar, Raimund-Johannes; Brik, Marina Dependable computing : proceedings / EDCC-2, Second European Dependable Computing Conference, Taormina, Italy, October 2-4, 1996 1996 / p. 264-281: ill

Multimeedia ülekanne piiratud ressursside puhul

Kulmar, Marika Telekommunikatsioon 2002 : IX rahvusvahelise telekommunikatsioonipäeva materjalid 2002 / lk. 36-45 : ill

Mõistuse jõusaal

Aru, Erik Forbes 2012 / lk. 32-34 : fot

Mõtisklusi agiilarhitektuurist

Leis, Paul A & A 2011 / lk. 22-27 : ill https://artiklid.elnet.ee/record=b2472199*est

NATO kursus riist- ja tarkvara koosdisainist

Tammemäe, Kalle Arvutustehnika ja Andmetöötlus 1995 / 9, lk. 23-24; 10, lk. 2-8; 11, lk. 2-7; 12, lk. 8-15

New fault models and self-test generation for microprocessors using High-Level Decision Diagrams

Jasnetski, Artjom; **Raik, Jaan; Tšertov, Anton; Ubar, Raimund-Johannes** 2015 IEEE 18th International Symposium on Design and Diagnostics of Electronic Circuits & Systems DDECS 2015 : 22-24 April 2015, Belgrade, Serbia : proceedings 2015 / p. 251-254 : ill

New procedure for estimation of the physical values [Online resource]

Baraškova, Tatjana; Shirokova, Veronika IJRDO - Journal of applied science 2018 / p. 27-30 : ill
<https://ijrdo.org/index.php/as/article/view/2432>

A new test suite reduction approach based on hypergraph minimal transversal mining

Trabelsi, Shaima; Bannani, Mohamed Taha; **Ben Yahia, Sadok** Future Data and Security Engineering : 6th International Conference, FDSE 2019, Nha Trang City, Vietnam, November 27–29, 2019, Proceedings 2019 / p. 15-30 https://doi.org/10.1007/978-3-030-35653-8_2 [Conference proceeding at Scopus](#) [Article at Scopus](#) [Conference proceeding at WOS](#) [Article at WOS](#)

Niccolò Veltri tarkvarateaduse instituudist sai vabariigi presidendi noore IT-teadlase preemia

Mente et Manu 2022 / lk. 6 : fot https://www.ester.ee/record=b1242496*est

Non-linear structure identification of a fed-batch bakers' yeast process - a simulation study of two techniques

Keulers, M.; **Sepp, K.**; Breur, A.; Reyman, G. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 82-87: ill

Objektorienteeritud lähenemine programmeerimisele : õpik

Jürgenson, Rein, inform.; Vahe, Vilmar 2001 https://www.ester.ee/record=b1269056*est

Objektorienteeritud lähenemine programmeerimisele : õpik

Jürgenson, Rein, inform.; Vahe, Vilmar 1999 https://www.ester.ee/record=b1269056*est

Offering Hadoop as a cloud service [Electronic resource]

Astrova, Irina; Koschel, Arne; Henke, Mats Lennart; Nahle, Hassan Proceedings of 2016 SAI Computing Conference : 13-15 July, 2016, London, United Kingdom 2016 / p. 589-595 : ill. [USB] <https://doi.org/10.1109/SAI.2016.7556041>

On proving the concept of an ontology aided software refactoring tool

Pöld, Janari; Robal, Tarmo; Kalja, Ahto Databases and information systems : tenth international Baltic conference on databases and information systems : local proceedings, materials of doctoral consortium : Vilnius, Lithuania, July 8-11, 2012 2012 / p. 179
https://www.researchgate.net/publication/287294774_On_proving_the_concept_of_an_ontology_aided_software_refactoring_tool

On software projects affecting requirements by internal releases

Kumlander, Deniss WSEAS transactions on business and economics 2006 / 6, p. 492-497

On the data structure and linkage problems in NC machine tool languages

Tamm, Boris, inform. Numerical control programming languages : proceedings of the 1st International IFIP/IFAC PROLAMAT Conference, Rome, 1969 1970 <https://www.amazon.com/Numerical-Control-Programming-Languages-Proceedings/dp/0720420393>

On the radical de- and re-construction of today's enterprise applications

Draheim, Dirk Procedia Computer Science 2019 / p. 120 - 122 <https://doi.org/10.1016/j.procs.2019.12.162> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Open-source JTAG simulator bundle for labs

Shibin, Konstantin; Devadze, Sergei; Rosin, Vjatšeslav; Jutman, Artur; Ubar, Raimund-Johannes International journal of electronics and telecommunications 2012 / p. 233-239 : ill <https://journals.pan.pl/Content/87192/PDF/32.pdf>

Optical spectrum services in Open Disaggregated Transport Networks = Optilise spektri teenused avatud lainepekkustihendus võrkudes

Kaeval, Kaida 2023 <https://doi.org/10.23658/taltech.13/2023> <https://digikogu.taltech.ee/et/Item/aeb5432f-9aff-4683-bcd6-1bc5b04432d0>
https://www.ester.ee/record=b5557127*est

Optimal PI control parameters for accurate underfloor heating temperature control

Kull, Tuule Mall; Thalfeldt, Martin; Kurnitski, Jarek E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 01081, 8 p. : ill <https://doi.org/10.1051/e3sconf/201911101081> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Overheating and daylighting evaluation for free-running classroom designs

Kiil, Martin; Simson, Raimo; De Luca, Francesco; Thalfeldt, Martin; Kurnitski, Jarek IOP conference series : earth and environmental science 2019 / art. 012059, 7 p. : ill <https://doi.org/10.1088/1755-1315/352/1/012059> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Overview of digital twin platforms for EV applications

Ibrahim, Mahmoud; Rjabtsikov, Viktor; Gilbert, Rolando Sensors 2023 / art. 1414, 15 p. : ill <https://doi.org/10.3390/s23031414>

Overview of web service discovery and composition tools

Kindel, Kristiina Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuuseum 2007 / lk. 81-83

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

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

PASCAL : timing SCA resistant design and verification flow

Lai, Xinhui; Jenihhin, Maksim; Raik, Jaan; Paul, Kolin 2019 IEEE 25th International Symposium on On-Line Testing and Robust System Design (IOLTS 2019) : 1-3 July 2019, Greece 2019 / p. 239-242 : ill <https://doi.org/10.1109/IOLTS.2019.8854458>

Perceptions of software development practitioners on client learning

Ojastu, Deniss; Robal, Tarmo; Kalja, Ahto Databases and Information Systems : proceedings of the 11th International Baltic Conference, Baltic DB&IS 2014 : Tallinn, Estonia, 8-11 June, 2014 2014 / p. 397-406

Personnel motivating software reengineering

Kumlander, Deniss Proceedings of the WSEAS Conference : 10th WSEAS Conference on Computers : Vouliagmeni, Athens, Greece, July 10-15, 2006 2006 / p. 826-830
https://www.researchgate.net/publication/252013585_Personnel_Motivating_Software_Reengineering

Piccolo-stick and pcb-coil based simple coin validator

Reidla, Marko; Märten, Olev; Land, Raul; Rist, Marek EDERC 2012 : proceedings of the 5th European DSP in Education & Research Conference : 13-14 September 2012, Amsterdam, The Netherlands 2012 / p. 81-84
<https://ieeexplore.ieee.org/document/6532230>

Pilvtestimisest

Leis, Paul A & A 2010 / 3, lk. 3-4 : ill https://artiklid.elnet.ee/record=b2183722*est

Poolt ja vastu: kas HOIA äppi on sellisel kujul veel üldse vaja [Võrguväljaanne]

Pau, Aivar forte.delfi.ee 2021 ["Poolt ja vastu: kas HOIA äppi on sellisel kujul veel üldse vaja"](#)

Preliminary study on comparative load modelling in PSS/E and PSCAD

Leinakse, Madis; Kapp, Henry; Kilter, Jako 17th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral school of energy and geotechnology. III : Kuressaare, Estonia, January 15-20, 2018 2018 / p. 197-199 : ill http://ise.elnet.ee/record=b2950110~S2*est

PRIAM - software tool for model parameters extraction

Kojushner, A.M. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 23-28: ill

Principles for software development

Õunapuu, Enn Data processing, compiler writing, problems of programming 1989 / p. 44-46

Proaktiivsed tehnoloogiad meil ja mujal

Mõtus, Leo; Meriste, Merik Teadusmõte Eestis. 4, Tehnikateadused. 2 2007 / lk. 95-104 : ill

Problemorientierte linguistische Software und rechnergeführte Testung des fremdsprachigen Rezipienten

Dolenko, L.; Tomasewitsch, N. V Regional Seminar East-West Meeting of Language Testing, Tallinn, September 2-4, 1991 : summaries 1991 / p. 30-31

Programmvarustusest õppetöös keemiatööstuse protsesside ja aparatuuride erialal

Reile, Rein; Kallas, Juha Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 57-59 : ill https://www.ester.ee/record=b1206593*est

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](#)

Providing a correct software design in an environment with some set of restrictions in a communication between product managers and designers

Kumlander, Deniss Advances in information systems development : bridging the gap between academia and industry. 1 2006 / p. 181-192 https://link.springer.com/chapter/10.1007/978-0-387-36402-5_16

Public dietary analysis software

Pitsi, Tagli; Kambek, Liis; Jõelet, Ann; **Martverk, Kaie; Vokk, Raivo** The First North and East European Congress on Food : NEEFood- 2012 : April 22-24, 2012, St. Petersburg, Russia : book of abstracts 2012 / p. 23

Raamatupidamistarkvara tasuta : [AS Merit Tarkvara annab TÜ ja TTÜ majandusteaduskonna tudengitele tasuta kasutamiseks raamatupidamisprogrammi Merit Aktiva litsentsid : lühisõnum]

Mente et Manu 2006 / 18. okt., lk. 3 https://www.ester.ee/record=b1242496*est

Relation learning with bar charts

Lints, Taivo IA'09 : IEEE Symposium on Intelligent Agents : Nashville, Tennessee, US, March 30-April 2, 2009 2009 / p. 77-83 <https://ieeexplore.ieee.org/document/4927503>

Replication-based deterministic testing of 2-dimensional arrays with highly interrelated cells

Azad, Siavoosh Payandeh; Oyeniran, Adeboye Stephen; Ubar, Raimund-Johannes 21st IEEE International Symposium on Design and Diagnostics of Electronic Circuits and Systems : DDECS 2018 : Budapest, Hungary 25-27 April, 2018 : proceedings 2018 / p. 21-26 : ill <https://doi.org/10.1109/DDECS.2018.00011>

Representing gate-level SET faults by multiple SEU faults on RT-level

Bagbaba, Ahmet Cagri; Jenihhin, Maksim; Ubar, Raimund-Johannes; Sauer, Christian 2020 IEEE 26th International Symposium on On-Line Testing and Robust System Design (IOLTS), 13-15 July 2020 : proceedings 2020 / art. 19889351, 6 p. : ill <https://doi.org/10.1109/IOLTS50870.2020.9159715>

Riist- ja tarkvara hackathon Tehnohack tuleb taas!

Inseneeria 2016 / lk. [56] http://www.ester.ee/record=b2336521*est

Riist- ja tarkvara koosdisain ja -simuleerimine

Tammemäe, Kalle Arvutustehnika ja Andmetöötlus 1997 / 2, lk. 1-3; 3, lk. 1-6; 4, lk. 1-4; 5, lk. 1-6: ill

Roboti PM-01 tarkvarasüsteem ARPS1

Lehtla, Tõnu Tehnika ja Tootmine 1988 / lk. 14-16 https://www.ester.ee/record=b1073047*est

Scalable medical viewer for virtual reality environments

Ricciardi, Francesco; **Pastorelli, Emiliano;** De Paolis, Lucio Tommaso; **Herrmann, Heiko** Augmented and Virtual Reality : second International Conference, AVR 2015, Lecce, Italy, August 31 - September 3, 2015 : proceedings 2015 / p. 233-243 : ill http://dx.doi.org/10.1007/978-3-319-22888-4_17

Scenario oriented model-based testing = Stsenaariumjuhitud mudelipõhine testimine

Halling, Evelin 2019 <https://digi.lib.ttu.ee/i/?11943>

Sensorless pressure calculation for parallel redundancy in pumping systems

Vodovozov, Valery; Bakman, Ilja 2014 16th European Conference on Power Electronics and Applications (EPE'14-ECCE Europe) : Lappeenranta, Finland, 26-28 August 2014. Vol. 1 2014 / p. 210-218 : ill

Service margins for wide-band optical spectrum services implemented in long-haul Raman-enabled networks

Kaeval, Kaida; Patri, Sai Kireet; Pedreno-Manresa, Jose-Juan; Grobe, Klaus; Elbers, Jörg-Peter; Griesser, Helmut; Tikas, Marko; **Jervan, Gert** Optical Fiber Communication Conference (OFC) 2023 : San Diego, California, United States, 5–9 March 2023 2023 / art. W3H.6 <https://doi.org/10.1364/OFC.2023.W3H.6>

Signaali töötlustusteemide tarkvara : magistritöö

Lumberg, Tõnu 1992 https://www.ester.ee/record=b2631767*est

Smart twin cities via urban operating system

Soe, Ralf-Martin ICEGOV '17 : proceedings of the 10th International Conference on Theory and Practice of Electronic Governance : New Delhi AA, India, March 7-9, 2017 2017 / p. 391-400 : ill <http://dx.doi.org/10.1145/3047273.3047322>

Soft start and protection of bidirectional buck-boost partial power converter

Hassanpour, Naser; Blinov, Andrei; Chub, Andrii; Vinnikov, Dmitri 3rd International Conference on Smart Grid and Renewable Energy (SGRE) 2022 / p. 1-6 <https://doi.org/10.1109/SGRE53517.2022.9774133>

Software - das Ende des Staates? Was Europa von Estland lernen kann

Drechsler, Wolfgang Rethinking Europe : positionen zur gestaltung einer idee 2018 / S. 289–305 <https://buch.verlagholzhausen.at/singleview/article/re-thinking-europe-positionen-zur-gestaltung-einer-idee>

Software for an advanced DD system

Jaaksoo, Ülo; Hanson, Vello Preprints 1st IFAC/IFIP Symposium on Software for Computer Control, SOCOCO-76 : Tallinn, USSR, May 25-28, 1976 1976 / p. [?] https://www.ester.ee/record=b1291026*est

Software for personal computers

Leis, Paul Concise encyclopedia of software engineering 1993 / p. 317-319

Software implementation of FOPID controllers with tuning capability for fractional FOPDT plants

Tepljakov, Aleksei; Alagoz, Baris Baykant 44th International Conference on Telecommunications and Signal Processing (TSP) 2021 / p. 199-203 <https://doi.org/10.1109/TSP52935.2021.9522602>

Software in Estonia

Kilvits, Kaarel Industrial restructuring and economic recovery in the Baltic Countries - Lithuania, Latvia, Estonia : infrastructure policies for sustained growth in the Baltic Countries : final report 1998 / p. 721-740

Software infrastructure models for automatic code generation

Näks, Tõnu Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuuseum 2007 / lk. 88-90 : 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

Software parser and analyser for hardware performance estimations

Ruberg, Priit; Meinberg, Erki; **Ellervee, Peeter** 2022 International Conference on Electrical, Computer and Energy Technologies (ICECET), Prague, Czech Republic, 20-22 July 2022 2022 / p. 1-6 <https://doi.org/10.1109/ICECET55527.2022.9872951>

Software profiling tool PROFF for HW/SW co-design

Tammemäe, Kalle; Udre, Jüri Proceedings [of the] 15th NORCHIP Conference, Tallinn, 10-11 November 1997 1997 / p. 389-396: ill

Software Technology : Fenno-Ugric Symposium FUSST'99 : August 19-21, 1999, Sagadi, Estonia : proceedings

Penjam, Jaan 1999 https://www.ester.ee/record=b1279018*est

Software-based mitigation for memory address decoder aging

Kraak, D. H. P.; Gürsoy, Cemil Cem; Jenihhin, Maksim; Raik, Jaan LATS 2019 : 20th IEEE Latin American Test Symposium : Santiago, Chile, March 11th - 13th 2019 2019 / 6 p. : ill <https://doi.org/10.1109/LATW.2019.8704595>

Software-based self-test for microprocessors with high-level decision diagrams = Mikroprotsessorite tarkvara-põhine enesetestimine kõrgtasandi otsustusdiagrammide põhjal

Jasnetski, Artjom 2018 <https://digi.lib.ttu.ee/ii/?10629>

Software-based self-test generation for microprocessors with high-level decision diagrams

Jasnetski, Artjom; Ubar, Raimund-Johannes; Tšertov, Anton; Brik, Marina Proceedings of the Estonian Academy of Sciences 2014 / p. 48-61 : ill https://artiklid.elnet.ee/record=b2665215*est

Software-level TMR approach for on-board data processing in space applications

Janson, Karl; Treudler, Carl Johann; **Hollstein, Thomas**; **Raik, Jaan**; **Jenihhin, Maksim**; Fey, Goerschwin 21st IEEE International Symposium on Design and Diagnostics of Electronic Circuits and Systems : DDECS 2018 : Budapest, Hungary 25-27 April, 2018 : proceedings 2018 / p. 147-152 : ill <https://doi.org/10.1109/DDECS.2018.00033>

State isomorphism in model programs with abstract data structures

Veanes, Margus; **Ernits, Juhan-Peep**; Campbell, Colin Formal Techniques for Networked and Distributed Systems - FORTE 2007 : 27th IFIP WG 6.1 International Conference : Tallinn, Estonia, June 27-29, 2007 : proceedings 2007 / p. 112-127 : ill

State isomorphism in model programs with abstract data structures

Veanes, Margus; **Ernits, Juhan-Peep**; Campbell, Colin Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK teise aastakonverentsi artiklite kogumik : 11.-12. mai 2007, Viinistu kunstimuseum 2007 / lk. 43-46 : ill

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](#)

Suure süsteemide kirjeldamiseks vajalikud valdkonnad

Kangilaski, Taivo A & A 2001 / 1, lk. 22-30 https://artiklid.elnet.ee/record=b1006241*est

Symbolic software tools in finite element development

Eriksson, Anders; Pacoste, Costin Tenth Nordic Seminar on Computational Mechanics, Tallinn Technical University, October 24-25, 1997 1997 / p. 220-223: ill

TalTechis arendatav Iseauto 2 sobib sõitma ka kergliiklusteedel

Imeline Teadus 2019 / lk. 21 : fot https://www.ester.ee/record=b2747925*est

Tarkvara kooliraamatukogu infosüsteemi loomiseks : (CDS/ISIS for Windows baasil)

Järs, Jüri Konverents "Telemaatika '98 : infotehnoloogia Eesti koolis" 1998 / lk. 105-106

Tarkvara kvaliteet ja standardid

Tepandi, Jaak 1999 https://www.ester.ee/record=b1331246*est

Tarkvara omaduste parandamine kasutatavuse testimise kaudu

Eessaar, Erki A & A 1999 / 2, lk. 26-31

Tarkvara testimisest ja testijatest Eestis

Markvardt, Maili A & A 2010 / 3, lk. 62-65

Tarkvara tõrketaluvus

Petermann, Viktor; **Paluoja, Rein** A & A 2000 / 4, lk. 36-44 https://artiklid.elnet.ee/record=b1004809*est

Tarkvara usaldusväärsusega seotud praktikatest ja suundumustest lennukitööstuses. Gene-Auto projekti kogemuste põhjal

Toom, Andres A & A 2011 / 2, lk. 10-27 : ill https://artiklid.elnet.ee/record=b2431011*est

Tarkvara õiguskaitse

Kukrus, Ants; Moorlat, Ott EXE 1994 / 3, lk. 24-27; 4, lk. 20-25

Tarkvara õiguskaitse aktuaalseid probleeme digitaalses maailmas

Kukrus, Ants A & A 2004 / 6, lk. 26-33

Tarkvara õiguskaitse ja piraatlus

Kukrus, Ants A & A 1998 / 2, lk. 23-27

Tarkvara õiguskaitse ja piraatlus

Kukrus, Ants Ärielu 1998 / 9, lk. 72-73

Tarkvara õiguskaitse küsimusi tänapäeva infoühiskonnas

Kukrus, Ants A & A 2002 / 1, lk. 28-42

Tarkvaraarendusprojekt WAY

Tehnikaülikool 2000 / 17. apr., lk. 1-2 https://artiklid.elnet.ee/record=b2303138*est

Tarkvaraekspertiisist Eestis

Kalam, Erik; Metsa, Jaan; Parmakson, Priit; Tepandi, Jaak Arvutustehnika ja Andmetöötlus 1992 / 1, lk. 22-24

Tarkvaramahukate süsteemide integreerimise teooria ja tehnoloogia areng

Mõtus, Leo; Serg, Risto; Preden, Jürjo-Sören Tallinna Tehnikaülikooli aastaraamat 2004 2005 / lk. 40-45

Tarkvaramahukate süsteemide integreerimise teooria ja tehnoloogia arengust

Mõtus, Leo; Serg, Risto Elektroonika 2004 : XI rahvusvahelise telekommunikatsioonipäeva materjalid 2004 / lk. 79-84 : ill

Tarkvarapiraatlus - kas pahe või seaduserikkumine?

Heinsoo, Anneli A & A 1998 / 4, lk. 39-41

Tarkvaraprotsesside täiustamisest

Lepmets, Marion A & A 2007 / 4, lk. 23-31 : ill

Tarkvarasüsteemide areng 2005. aastal

Õunapuu, Enn A & A 2005 / lk. 5-6

Tarkvaratehnika [Võrguteavik] : juhised ISO 9001:2015 rakendamiseks tarkvarale = Software engineering : guidelines for the application of ISO 9001:2015 to computer software (ISO/IEC 90003:2018, identical)

2020 https://www.ester.ee/record=b5388209*est

Tarkvaratehnoloogias Saaremaal : [2.-8. juulini toimunud matemaatilise tarkvaratehnoloogia ühendkonverentsist MPC/AMAST 2006]

Uustalu, Tarmo Mente et Manu 2006 / 20. sept., lk. 3 https://www.ester.ee/record=b1242496*est

Tarkvaratööde konkurss abiturientidele : [korraldab TTÜ infotehnoloogia teaduskond, ajavahemikus dets. 2002 kuni märts 2003 : konkursi tingimused]

Kruus, Margus; Viies, Vladimir Õpetajate Leht 2002 / lk. 11

Tarkvaratööde konkurss IT-teaduskonnas : [TTÜ infotehnoloogia teaduskond korraldab dets. 2002 - märts 2003 abiturientidele suunatud võistkondliku tarkvaratööde konkursi. Konkursist kutsutud osa võtma ka TTÜ esmakursuslased]

Kruus, Margus; Viies, Vladimir Mente et Manu 2003 / 14. jaan., lk. 6 https://www.ester.ee/record=b1242496*est

Tarmo Uustalu - tippkeskuse tippmees : [arvutiteaduse tippkeskus]

Kaljud, Kristjan Horisont 2008 / lk. 40-43 : portr https://artiklid.elnet.ee/record=b1982494*est

Tea Danilov: unistus eestikeelsest Sirist ja Zoomist [Võrguväljaanne]

Danilov, Tea err.ee 2021 ["Tea Danilov: unistus eestikeelsest Sirist ja Zoomist"](https://www.ester.ee/record=b1242496*est)

Teadlased loovad küberrünnakute tõrjumiseks Eesti interneti mudeli. TTÜ-s valmib spetsiaalne Eesti küberkaitse tarkvara

Roonemaa, Holger Eesti Päevaleht 2010 / 23. veebr., lk. 1, 4

Teaduse taustajõud: Deniss Karai aitas luua neeruasendusravi jälgimismonitori

Jakobson, Maris postimees.ee 2023 [Teaduse taustajõud: Deniss Karai aitas luua neeruasendusravi jälgimismonitori](https://www.ester.ee/record=b1242496*est)

Technology of studying of a subject "Power electronics" at a speciality "Automatic systems"

Ruban, Olga 2nd International Symposium "Topical Problems of Education in the Field of Electrical and Power Engineering" :

Kuressaare, Estonia, January 17-22, 2005 2005 / p. 67-72 : ill

Teenuste sisseostust

Leis, Paul A & A 2003 / 4, lk. 5-6 https://artiklid.elnet.ee/record=b2025501*est

Tehisintellekt ja õpetustarkvara

Henno, Jaak Rahvusvaheline näitus "Õppetehnika-90" : seminari ettekannete teesid 1990 / lk. 4-14

Tehnohack 2016 : ideid jagus plaastrilaadsest tootest bumerangini

Inseneeria 2016 / lk. [42]-43 : fot http://www.ester.ee/record=b2336521*est

TehnoHack 2017 : pissiandurist nullgravitatsioonini

Mühlbach, Madle Mente et Manu 2017 / lk. 54-55 : fot http://www.ester.ee/record=b1242496*est

Terminali riist- ja tarkvarakompleks

Palmas, M.; Niinsalu, Udo XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 96 https://www.ester.ee/record=b1322611*est

Test scenario generator learning for model-based testing of mobile robots

Kanter, Gert; Liibert, Marti Ingmar System assurances : modeling and management 2022 / p. 67-84 <https://doi.org/10.1016/B978-0-323-90240-3.00005-9>

Testing of Software and Communicating Systems : work-in-progress and position papers, tool demonstrations, and tutorial abstracts of TestCom/Fates 2007 : Tallinn, Estonia, 26-29 June 2007

Petrenko, Alexandre; Veanes, Margus; Tretmans, Jan; Grieskamp, Wolfgang 2007 https://www.ester.ee/record=b2271047*est

The investigation of the Therac-25 accidents

Zdanov, Vassili A & A 2007 / 6, lk. 20-32 : ill https://artiklid.elnet.ee/record=b1021179*est

The potential of distribution grid as an alternative source for reactive power control in transmission grid

Astapov, Victor; Divshali, Poria; Söder, Lennart 2018 19th International Scientific Conference on Electric Power Engineering (EPE 2018) : Brno, Czech Republic, 16-18 May, 2018 2018 / p. 64-69 : ill <https://doi.org/10.1109/EPE.2018.8396031>

Tiit Vapper: IT-vahenditega viiruse vastu [Võrguväljaanne]

Vapper, Tiit postimees.ee 2021 ["Tiit Vapper: IT-vahenditega viiruse vastu"](https://postimees.ee/2021/05/12/tiit-vapper-it-vahenditega-viiruse-vasu/)

Time concepts in real-time software

Mõtus, Leo Control engineering practice 1993 / 1, p. 21-33

Time concepts in real-time software

Mõtus, Leo Eesti Teaduste Akadeemia Toimetised. Füüsika. Matemaatika 1993 / 1, lk. 63-76

Time semantics of executable activity diagrams for relativized conformance testing

Iqbal, Junaid; Truscan, Dragos; **Vain, Jüri** MODELS '20: Proceedings of the 23rd ACM/IEEE International Conference on Model Driven Engineering Languages and Systems: Companion Proceedings 2020 / p. 251-256 <https://doi.org/10.1145/3417990.3421399>

Toimiva digiühiskonna tagavad usaldusväärne tarkvara, turvaline riistvara ning energiasäästlikud ja nutikad asjad

Härmat, Karin Mente et Manu 2022 / lk. 32-33 https://www.ester.ee/record=b1242496*est

Towards understanding fish behavior near an angled rack : an approach for fish tracing using open-source software

Kopecki, Ianina; Schneider, Matthias; Bensing, Katharina; Lehmann, Boris; Becker, Andreas; Ortlepp, Johannes; **Tuhtan, Jeffrey Andrew** 14th International Symposium on Ecohydraulics (ISE 2022) : October 10-14, 2022 : Nanjing, China 2022 / p. 1-2 https://iahr.oss-accelerate.aliyuncs.com/upload/file/20221009/20221009195954_71750.docx

Trainer 1149 : a boundary scan simulation bundle with hardware support for labs

Shibin, Konstantin; Jutman, Artur Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 135-138 : ill

Trainer 1149: a boundary scan simulation bundle for labs

Jutman, Artur; Ubar, Raimund-Johannes; Devadze, Sergei; Shibin, Konstantin; Rosin, Vjatšeslav MIXDES 2011 : 18th International Conference "Mixed Design of Integrated Circuits and Systems" : June 16-18, 2011, Gliwice, Poland 2011 / p. 520-525

TRIZ and artificial intelligent software in the conceptual design

Kalja, Ahto; Tiidemann, Tiit The Sixth Annual Conference of the Altshuller Institute for TRIZ Studies : TRIZCON2004 : Seattle, Washington, April 25-27, 2004 2004 / p. 29-1 - 29-7

TTÜ infotehnoloogia tarkvara konkurss 2003 [kooliõpilastele]

Kruus, Margus Arvutikasutaja 2003 / 4, lk. 5

TTÜ ülimoodne robotiseeritud õppelabor koolitab uusi insenere : [elektrijamite ja jõuelektroonika instituudi õppelaborit (täisautomaatse tootmisliini mudel) tutvustab Elmo Pettai]

Pettai, Elmo; Alvela, Ain Äripäev 2006 / 16. jaan., lk. 24 : fot <https://www.aripaev.ee/uudised/2006/01/15/ttu-ulimoodne-robotiseeritud-oppelabor-koolitab-uusi-insenere>

Tudengivormeli meeskond on tänavu teinud suure arenguhüppe

digi.geenius.ee 2023 [Tudengivormeli meeskond on tänavu teinud suure arenguhüppe](https://digi.geenius.ee/2023/01/15/tudengivormeli-meeskond-on-tanavu-teinud-suure-arenguhuppe/)

Turbo tester - diagnostic package for research and training

Aarna, Margit; Ivask, Eero; Jutman, Artur; Orasson, Elmet; Raik, Jaan; Ubar, Raimund-Johannes; Vislogubov, Vladislav; Wuttke, Heinz-Dietrich Radioelectronics and informatics 2003 / p. 69-73 : ill

Turning JTAG inside out for fast extended test access

Devadze, Sergei; Jutman, Artur; Aleksejev, Igor; Ubar, Raimund-Johannes 10th IEEE Latin American Test Workshop : 2-5 March 2009, Brazil 2009 / [6] p. : ill <https://ieeexplore.ieee.org/document/4813799>

Tutvustame mittetraditsioonilist tarkvarasüsteemi "ExpertPRIZ"

Tõugu, Enn Arvutustehnika ja Andmetöötlus : A&A 1988 / lk. 1-2 https://www.ester.ee/record=b1071940*est

Two state space reduction techniques for explicit state model checking = Kaks olekuruumi kahandamise tehnikat olekute otseesitusega mudelikontrollis

Ernits, Juhan-Peep 2007 <https://digi.lib.ttu.ee/i/?162>

2001. Software engineering methods, techniques and tools : their international diffusion [Electronic resource]

Huda, Najmul; Nahar, Nazmun; Tepandi, Jaak Proceedings of Business Information Technology Management : Constructing IS futures : 11th Annual BIT Conference : Manchester Metropolitan University Business School, October 30 & 31, 2001 2001 / [12] p. [CD-ROM]

Tõnis Mäe ja "Abobase" : [intervjuu firmajuhiga]

Leis, Paul; Mäe, Tõnis A & A 2003 / 1, lk. 4-6 https://artiklid.elnet.ee/record=b1011903*est

Töölauasüsteem Frame Work III : lühiülevaade

Leis, Paul; Luczkowski, Teodor Loengumapp. Laiatarbe tarkvarapaketid personaalarvutitele = Portfolio of lectures. Widely used software packages for personal computers = Портфель лекций. Широко применяемые пакеты программ для персональных компьютеров 1989 / lk. 139-149 https://www.ester.ee/record=b4293250*est

Töölauasüsteem FrameWork III : lühiülevaade

Laiatarbe tarkvarapaketid personaalarvutitele. Elementaarkasutusõpetus ja personaalse info korraldajad 1989 / lk. 139-149 https://www.ester.ee/record=b1294951*est

Understanding boundary scan test with Trainer 1149

Jutman, Artur; Devadze, Sergei; Shubin, Konstantin; Rosin, Vjatšeslav; **Ubar, Raimund-Johannes** 22nd EAAEIE annual conference : June, 13-15, 2011, Maribor, Slovenija : conference book 2011 / p. 21-22 <https://ieeexplore.ieee.org/document/6165727>

USB audio chip based oscilloscope and signal generator for mobile laboratories

Jaanus, Martin; Udal, Andres ICSES 2012 : September 18-21, 2012, Wrocław, Poland : the conference proceedings 2012 / [4 p.] : ill <https://ieeexplore.ieee.org/document/6382229>

Use of interactive software for energy saving motor selection

Liivik, Liisa; Jansikene, Raik Scientific proceedings of Riga Technical University. 4. [series], Power and electrical engineering 2003 / p. 65-70 : ill

Using clinical decision support software in health insurance company

Konovalov, R.; Kumlander, Deniss Advanced techniques in computing sciences and software engineering 2010 / p. 223-226 : ill

Using EES Model-2 for comparison of e-learning activities of Estonian and Turkish biggest universities [Electronic resource]

Güllü, Fatih; Kuusik, Rein, inform.; Laanpere, Mart; Faruk Sozcu, Omer ICER2015 : 8th International Conference of Education, Research and Innovation : Seville (Spain), 16-18 November 2015 : conference proceedings 2015 / p. 6333-6342 : ill. [CD-ROM]

Using e-learning methods in (e-)implementation of e-governance software at local governments. Case study in Estonian way

Pappel, Ingrid; Pappel, Ingmar Advances in digital library development 2012 / p. 413-419 https://www.researchgate.net/publication/271211155_Using_e-learning_methods_in_e-implementation_of_e-governance_software_at_local_governments_Case_study_in_Estonian_way

Using software with AI elements for conceptual design of machine elements

Tiidemann, Mart; Kalja, Ahto; Tiidemann, Tiit; Tõugu, Enn Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 1 2012 / p. 357-360 : ill

Uued normid ja raamatupidamistarkvara

Lõokene, Inga Äripäev 1995 / nr. 38, 26. apr., lk. 28

Uus keelemudel GPT4 heietab nagu pime Homeros

Harrik, Airika novaator.err.ee 2023 [Uus keelemudel GPT4 heietab nagu pime Homeros](https://novaator.err.ee/2023/04/06/uuus-keelemudel-gpt4-heietab-nagu-pime-homeros)

Uus projekt tõstab tarkvara kvaliteeti

Lepmets, Marion Äripäev 2006 / 23. veebr., lk. 17 <https://www.aripaev.ee/uudised/2006/02/22/uus-projekt-tostab-tarkvara-kvaliteeti>

Uus tarkvarapaketi klassikomplekt RSTI-s [TTÜ raadio- ja sidetehnika instituudis]

Raja, Aimur; Madar, Urve Tehnikaülikool 1997 / 27. okt., lk. 2 https://www.ester.ee/record=b5309277*est

Vaba mees ratastoolis

Kikkas, Kaido Arvutimaailm 1997 / 1, lk. 44-46 https://artiklid.elnet.ee/record=b2002891*est

Vabatahtlikud ründavad Windowsi : tarkvara vaba leviku idee pole hävinud

Krustok, Jüri Eesti Päevaleht 1999 / 14. jaan., Uus Meedia, lk. 6

Vaese mehe tarkvarast

Võhandu, Leo Arvutimaailm 1993 / 5, lk. 30-31

Valimishävingut tuleb ennetada

Samoson, Ago postimees.ee 2024 [Valimishävingut tuleb ennetada](https://postimees.ee/valimishavingut-tuleb-ennetada)

Vargus ja vabadus arvutiturul : [tasuta tarkvarast]

Tammet, Tanel Eesti Ekspress 1999 / 4. nov., lk. A16

Weakly supervised training of speaker identification models

Karu, Martin; Alumäe, Tanel Odyssey 2018 : The Speaker and Language Recognition Workshop, 26-29 June 2018, Les Sables d'Olonne, France : proceedings 2018 / p. 24-30 : ill https://www.isca-speech.org/archive/Odyssey_2018/pdfs/41.pdf

Veebipõhine SWOT-analüüsi tarkvara

Mäe, Vaiko; Kusmin, Marge E-õppe uudiskiri 2011 / lk. 11-12

Veel tabelarvutussüsteemidest

Võhandu, Priit Arvutustehnika ja Andmetöötlus : A&A 1988 / lk. 13-18 https://www.ester.ee/record=b1071940*est

ViBR - conceptualising a virtual big room through the framework of people, processes and technology

Dave, Bhargav; Pikas, Ergo; Kerosuo, Hannele; Mäki, Tarja Procedia economics and finance 2015 / p. 586-593 : ill

Will software eat the state? Lessons from the Estonian Presidency for the future of Europe

Drechsler, Wolfgang Re:thinking Europe : positions on shaping an idea 2018 / p. 261-275

<https://buch.verlagholzhausen.at/singleview/article/re-thinking-europe-positionen-zur-gestaltung-einer-idee>

Winter of Code'i võitis Skype'i koosolekutahvel : [üliõpilaste tarkvaraprojektide konkursil 2. ja 3. koha koha võitsid TTÜ võistkonnad]

Truu, Ahto Arvutimaailm 2007 / lk. 60-61 : fot https://artiklid.elnet.ee/record=b2370929*est

Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile

Hämat, Karin err.ee 2023 [Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile](https://err.ee/voitlus-kiipides-varitsevate-troojalastega-tostab-estni-teadlased-kilbile)

Väljakutsed energeetikas : [avatud platvorm energiavoogude juhtimiseks]

Korõtko, Tarmo Tehnikamaailm 2024 / lk. 74-75 : fot https://www.ester.ee/record=b1073050*est

Õpivara loomisest ja kasutamisest

Amitan, Irina; Vilipõld, Jüri; Võhandu, Leo A & A 1999 / 6, lk. 34-39: ill https://artiklid.elnet.ee/record=b1002711*est

Üleminek tarkvaraturule

Tepandi, Jaak Isemajandamise arenguprobleeme : vabariiklik teaduslik-praktiline konverents 1990 / lk. 65-67

Ülikoolid asuvad koos ettevõtlusplatvormi arendama

Rammus, Kristin Mente et Manu 2016 / lk. 23

Üliõpilaste tarkvaraprojektide konkursi Winter of Code võitjad : [ka TTÜ võistkonnad]

Truu, Ahto Mente et Manu 2007 / 23. mai, lk. 2 : fot https://www.ester.ee/record=b1242496*est

Базовое программное обеспечение комплекса обработки сигналов

Lumberg, Tõnu; Roosi, Aarne Reaalajasüsteemid automatiseeritud ergonoomilistes uuringutes = Автоматизированные системы реального времени для эргономических исследований : vabariikliku konverentsi teesid : Tartu-Kääriku, 28.-29. september 1988. a. 1988 / lk. 146-148 https://www.ester.ee/record=b1256601*est

Вопросы создания средств обработки информации : (обработка данных, программирование)

1977 https://www.ester.ee/record=b1309533*est <https://digikogu.taltech.ee/et/Item/30c1c54d-a877-4ebb-8ed5-09949cafb0e1>

Динамика программного обеспечения встроенных систем

Mõtus, Leo 1990 https://www.ester.ee/record=b1235726*est

Инструментальные средства производства проблемно-ориентированного программного продукта : автореферат ... кандидата технических наук (05.13.11)

Lepp, Marge 1990 https://www.ester.ee/record=b1275560*est

Концептуальное программирование

Tõugu, Enn 1984 https://www.ester.ee/record=b1513089*est

Налогоплательщики финансируют идеи фикс и самоисследования EKRE

Altosaar, Aimar; Alas, Brita-Maria; Pulk, Meinhard rus.postimees.ee 2023 [Налогоплательщики финансируют идеи фикс и самоисследования EKRE](#)

О реализации специализированной инструментальной системы для мини-ЭВМ СМ-4

Petuhhov, Igor; Portjanski, Leonid Tallinna Tehnikaülikooli Toimetised 1991 / lk. 27-35: ill

Разработка и применение методов повышения технологичности программного обеспечения систем управления : автореферат ... кандидата технических наук (05.13.01 ; 01.01.10)

Kääramees, Kalev 1983 https://www.ester.ee/record=b1290715*est

Разработка и применение методов повышения технологичности программного обеспечения систем управления : диссертация на соискание ученой степени кандидата технических наук

Kääramees, Kalev 1983 https://www.ester.ee/record=b4634410*est

Российская промышленность страдает от утечки мозгов [Online resources]

Klementi, Joakim rus.err.ee 2022 [Российская промышленность страдает от утечки мозгов](#)

Система генерирования математических моделей химико-технологических процессов

Aarna, Olav; Kallas, Juha; Uibo, Erik Тезисы Первого симпозиума ИФАК/ИФИП по программному обеспечению управления процессами, Таллин, 25-28 мая 1976 года 1976 / с. 24-25 https://www.ester.ee/record=b1350858*est

Создание и исследование принципов и методов анализа и проектирования программного обеспечения встроенных систем АСУ ТП : автореферат ... доктора технических наук (05.13.11, 05.13.06)

Mõtus, Leo 1989 https://www.ester.ee/record=b2339617*est

Экспертная система тестирования программ по спецификациям

Terandi, Jaan III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 137-138 https://www.ester.ee/record=b1216891*est