

### **A new approach to build a low-level malicious fault list starting from high-level description and alternative graphs**

Benso, A.; Prinetto, Paolo; Rebaudengo, M.; Sonza, M.; **Ubar, Raimund-Johannes** Proceedings IEEE European Design & Test Conference, Paris, March 17-20, 1997 1997 / p. 560-565 <https://ieeexplore.ieee.org/document/582417>

### **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](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. 2 2003 / p. 645-651 <https://ieeexplore.ieee.org/document/1248759>

### **Aasta 2000 on probleem ka Eestis**

**Kirt, Toomas; Tepandi, Jaak** Infotehnoloogia haldusjuhtimises : aastaraamat 1998 1999 / lk. 18-22

### **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](#)

### **Adapting the auto to a new tune**

Helander, Johannes; **Preden, Jürjo-Sören** 1st Workshop on Models and Analysis for Automotive Systems : RTSS 2006 : The 27th IEEE Real-Time Systems Symposium : 5-8 December 2006, Rio de Janeiro, Brazil 2006 / p. 21-24 <https://www.microsoft.com/en-us/research/publication/adapting-the-auto-to-a-new-tune/>

### **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](#)

### **ADSecLang: a domain-specific language for cybersecurity testing of autonomous vehicles**

**Roberts, Andrew James; Cheng, Jingyue; Maennel, Olaf Manuel; Hamad, Mohammad; Steinhorst, Sebastian** 2025 IEEE 101st Vehicular Technology Conference, VTC2025-Spring, 17-20 June 2025, Oslo, Norway 2025 / 6 p <https://www.etis.ee/Portal/Publications/Display/a8bb1234-4dfd-46f5-aae6-19bf25b2f222>

### **AKKA : a coderign environment**

**Tammemäe, Kalle**; O'Nils, Mattias; Hemani, Ahmed; Jantsch, Axel NORCHIP '95, poster session 1995 / p. 249

### **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**; Käärmann, 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

### **Analysis of autonomous driving software to low-level sensor cyber attacks**

**Roberts, Andrew James; Malayjerdi, Mohsen; Bellone, Mauro; Sell, Raivo; Maennel, Olaf Manuel; Hamad, Mohammad; Steinhorst, Sebastian** 20th International Conference on Software Engineering for Adaptive and Self-Managing Systems, SEAMS 2025, 28-29 April 2025, Ottawa, Ontario, Canada 2025 / 11 p <https://www.etis.ee/Portal/Publications/Display/c612b9a7-7a51-4621-b2d2-76ec03764667>

### **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](#)

### **Application-specific hardware accelerator for implementing recursive sorting algorithms**

**Mihailov, Dmitri**; Sklyarov, Valery; Skliarova, Ioulia; **Sudnitsõn, Aleksander** Proceedings of the IEEE International Conference on Field Programmable Technology (FPT'10) : Beijing, China Dec. 8-10, 2010 / p. 269-272 : ill  
<https://ieeexplore.ieee.org/document/5681486>

### **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 <https://doi.org/10.1016/j.procs.2014.08.069> [Conference proceeding at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

### **Architectural approach of PDM system development**

**Eljas, Olev**; **Kimmel, Andres** Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 136-139 : 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](https://www.ester.ee/record=b1073047*est)

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

1986 [https://www.ester.ee/record=b1227704\\*est](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](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](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 elutsükli**

**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](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, Kristijan; Kaur, Katrin; Kändler, Nils; Truu, Murel; Annus, Ivar** Advances in engineering software 2023 / art. 103528 <https://doi.org/10.1016/j.advensoft.2023.103528> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

### **Automating detection of occurrences of PostgreSQL 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](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.estee.ee/record=b1199422\\*est](https://www.estee.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

### **Band gap tuning based on adjustable stiffness of local resonators**

**Alimohammadi, Hossein; Vassiljeva, Kristina; HosseinNia, Hassan; Petlenkov, Eduard** META 2023 Paris - France : The 13th International Conference on Metamaterials, Photonic Crystals and Plasmonics : proceedings 2023 / p. 1743-1744 : ill [https://metaconferences.org/META23/files/meta23\\_proceedings.pdf](https://metaconferences.org/META23/files/meta23_proceedings.pdf)

### **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-d6a8cbbc3489> [https://www.estee.ee/record=b5548907\\*est](https://www.estee.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](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.estee.ee/record=b4481084\\*est](https://www.estee.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](https://doi.org/10.1007/978-3-319-45943-1_8) Conference Proceedings at Scopus Article at Scopus Conference Proceedings at WOS Article at WOS

### **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](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->

### **CAD rataste all ehk teedeehituslikud projekteerimissüsteemid**

Jüriorg, Urmas Ehitaja 2005 / 5, lk. 74-75 [https://artiklid.elnet.ee/record=b1017857\\*est](https://artiklid.elnet.ee/record=b1017857*est)

### **CAD software for digital test and diagnostics**

Jervan, Gert; Markus, Antti; Paomets, Priidu; Raik, Jaan; Ubar, Raimund-Johannes Proceedings of International Conference on Design and Diagnostics of Electronic Circuits and Systems, Ostrava, Czech Republik, May 12-14, 1997 1997 / p. 35-40

### **CAD-tarkvara lasermöödistaja teeb meistrimehe elu lihtsamaks**

Jüriorg, Urmas Ehitaja 2011 / 4, lk. 70-72 : ill [https://artiklid.elnet.ee/record=b2321619\\*est](https://artiklid.elnet.ee/record=b2321619*est)

### **CASE'i vahenditest**

Rohtla, Hanno Arvutustehnika ja Andmetöötlus 1990 / 10, lk. 23-29

### **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](https://www.ester.ee/record=b1053766*est)

### **Choosing an expert system shell**

Tepandi, Jaak; Parmakson, Priit Data processing, compiler writing, problems of programming 1989 / p. 28-32

### **Combining an inference engine with databases : a rule server**

Tammet, Tanel; Kadarpiik, Vello Proceedings of the RuleML-2003 : Sanibel, FL, USA, 2003 2003 / ? p [https://link.springer.com/chapter/10.1007/978-3-540-39715-1\\_10](https://link.springer.com/chapter/10.1007/978-3-540-39715-1_10)

### **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](https://www.ester.ee/record=b1071940*est)

### **Comparing modern build automation tools for an insurance company**

Koschel, Arne; Tran, Kim Chi; Grunewald, Alexander; Lange, Moritz; Pakosch, Anna; Astrova, Irina SAC '23: Proceedings of the 38th ACM/SIGAPP Symposium on Applied Computing 2023 / p. 1650-1655 <https://doi.org/10.1145/3555776.357760>

### **Comparing the modelling power of Petri nets and Q-models**

Tekko, Jaanus Artificial Intelligence in Real-Time Control 1995 : [proceedings] 1996 / 5 p <https://www.sciencedirect.com/science/article/pii/S1474667017436937>

### **Comparison of 3D model generation using Structure-from-Motion by open-source software and validation with LiDAR for revealing changes in eroding coastal cliffs**

Zaitseva-Pärnaste, Inga; Herrmann, Heiko Journal of coastal research 2024 / p. 1054-1058 <https://doi.org/10.2112/JCR-SI113-206.1>

### **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**

### **Compilation of heterogeneous models : motivations and challenges**

Bordin, Matteo; **Näks, Tõnu; Toom, Andres**; Pantel, Marc ERTS2 2012 : Embedded Real Time Software and Systems : [1st - 3rd February 2012, Toulouse, France : proceedings] 2012 / [10 p.] <https://www.adacore.com/papers/compilation-of-heterogeneous-models-motivations-and-challenges1>

### **Compilation of heterogeneous models : motivations and challenges**

Bordin, Matteo; **Näks, Tõnu; Toom, Andres**; Pantel, Marc 6th European Congress ERTS2 2012 : Embedded Real Time Software and Systems : 1-3 February 2012, Toulouse, France : book of abstracts 2012 / p. 147 <https://www.adacore.com/papers/compilation-of-heterogeneous-models-motivations-and-challenges1>

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

Sklyarov, Valery; Skliarova, Ioulia; **Rjabov, Artjom; Sudnitsõn, Aleksander** International journal of computers communications & control 2016 / p. 126-141 : ill <https://doi.org/10.15837/ijccc.2016.1.1442> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Concise encyclopedia of software engineering**

Morris, Derrick; **Tamm, Boris**, inform. 1993 [https://www.ester.ee/record=b1008290\\*est](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](http://www.ester.ee/record=b1060033*est)

### **Critical risk factors in business model and IS innovations of a cloud-based gaming company : case evidence from Scandinavia**

Nahar, Nazmun; **Huda, Najmul; Tepandi, Jaak** 2012 Proceedings of PICMET '12 : Technology Management for Emerging Technologies 2012 / p. 3674-3680 <https://ieeexplore.ieee.org/document/6304382>

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

Depellegrin, Daniel; Hansen, Henning Sten; Schrøder, 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>

### **Cursus 440 jooniste 3D digitaliseerimine TalTech Kuressaare Kolledžis**

Kask, Hanno Paat & Merendus 2024 / lk. 22-23 : ill [http://www.ester.ee/record=b4471304\\*est](http://www.ester.ee/record=b4471304*est)

### **Cybersecurity testing and attack propagation analysis of autonomous driving software = Autonomoose sõiduki juhtimistarkvara küberturvalisuse testimine ja rünnakute leviku analüüs**

**Roberts, Andrew James** 2025 [https://www.ester.ee/record=b5750527\\*est](https://www.ester.ee/record=b5750527*est) <https://digikogu.taltech.ee/et/Item/fbecd0b1-252c-4a7d-b06c-588683fd4640> <https://doi.org/10.23658/taltech.41/2025>

### **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 [https://www.academia.edu/72389682/Data\\_Driven\\_Ecosystem\\_Perspectives\\_and\\_Problems?uc-sb-sw=31216477](https://www.academia.edu/72389682/Data_Driven_Ecosystem_Perspectives_and_Problems?uc-sb-sw=31216477) [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Data exchange for shared situation awareness**

**Preden, Jürgo-Sören; Mötus, Leo; Pahtma, Raido; Meriste, Merik** CogSIMA 2012 : 2012 IEEE International Multi-Disciplinary Conference on Cognitive Methods in Situation Awareness and Decision Support : [proceedings] 2012 / p. 198-201 : ill <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=6188380>

### **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](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 [https://www.ester.ee/record=b2150914\\*est](https://www.ester.ee/record=b2150914*est)

**Diagnostic software**

**Ubar, Raimund-Johannes** Concise encyclopedia of software engineering 1993 / p. 101-105

**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

**DICE - an interactive approach to hardware/software co-design of heterogeneous real-time systems**

**Hollstein, Thomas; Becker, J.; Kirschbaum, A.; Renner, F.-M.; Glesner, M.** BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 97-100

**Digital public service improvement in cross-border use cases**

**Ramat, Helen; Liiv, Innar; Lips, Silvia; Ahmed, Rozha Kamal; Sharma, Rahul; Draheim, Dirk** 37th Bled eConference – Resilience Through Digital Innovation: Enabling the Twin Transition: June 9 – 12, 2024, Bled, Slovenia, Conference Proceedings 2024 / p. 269–282 : ill <https://doi.org/10.18690/um.fov.4.2024.15>

**Digital terrain model of Estonia**

**Krusberg, Peep** GIS - Baltic Sea States '97 : exhibition, conference, Tallinn, Estonia, 13-15 November, 1997 : abstracts 1997 / p. 29-30

**Digitaliseerimise ekspert: võtmeküsimuseks saab tööstuse tulemuslikkuse tõstmine**

**Riives, Jüri** TööstusEST 2023 / lk. 20-21 : fot [https://www.ester.ee/record=b4481084\\*est](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](https://www.ester.ee/record=b2557755*est)

**Documentation as a software capability indicator**

**Lepasaar, Marion; Varkoi, T.; Jaakkola, Hannu** Proceedings PICMET'01 : Portland, Oregon, USA, 2001 : book of summaries. Vol. 1 2001 / p. 436 [https://www.researchgate.net/publication/251797105\\_Documentation\\_as\\_a\\_software\\_process\\_capability\\_indicator](https://www.researchgate.net/publication/251797105_Documentation_as_a_software_process_capability_indicator)

**Documenting and analysing business-and operational risks**

**Kangilaski, Taivo; Kaugerand, Jaanus** 2024 Tenth International Conference on eDemocracy & eGovernment (ICEDEG) 2024 <https://doi.org/10.1109/ICEDEG61611.2024.10702076> Article at Scopus

**Droonid ja tarkvararaadiod ehk väikeriigi õppetunde elektroonilisest võitlusest**

**Piip, Kaarel; Mürsepp, Ivo; Ruuben, Toomas** Sõjateadlane = Estonian journal of military studies 2025 / lk. 53 - 79 [https://www.kvak.ee/files/2025/02/ST\\_24\\_veebifail.pdf](https://www.kvak.ee/files/2025/02/ST_24_veebifail.pdf)

**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; Veskimeister, Andres; Järvalt, Aldur** WISP2007 proceedings : 5th IEEE International Symposium on Intelligent Signal Processing : Alcala 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 idufirma paneb elektrivõrku kasutama kuni 30 protsenti tõhusamalt**

postimees.ee 2025 <https://tehnika.postimees.ee/8236735/eesti-idufirma-paneb-elektivorku-kasutama-kuni-30-protssenti-tohusamalt>

### **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://kinnisvarauudised.ee/2021/05/12/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> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Efficient single-pattern fault simulation on structurally synthesized BDDs**

Raik, Jaan; Ubar, Raimund-Johannes; Devadze, Sergei; Jutman, Artur Dependable Computing - EDCC-5 : 5th European Dependable Computing Conference : Budapest, Hungary, April 20-22, 2005 : proceedings 2005 / p. 332-344 : ill

### **Elektritarkvõrgud ja virtuaalsed elektrijaamad**

Rosin, Argo; Korõtko, Tarmo TööstusEST 2018 / lk. 32-34 : ill [http://www.ester.ee/record=b4481084\\*est](http://www.ester.ee/record=b4481084*est)  
<https://toostusest.ee/uudis/2018/09/04/virtuaalsed-elektrijaamad/> [https://artiklid.elnet.ee/record=b2865323\\*est](https://artiklid.elnet.ee/record=b2865323*est)

### **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> [https://www.ester.ee/record=b5152952\\*est](https://www.ester.ee/record=b5152952*est)

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

Kalda, Krister; Sell, Raivo; Kivimäe, Martin Modern materials and manufacturing 2023 : Tallinn, Estonia, 2-4 May 2023 2024 / art. 020006 <https://doi.org/10.1063/5.0189880> [Article at Scopus](#) [Conference Proceedings at Scopus](#)

### **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](https://www.ester.ee/record=b1242496*est)

### **Ettevalmistav töö 3D mudeli loomiseks Encom Discoveri tarkvaraga**

Riibe, Martin Kaevandamine ja keskkond 2012 / lk. 169-175 : ill <https://kirjandus.geoloogia.info/en/reference/33742>

### **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](https://doi.org/10.1007/978-3-030-87657-9_23) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **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](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

### **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

### **Exploiting aspects in model-based testing**

**Sarna, Külli; Vain, Jüri** FOAL'12 : proceedings of the eleventh workshop on Foundations of Aspect-Oriented Languages : March 26, 2012, Potsdam, German 2012 / p. 45-47 : ill [https://www.researchgate.net/publication/254007794\\_Exploiting\\_aspects\\_in\\_model-based\\_testing](https://www.researchgate.net/publication/254007794_Exploiting_aspects_in_model-based_testing)

### **Exploiting data transfer locality in memory mapping**

**Ellervee, Peeter;** Miranda, Miguel; Catthoor, Francky; Hemani, Ahmed 25th EUROMICRO conference : Informatics : Theory and Practice for the New Millennium : Milan, Italy, September 8-10, 1999 : proceedings. Volume I 1999 / p. 14-21 : ill <https://ieeexplore.ieee.org/document/793132>

### **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=EEOC-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 <https://doi.org/10.5755/j01.eie.22.4.15920> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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](http://www.ester.ee/record=b2355998*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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 <https://doi.org/10.5755/j01.eie.23.3.18336> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

**Sukumaran, Sreenath;** 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>

### **Feature-based design for manufacturing**

Heikkinen, Ari; Korpela, Tapio; Leinonen, Tatu International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 8-11: ill

### **FoREnSiC– an automatic debugging environment for C programs**

Bloem, Roderick; **Raik, Jaan; Repinski, Urmas** Eighth Haifa Verification Conference : HVC 2012 : November 6-8, Haifa, Israel : [proceedings] 2013 / p. 260-265 : ill [https://doi.org/10.1007/978-3-642-39611-3\\_24](https://doi.org/10.1007/978-3-642-39611-3_24) [Conference Proceedings at Scopus](#) [Article at Scopus](#)

### **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

### **Foundations of software science and computation structures: 26th International Conference, FoSSaCS 2023, held as part of the European joint conferences on theory and practice of software, ETAPS 2023, Paris, France, April 22–27, 2023, proceedings**

2023 <https://doi.org/10.1007/978-3-031-30829-1>

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

**Aleksejev, Igor** 2013 [http://www.ester.ee/record=b2927687\\*est](http://www.ester.ee/record=b2927687*est)

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



**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](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](#)

**From archetypes-based domain model of clinical laboratory to LIMS software**

**Piho, Gunnar; Tepandi, Jaak; Parman, Marko**; Perkins, David MIPRO 2010 : 33rd International Convention on Information and Communication Technology, Electronics and Microelectronics : May 24 - 28, 2010 Opatija, Croatia : proceedings. Vol. Digital Economy 2010 / p. 1179-1184 : ill <https://ieeexplore.ieee.org/document/5533639>

**From data to stability: a novel approach for controlling unknown linear time-invariant systems with performance enhancement**

**Ghorbani, Majid; Nosrati, Komeil; Tepjakov, Aleksei; Petlenkov, Eduard** Journal of Computational Applied Mechanics 2024 / p. 451-461 <https://doi.org/10.22059/JCAMECH.2024.368986.913> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**FSM decomposition software for education and research**

**Devadze, Sergei; Sudnitsõn, Aleksander** Proc. IEEE EUROCON 2005 International Conference on Computer as a tool : Belgrade, Serbia & Montenegro 2005 / p. 839-842 <https://ieeexplore.ieee.org/document/1630063>

**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](http://www.ester.ee/record=b2355998*est) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

**FuzzSense : Towards A Modular Fuzzing Framework for Autonomous Driving Software**

**Roberts, Andrew James; Teply, Lorenz; Pese, Mert D.; Maennel, Olaf Manuel; Hamad, Mohammad; Steinhorst, Sebastian** arXiv.org 2025 / arXiv:2504.10717, 6 p. : ill <https://doi.org/10.48550/arXiv.2504.10717>

**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

**Generating TTCN-3 test cases from EFSM models of reactive software using model checking**

**Ernits, Juhan-Peep; Kull, Andres**; Raiend, Kullo; Vain, Jüri Informatik 2006 - Informatik für Menschen : proceedings : Beiträge der 36. Jahrestagung der Gesellschaft für Informatik e.V.(GI) : 2.bis 6.Oktober in Dresden 2006 / p. 241-248 <https://www.semanticscholar.org/paper/Generating-TTCN-3-Test-Cases-from-EFSM-Models-of-Ernits-Kull/b626c55f607826939345eec24e985adf268b15e5>

**A generic scheme for communication representation and mapping**

Meincke, Thomas; Jantsch, Axel; Ellervee, Peeter; Hemani, Ahmed; Tenhunen, Hannu 17th NORCHIP Conference : Oslo, Norway, 8-9 November 1999 : proceedings 1999 / p. 334-339 : ill [https://www.researchgate.net/publication/2598862\\_A\\_Generic\\_Scheme\\_for\\_Communication\\_Representation\\_and\\_Mapping](https://www.researchgate.net/publication/2598862_A_Generic_Scheme_for_Communication_Representation_and_Mapping)

**GIGA - power semiconductor devices simulation software**

**Freidin, Boris; Velmre, Enn; Udal, Andres** The Bug Exterminator (USA). Special issue, Santa Clara 1990 / 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](https://artiklid.elnet.ee/record=b1019894*est)

**Graafileline tekstiredaktor "ChiWriter"**

**Ellermaa, Riho-Rene** Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 13-20 : ill [https://www.ester.ee/record=b1071940\\*est](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](https://doi.org/10.1007/978-3-030-59065-9_3) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference](#)

### **Graphical programming vs. text-based programming in measurement applications**

**Usk, Aivar** BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 347-350: ill

### **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](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](#)

### **Handling timing in a time-critical reasoning system - a case study**

**Näks, Tõnu; Mõtus, Leo** Annual reviews in control 2001 / p. 157-168  
<https://www.sciencedirect.com/science/article/pii/S1367578801000153>

### **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 implementation of recursive algorithms**

**Mihhailov, Dmitri**; Sklyarov, Valery; Skliarova, Ioulia; **Sudnitsõn, Aleksander** 53rd IEEE International Midwest Symposium on Circuits and Systems : Seattle, Washington, USA, August 1-4, 2010 : proceedings 2010 / p. 225-228  
<https://ieeexplore.ieee.org/document/5548674>

### **Hardware/software co-design : state-of-the-art and future directions**

Glesner, Manfred; Hollstein, Thomas; Gasteier, Michael; Münch, Michael BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 9-16: ill

### **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](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](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](#)

### **A HW/SW partitioning technique based on hierarchical canitate selection scheme**

Jantsch, Axel; **Ellervee, Peeter**; Öberg, Johnny; Hemani, Ahmed 7th International Workshop on High-level Synthesis, Niagara-on-the Lake, Ontario, Canada, May 18-20, 1994 1994

**Hübridsete tarkvarasüsteemide kasutamine masinprojekteerimise tarkvara loomisel**  
**Kindel, Kristiina** A & A 2001 / 6, lk. 9-18

**A hybrid BIST architecture and its optimization for SoC testing**

**Jervan, Gert**; Peng, Zebo; **Ubar, Raimund-Johannes**; **Kruus, Helena** Proceedings of the 3rd International Symposium on Quality Electronic Design : ISQED 2002, March 18-21, 2002, San Jose, California 2002 / p. 273-279 : ill  
<https://ieeexplore.ieee.org/document/996750>

**IBM kinkis TTÜle tarkvara, Coca-Cola serveri**

Mente et Manu 2005 / lk. 4 [https://www.ester.ee/record=b1242496\\*est](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](http://www.ester.ee/record=b4650094*est)

**IEEE P1687 JTAG demonstrator on FPGA**

**Shibin, Konstantin**; **Aleksejev, Igor**; **Jutman, Artur**; **Devadze, Sergei** DATE 2012 University Booth : Design Automation and Test in Europe : Dresden, Germany, March 12-16, 2012 2012 / 1 p. : ill  
[https://www.academia.edu/22101517/IEEE\\_P1687\\_JTAG\\_demonstrator\\_on\\_FPGA](https://www.academia.edu/22101517/IEEE_P1687_JTAG_demonstrator_on_FPGA)

**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](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](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](https://www.ester.ee/record=b1249848*est)

**Insenerigraafika ülesannete lahendamise automatiseerimine**

**Türm, 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](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](https://www.researchgate.net/publication/221342709_Integrated_System_Analysis_Environment_for_the_Continuous_Consistency_and_Completeness_Checking)

**Integrating software process assessment models using a process meta model**

**Lepasaar, Marion**; Mäkinen, T. Proceedings of IEMC 2002. Vol. 1 2002 / p. 224-229 <https://ieeexplore.ieee.org/document/1038421>

### **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

### **Interactive teaching software "Introduction to digital test"**

**Ubar, Raimund-Johannes**; Wuttke, Heinz-Dietrich; **Orasson, Elmet** 45. Internationales Wissenschaftliches Kolloquium, 04.-06.10.2000 : Tagungsband 2000 / S. 949-954

### **Internet-based software for teaching test of digital circuits**

**Ubar, Raimund-Johannes; Orasson, Elmet**; Wuttke, Heinz-Dietrich 23rd International Conference on Microelectronics : MIEL 2002, Niš, Yugoslavia, 12-15 May 2002 : proceedings. Volume 2 2002 / p. 659-662 : ill <https://ieeexplore.ieee.org/document/1003344>

### **Internet-based software for teaching test of digital circuits**

**Ubar, Raimund-Johannes; Jutman, Artur; Orasson, Elmet; Raik, Jaan; Evertson, Teet**; Wuttke, Heinz-Dietrich Microelectronics education : proceedings of the 4th European Workshop on Microelectronics Education : EWME 2002, Spain, May 23-24, 2002 2002 / p. 317-320 : ill <https://ieeexplore.ieee.org/document/1003344>

### **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://www.ester.ee/record=b1072938*est) <https://sirp.ee/s1-artiklid/c21-teadus/isejuhtivad-soidukid-tulevad-kas-oleme-selleks-valmis/>

### **Iterative optimization of hyperparameter-based metamorphic transformations**

Sudheerbabu, Gaadha; Ahmad, Tanwir; Truscan, Dragos; **Vain, Jüri**; Porres, Ivan 2024 IEEE International Conference on Software Testing, Verification and Validation Workshops (ICSTW) 2024 / p. 13-20 <https://doi.org/10.1109/ICSTW60967.2024.00016> [Article at Scopus](#) [Article at WOS](#)

### **Java fenomen**

**Tõugu, Enn** A & A 1998 / 2, lk. 4-7 [https://artiklid.elnet.ee/record=b2003493\\*est](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](https://artiklid.elnet.ee/record=b1000758*est)

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

### **Key barriers for global software product development organizations**

**Huda, Najmul**; Nahar, Nazmun; **Tepandi, Jaak**; Deo, P. Singha Proceedings of PICMET'09 : Technology Management in the Age of Fundamental Change : Portland, Oregon, USA, August 2-6, 2009 2009 / p. 1081-1087 : ill

### **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 kaevandajad maastikku modelleerivad

Karu, Veiko Agu Sihvka annab aru... : noorgeograafide sügissümposiooni artiklite kogumik 2009 / lk. 61-68 : ill

## Kuidas kaitsta tarkvara : [avalik diskussioon, 15. dets. 1999]

Kuusik, Rein, inform. Tehnikaülikool 1999 / 20. dets., lk. 11 [https://www.ester.ee/record=b5309277\\*est](https://www.ester.ee/record=b5309277*est)

## Kuidas osta personaalarvutit? : ostujuhiseid

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

## Lab Description Language - a framework approach for describing and mediating remote and virtual labs

Seiler, Sven; Sell, Raivo; Ptasiak, Dennis Mechatronics REM 2012 : Suprema Paris, November 21st-23rd : proceedings 2012 / p. 194-198 : ill [https://www.researchgate.net/publication/256116663\\_Lab\\_Description\\_Language\\_-\\_A\\_framework\\_approach\\_for\\_describing\\_and\\_mediating\\_remote\\_and\\_virtual\\_labs](https://www.researchgate.net/publication/256116663_Lab_Description_Language_-_A_framework_approach_for_describing_and_mediating_remote_and_virtual_labs)

## Laboratory training for teaching design and test of digital circuits

Jutman, Artur; Ubar, Raimund-Johannes Proceedings of the 8th International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2001 : Zakopane, Poland, 21-23 June 2000 2001 / p. 521-524 : ill <https://pld.ttu.ee/~artur/papers/TestLabs-MIXDES01.pdf>

## 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 (SECRYPT 2023). 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

## Lifecycles

Parmakson, Priit Concise encyclopedia of software engineering 1993 / p. 191-194 : ill

## Logic programming

Tepandi, Jaak Concise encyclopedia of software engineering 1993 / p. 194-195

## 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](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>

## Low-cost CAD software for teaching digital test



**Ubar, Raimund-Johannes; Raik, Jaan; Paomets, Priidu** First European Workshop on Microelectronics Education, Villard de Lans, France, February 5-6, 1996 : proceedings 1996 / p. 48

#### **Lõikame ja kleebime helilaineid**

**Jaanus, Martin** Praktiline Arvutikasutaja 2008 / lk. 58 [https://artiklid.elnet.ee/record=b1065170\\*est](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](#)

#### **Make your own visual language : "Extendable visual language and its environment", ETF research project 2003-2005**

**Tõugu, Enn** Estonian Science Foundation 2006 2007 / p. 18-19 : ill

#### **Maksumaksja rahastab EKRE paranoiat ja eneseuuringuid**

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

#### **Mapping of VHDL structures for generic EDA database format IRSYD**

**Ivask, Eero; Ellervee, Peeter** The 7th Biennial Conference on Electronics and Microsystem Technology "Baltic Electronics Conference" : BEC 2000 : October 8 - 11, 2000, Tallinn, Estonia : conference proceedings 2000 / p. 317-320 : ill

#### **Matemaatilise tarkvara kvaliteedi hindamisest**

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

#### **Mati Karelson loob tarkvara, mis teeks temast miljardäri**

Salu, Mikk; **Karelson, Mati** Eesti Päevaleht 2006 / 23. aug., Ärioleht, lk. 6 : portr <https://arileht.delfi.ee/artikkel/51053339/mati-karelson-loob-tarkvara-mis-teeks-temast-miljardari>

#### **Metamorphic testing for verification and fault localization in industrial control systems**

Sudheerbabu, Gaadha; Ahmad, Tanwir; Truscan, Dragos; **Vain, Jüri** CyberSecurity in a DevOps Environment: From Requirements to Monitoring 2023 / p. 127 - 159 [https://doi.org/10.1007/978-3-031-42212-6\\_5](https://doi.org/10.1007/978-3-031-42212-6_5) [Article at Scopus](#)

#### **Micro- and nano-E-beam lithography using PROXY**

Aristov, V.V.; Dubonos, S.V.; Gaifullin, B.N.; Svintsov, A.A.; Zaitsev, S.I.; Raith, H.F. BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 121-124: ill

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

**Järs, Jüri** Raamatukogu 1994 / 2, lk. 10-11 [https://artiklid.elnet.ee/record=b2070911\\*est](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 Schmidti 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](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](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 Dhrystone ja Whetstone?**

**Toomsalu, Arvo** Arvutustehnika ja Andmetöötlus 1992 / 10, lk. 11-15

**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](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](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](https://www.ester.ee/record=b2508758*est)

**Model-based technology of software development in large**

**Penjam, Jaan; Tõugu, Enn** 14th Symposium on Programming Languages and Software Tools, SPLST 2015, Tampere, 9-10 October 2015 2015 / p. 149-163 : ill <https://ceur-ws.org/Vol-1525/paper-11.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

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

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

**Modeling metric time**

**Mõtus, Leo** UML for real : design of embedded real-time systems 2003 / p. 205-220 [https://link.springer.com/chapter/10.1007/0-306-48738-1\\_10](https://link.springer.com/chapter/10.1007/0-306-48738-1_10)

**Models and success factor of process change**

**Lepasaar, Marion; Varkoi, Timo; Jaakkola, Hannu** Product Focused Software Process Improvement : third International Conference, PROFES 2001, Kaiserslautern, Germany, September 10-13, 2001 : proceedings 2001 / p. 68-77 [https://link.springer.com/content/pdf/10.1007/3-540-44813-6\\_9.pdf](https://link.springer.com/content/pdf/10.1007/3-540-44813-6_9.pdf)

**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

**Motor drive design in database environment**

**Laugis, Juhan; Vodovozov, Valery** The 4th International Scientific Conference of The Military Technical College [Korby El-Kobbah, Cairo, Egypt] : 27-29 May 2008. Proceedings of the 6th ICEENG Conference : 27-29 May, 2008 2008 / p. EE018 [CD-ROM] [https://iceeng.journals.ekb.eg/article\\_34296\\_b9df1acbd4c7630c96585eec987ce18f.pdf](https://iceeng.journals.ekb.eg/article_34296_b9df1acbd4c7630c96585eec987ce18f.pdf)

**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](https://artiklid.elnet.ee/record=b2183739*est)

**Mudelprojekteerimine aitab luua energiasäästlikke piirdetarindeid**

**Sutt, Jüri; Aaskivi, Urmas** Ehitaja 2011 / 9, lk. 58-62 : ill [https://artiklid.elnet.ee/record=b2433935\\*est](https://artiklid.elnet.ee/record=b2433935*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 ülekannet 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](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](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](https://www.ester.ee/record=b1242496*est)

## **Niccolò Veltri: Theorem provers will also be used in schools**

**Veltri, Niccolo** Estonian Centre of Excellence in ICT Research 2021 / p. 69-72 : ill <http://www.digar.ee/id/nlib-digar:634779>  
[https://www.ester.ee/record=b5456158\\*est](https://www.ester.ee/record=b5456158*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. Section A, Automation. Section M, Measurement : 3rd biennial conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 82-87: ill [https://www.ester.ee/record=b1064034\\*est](https://www.ester.ee/record=b1064034*est)

## **Numerical control software**

**Küttner, Rein** Concise encyclopedia of software engineering 1993 / p. 209-211

## **Objektorienteeritud lähenemine programmeerimisele : õpik**

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

## **Objektorienteeritud lähenemine programmeerimisele : õpik**

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

## **Occupational health and safety risk management with help of ARIS software: Case Study**

**Kangilaski, Taivo; Kaugerand, Jaanus** Safety Management and Human Factors : Proceedings of 15th International Conference on Applied Human Factors and Ergonomics and the Affiliated Conferences, Nice, France, 24-27 July 2024 2024 / p. 99–108 : ill  
<https://doi.org/10.54941/ahfe1005306>

## **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](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 / p. 342-349 : ill <https://www.amazon.com/Numerical-Control-Programming-Languages-Proceedings/dp/0720420393> [https://www.ester.ee/record=b1656174\\*est](https://www.ester.ee/record=b1656174*est)

### **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>

### **Open-source level 4 autonomous shuttle for last - mile mobility**

**Sell, Raivo; Malayjerdi, Mohsen; Pikner, Heiko; Razdan, Rahul; Malayjerdi, Ehsan; Bellone, Mauro** 2024 IEEE 29th International Conference on Emerging Technologies and Factory Automation (ETFA) 2024 / 6 p  
<https://doi.org/10.1109/ETFA61755.2024.10710975> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **Optical heartbeat sensor**

Rubins, U.; Spigulis, Janis BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 53-56: ill

### **Optical spectrum services in Open Disaggregated Transport Networks = Optilise spektri teenused avatud lainepikkustihendus 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](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](#)

### **Optimal waveform selection for software defined data acquisition system**

**Ruuben, Toomas; Berdnikova, Julia; Mürsepp, Ivo; Madar, Urve** Proceedings of the Fourth European Conference on Antennas and Propagation : EuCAP 2010 : Barcelona, Spain, 12-16 April 2010 2010 / p. 3268-3272 <https://ieeexplore.ieee.org/document/5505286>

### **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**

**Mohamed, Mahmoud Ibrahim Hassanin; Rjabtsikov, Viktor; Zequera, Rolando Antonio Gilbert** Sensors 2023 / art. 1414, 15 p. : ill <https://doi.org/10.3390/s23031414> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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 süüd? Digiallkirja kehtivuse kontrollimiseks läheb dokument kogu täiega riigi kätte! Miks? [Võrguväljaanne]**

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

### **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>

### **Pattern-based usability analysis : comparison with a case-study**

**Zub, Dmitri; Eessaar, Erki** Technological developments in education and automation 2010 / p. 225-230  
[https://link.springer.com/chapter/10.1007/978-90-481-3656-8\\_42](https://link.springer.com/chapter/10.1007/978-90-481-3656-8_42)

### **Patterns as reusable fragments of knowledge**

**Eessaar, Erki** Databases and information systems : proceedings of the Fifth International Baltic Conference : Baltic DB & IS 2002 : Tallinn, June 3-6, 2002. Vol. 2 2002 / p. 243-248

### **Pawel Sobocinski: teistmoodi matemaatikaga saame luua paremat tarkvara**

**Sobocinski, Pawel Maria** Mente et Manu 2024 / lk. 14-19 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **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

### **Persistence : an application framework based on design patterns**

**Astrova, Irina** 42nd International Scientific Conference of Riga Technical University : abstracts of presentations. Section: Computer Science 2001 / p. 40

### **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](https://www.researchgate.net/publication/252013585_Personnel_Motivating_Software_Reengineering)

### **Piccolo-stick and pcb-coil based simple coin validator**

**Reidla, Marko; Märtsen, 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](https://artiklid.elnet.ee/record=b2183722*est)

### **Planning the validation of the self-administered dietary interview method using the nutridata software**

**Kambek, Liis** Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 95-96 <https://www.tai.ee/et/valjaanded/planning-validation-self-administered-dietary-interview-method-using-nutridata-software> [https://www.ester.ee/record=b1189751\\*est](https://www.ester.ee/record=b1189751*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"](https://www.forte.delfi.ee/2021/05/11/poolt-ja-vestu-kas-hoia-aeppi-on-sellisel-kujul-veel-uldse-vaja)

### **Power network management in software**

**Kangilaski, Taivo** 9th IEEE Conference on Emerging Technologies and Factory Automation (ETFA'2003) : Calouste Gulbenkian Foundation, Lisbon, Portugal, 16-19 September 2003. 2 2003 / p. 588-595 <https://ieeexplore.ieee.org/document/1248752>

### **Preface**

**Matthes, Ralph; Uustalu, Tarmo** RAIRO - Theoretical Informatics and Applications 2013 / p. 1-2 <https://doi.org/10.1051/ita/2012026>  
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Preface**

**Kupferman, Orna; Sobocinski, Pawel Maria** Foundations of Software Science and Computation Structures, 26th International Conference, FoSSaCS 2023, Held as Part of the European Joint Conferences on Theory and Practice of Software, ETAPS 2023, Paris, France, April 22–27, 2023, Proceedings 2023 / p. vii [https://doi.org/10.1007/978-3-031-30829-1\\_Conference\\_proceedings\\_at\\_Scopus](https://doi.org/10.1007/978-3-031-30829-1_Conference_proceedings_at_Scopus) [Article at Scopus](#)

### **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](http://ise.elnet.ee/record=b2950110~S2*est)

### **PRIAM - software tool for model parameters extraction**

**Kojushner, A.M.** Automation, simulation & measurement. Section A, Automation. Section M, Measurement : 3rd biennial conference : Tallinn, Estonia, October 7-11, 1991 = Automatiseerimine, modelleerimine ja mõõtmine : 3. rahvusvaheline konverents / Tallinna Tehnikaülikool 1992 / p. 23-28: ill [https://www.ester.ee/record=b1064034\\*est](https://www.ester.ee/record=b1064034*est)

### **Principles for software development**

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

### **PRIZ-pere tarkvarasüsteemid**

**Kalja, Ahto** Arvutustehnika ja Andmetöötlus 1988 / lk. 21-24 [https://www.ester.ee/record=b1071940\\*est](https://www.ester.ee/record=b1071940*est)

### **Proaktiivsed tehnoloogiad meil ja mujal**

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

### **Probe signals with nonrectangular envelope**

**Mürsepp, Ivo; Berdnikova, Julia; Ruuben, Toomas; Madar, Urve** Elektronika ir elektrotehnika = Electronics and Electrical Engineering 2010 / 5, p. 99-102 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/9443>

### **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



## **Product Assurance in the Age of Artificial Intelligence**

2025 <https://doi.org/10.4271/EPR2025011> <https://saemobilus.sae.org/reports/product-assurance-age-artificial-intelligence-epr2025011>

## **Programmvarustusest õppetöoks keemiatööstuse protsesside ja aparaatide 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](https://www.ester.ee/record=b1206593*est)

## **Project Bank - a CAD-data repository suitable for collaborative engineering environments**

**Jüriorg, Urmas** Engineering graphics BALTRAF - 5 : abstracts of the International Conference : Tallinn, Estonia, June 15-16, 2000 2000 / p. 103-104

## **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](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](https://link.springer.com/chapter/10.1007/978-0-387-36402-5_16)

## **Proving vote correctness in the IVXV internet voting system**

**Kraavi, Taaniel; Willemson, Jan** Scientific Reports 2025 / art. 31793 <https://doi.org/10.1038/s41598-025-16764-1>

## **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

## **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

## **Quality requirements and decision-making in software procurement**

**Tepandi, Jaak** Proceedings of the Second International Workshop on Requirements Engineering : Foundation of Software Quality (REFSQ '95) 1995 / p. 33-45

## **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](https://www.ester.ee/record=b1242496*est)

## **Rahvaraamatukogude uue põlvkonna infosüsteem**

**Järs, Jüri** Infotehnoloogia avalikus halduses : aastaraamat 2003 2003 / lk. 46-49

## **Real-life experiences in using open source for autonomy applications**

**Malayjerdi, Mohsen; Sell, Raivo; Malayjerdi, Ehsan; Akbas, Mustafa Ilhan; Razdan, Rahul** Engineering Proceedings 2024 / art. 19 <https://doi.org/10.3390/engproc2024079019> [Journal metrics at Scopus](#) [Article at Scopus](#)

## **Reframing innovation for post-growth : Lessons from patent discourses in 3D printing**

**Pazaitis, Alexandros; Giotitsas, Christos; Savvides, Leandros; Kostakis, Vasileios** Science technology and society 2025 / 29 p <https://doi.org/10.1177/09717218251326836>

## **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>

### **Requirements for a software agent system with self-consciousness**

**Tepandi, Jaak** The 43rd Annual Conference of the International Society for the Systems Sciences : June 27-July 2, 1999, Asilomar, California 1999 / p. 407-408

### **Riist- ja tarkvara hackathon Tehnohack tuleb taas!**

Inseneeria 2016 / lk. [56] [http://www.ester.ee/record=b2336521\\*est](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](https://www.ester.ee/record=b1073047*est)

### **Saateks**

**Kalja, Ahto** Arvutustehnika ja Andmetöötlus 1992 / 2, lk. [1]

### **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  
[https://doi.org/10.1007/978-3-319-22888-4\\_17](https://doi.org/10.1007/978-3-319-22888-4_17) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **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 Communications Conference and Exhibition, OFC 2023 : Proceedings 2023 / art. W3H.6  
<https://doi.org/10.1364/OFC.2023.W3H.6>

### **Signaalitöötlussüsteemide tarkvara : magistritöö**

**Lumberg, Tõnu** 1992 [https://www.ester.ee/record=b2631767\\*est](https://www.ester.ee/record=b2631767*est)

### **Simple analysis of gel images with IOCBIO Gel**

**Kütt, Jaak; Margus, Georg; Kask, Lauri; Rätsepso, Triinu; Soodla, Kärol; Bernasconi, Romain; Birkedal, Rikke; Järv, Priit; Laasmaa, Martin; Vendelin, Marko** BMC Biology 2023 / art. 225 <https://doi.org/10.1186/s12915-023-01734-8> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Simple analysis of gel images with IOCBIO gel software**

**Jaska, Lucia; Birkedal, Rikke; Laasmaa, Martin; Vendelin, Marko** Bio-protocol 2024 / art. e5053, 12 p  
<https://doi.org/10.21769/BioProtoc.5053> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Simulation**

**Parmakson, Priit; Tepandi, Jaak** Concise encyclopedia of software engineering 1993 / p. 303-306

### **Sissejuhatus komponenttehnoloogiasse**

**Leis, Paul A & A** 1998 / 1, lk. 11-22: ill

### **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 <https://doi.org/10.1145/3047273.3047322> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **SoC and NoC test technology [Electronic resource] : [PowerPoint presentation]**

**Raik, Jaan** Design and Test Technology for Dependable Hardware/Software Systems : DEDIS/DAAD Summer Academy : BTU Cottbus, Sept. 1st-12th, 2008 2008 / [41] p. : ill. [CD-ROM]

### **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 architecture for modern telehome care systems**

**Kuusik, Alar**; Reilent, Enar; Lööbas, Ivor; Parve, Marko Proceedings of the 6th International Conference on Networked Computing (INC 2010) : Gyeongju, Korea, May 11-13, 2010 2010 / p. 326-331 : ill <https://ieeexplore.ieee.org/document/5484807>

## **Software availability and reliability**

Karpovsky, E.J.; **Tamm, Boris**, inform.; **Tepandi, Jaak** Systems & control encyclopedia. Supplementary volume 2 1992 / p. 938-939

## **Software defined short-range naval surveillance radar**

**Taklaja, Andres**; **Madar, Urve**; **Müürsepp, Ivo**; **Ruuben, Toomas**; **Berdnikova, Julia** Software Defined Radar : proceedings of the NATO Research & Technology Organisation (RTO) : SET-136 Specialist Meeting on "Software Defined Radar" : Lisbon (Portugal), June 23-25, 2009 2009 / ? p

## **Software development for programmable instrumentation**

Usk, Aivar BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 1 1994 / p. 255-260: ill

## **Software environment for synthesis of testable FSM through decomposition**

**Devadze, Sergei**; **Sudnitsõn, Aleksander** 2008 26th International Conference on Microelectronics (MIEL 2008) : proceedings 2008 / p. 433-436 <https://ieeexplore.ieee.org/document/4559314>

## **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](https://www.ester.ee/record=b1291026*est)

## **Software for evaluation of health of VRLA batteries**

**Tenno, Ander** Proceedings of the Second IASTED International Conference Power and Energy Systems (EuroPES) : June 25-28, 2002, Crete, Greece 2002 / p. 461-466

## **Software for improving the efficiency of test filtration tasks**

Häkkinen, Antti; Huhtanen, Mikko; Ekberg, Bjarne; **Kallas, Juha** 22nd Annual American Filtration & Separations Society Conference : Bloomington, MN, May 4-7, 2009 2009 / ? p

## **Software for personal computers**

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

## **Software for statistical design of experiments and empirical modelling of cake filtration**

Huhtanen, Mikko; **Kallas, Juha** Filtration 2012 / p. 38-49 : ill <https://research.fi/en/results/publication/0246043512>

## **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 lifecycles**

**Parmakson, Priit** Systems & control encyclopedia. Supplementary volume 2 1992 / p. 947-950

## **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 radar**

Mürsepp, Ivo Elektronika ir elektrotehnika = Electronics and electrical engineering 2008 / 4, p. 59-62 : ill

### **Software systems installation**

Tepandi, Jaak; Luczkowski, Teodor Data processing. Compiler writing. Programming 1986 / p. 25-29

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

Penjam, Jaan 1999 [https://www.ester.ee/record=b1279018\\*est](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> [https://www.ester.ee/record=b5151486\\*est](https://www.ester.ee/record=b5151486*est)

### **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](https://artiklid.elnet.ee/record=b2665215*est) <https://doi.org/10.3176/proc.2014.1.08> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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>

### **Some signal processing aspects in software defined radios**

Meister, Ants; Ruuben, Toomas Elektronika ir elektrotehnika = Electronics and electrical engineering 2008 / 4, p. 97-100 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/11143>

### **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 kunstimuuseum 2007 / lk. 43-46 : ill

### **Structural decision diagrams in digital test : theory and applications**

Ubar, Raimund-Johannes; Raik, Jaan; Jenihhin, Maksim; Jutman, Artur 2024 <https://doi.org/10.1007/978-3-031-44734-1> [https://www.ester.ee/record=b5734441\\*est](https://www.ester.ee/record=b5734441*est)

### **Survey on architectural attacks : a unified classification and attack model**

Ghasempouri, Tara; Raik, Jaan; Reinbrecht, Cezar; Hamdioui, Said; Hamdioui, Said ACM Computing Surveys 2023 / art. 42 <https://doi.org/10.1145/3604803> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **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](#)

### **Suurte süsteemide kirjeldamiseks vajalikud valdkonnad**

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

### **System-level data format exploration for dynamically allocated data structures**

Ellervee, Peeter; Miranda, Miguel; Cathoor, Francky; Hemani, Ahmed IEEE transactions on computer-aided design of integrated circuits and systems 2001 / 12, p. 1469-1472 : ill <https://ieeexplore.ieee.org/abstract/document/969440>

**TalTechi teadlased töötasid välja avatud platvormi energiavoogude juhtimiseks**

**Korõtko, Tarmo** *Mente et Manu* 2023 / lk. 26-27 : fot

**TalTechis arendatav Iseauto 2 sobib sõitma ka kergliiklusteedel**

**Imeline** *Teadus* 2019 / lk. 21 : fot [https://www.ester.ee/record=b2747925\\*est](https://www.ester.ee/record=b2747925*est)

**Tanel Tammet: miks on tarkvara ohtlik?**

**Tammet, Tanel** *postimees.ee* 2024 <https://teejuhid.postimees.ee/8140135/tanel-tammet-miks-on-tarkvara-ohtlik>

**Targa hoone tehnoloogia ettevõttega Bisly liituvad tippjuht ja energiatõhususe ekspert**

**Sildmets, Kadri** *delfi.ee* 2024 [Targa hoone tehnoloogia ettevõttega Bisly liituvad tippjuht ja energiatõhususe ekspertautor](#)

**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](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](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](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** *Ärielu* 1998 / 9, lk. 72-73

**Tarkvara õiguskaitse ja piraatlus**

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

**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](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 [https://www.ester.ee/record=b1910557\\*est](https://www.ester.ee/record=b1910557*est)

**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](https://www.ester.ee/record=b5388209*est)

**Tarkvaratehnoloogiast 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](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 [https://artiklid.elnet.ee/record=b1570749\\*est](https://artiklid.elnet.ee/record=b1570749*est)

**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](https://www.ester.ee/record=b1242496*est)

**Tarmo Uustalu - tippkeskuse tippmees : [arvutiteaduse tippkeskus]**  
Kaljund, Kristjan Horisont 2008 / lk. 40-43 : portr [https://artiklid.elnet.ee/record=b1982494\\*est](https://artiklid.elnet.ee/record=b1982494*est)

**Tarmo Uustalu is creating a new computer language**  
**Uustalu, Tarmo** Estonian Centre of Excellence in ICT Research 2021 / p. 73-77 : ill <http://www.digar.ee/id/nlib-digar:634779>  
[https://www.ester.ee/record=b5456158\\*est](https://www.ester.ee/record=b5456158*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=b5456158*est)

**Teaching Software-intensive embedded systems at Tallinn Technical University**  
**Mõtus, Leo** Real-Time Systems in Education III : November 21, 1998, Poznan, Poland : proceedings 1999 / p. 30-35

**Teadlased loovad küberrünnakute tõrjumiseks Eesti interneti mudeli. TTÜ-s valmib spetsiaalne Eesti küberkaitse tarkvara**  
Roonemaa, Holger Eesti Päevaleht 2010 / 23. veebr., lk. 1, 4

**Teadlased: Samoson on meie artiklit vääralt tõlgendanud ja teinud ebakorrektsed järeldusi**  
Strandberg, Marek postimees.ee 2025 [Samoson on meie artiklit vääralt tõlgendanud ja teinud ebakorrektsed järeldusi](https://www.ester.ee/record=b5456158*est)

**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=b5456158*est)

**Technology of studing 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](https://artiklid.elnet.ee/record=b2025501*est)

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

**Tehismõistus muudab masinate töö paremaks**  
Alvela, Ain TööstusEST 2024 / lk. 6-9 : ill., portr [https://www.ester.ee/record=b4481084\\*est](https://www.ester.ee/record=b4481084*est)

**Tehismõistus muudab masinate töö paremaks**  
**Alvela, Ain** toostusest.ee 2024

**Tehke oma visuaalne keel : Eesti Teadusfondi projekt "Laiendatav visuaalne kirjanduskeel koos tugikeskkonnaga" 2003-2005**  
**Tõugu, Enn** Eesti Teadusfondi aastaraamat 2006 2007 / lk. 19-20 : ill

**Tehnohack 2016 : ideid jagus plaastrilaadsest tootest bumerangini**  
Inseneeria 2016 / lk. [42]-43 : fot [https://artiklid.elnet.ee/record=b2806776\\*est](https://artiklid.elnet.ee/record=b2806776*est)

### **TehnoHack 2017 : pissiandurist nullgravitatsioonini**

**Mühlbach, Madle** Mente et Manu 2017 / lk. 54-55 : fot [http://www.ester.ee/record=b1242496\\*est](http://www.ester.ee/record=b1242496*est)  
[https://artiklid.elnet.ee/record=b2830887\\*est](https://artiklid.elnet.ee/record=b2830887*est)

### **Tehnoloogiaettevõtte Gridraven lisab elektrivõrgule särtsu**

Vaaks, Eveliis Trialoog 2025 <https://trialoog.taltech.ee/tehnoloogiaettevõtte-gridraven-lisab-elektrivõrgule-sartsu/>

### **Teleservice and monitoring via internet using a webcam and HMI software**

**Liiva, Anti; Rosin, Argo**; Steinbrunn, Johannes Actual Problems of Electrical Drives and Industry Automation : the 3rd Research Symposium of Young Scientists : Tallinn, Estonia, May 19-26, 2001 2001 / p. 85-88 : ill

### **Temporally extended high-level decision diagrams for PSL assertions simulation**

**Jenihhin, Maksim; Raik, Jaan; Tšepurov, Anton; Ubar, Raimund-Johannes** Proceedings : Thirteenth IEEE European Test Symposium : ETS 2008 : 25-29 May 2008, Verbania, Italy 2008 / p. 61-68 : ill <https://ieeexplore.ieee.org/document/4556029>

### **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](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](https://www.ester.ee/record=b2271047*est)

### **Testing of systems using software**

**Ubar, Raimund-Johannes** Concise encyclopedia of software engineering 1993 / p. 352-356

### **TestIt: an open-source scalable long-term autonomy testing toolkit for ROS**

**Kanter, Gert; Vain, Jüri** Conference Proceedings of 2019 10th International Conference on Dependable Systems, Services and Technologies DESSERT'2019, United Kingdom, Leeds, June 5-7, 2019 2019 / art. 8770011, p. 45-50  
<http://dx.doi.org/10.1109/DESSERT.2019.8770011>

### **The handle of substation remote terminal unit configuration**

**Dmitrienko, Igor; Laugis, Juhan** Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2010 / p. 63-68 : ill <https://ui.adsabs.harvard.edu/abs/2010SJRP...26...64D/abstract>

### **The investigation of the Therac-25 accidents**

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

### **The MATLAB and SIMULINK-based software environment for development of electronic nose**

Misans, Peteris; **Jozapovitch, Renars**; Kleperis, Janis; Zubkans, Juris; Eglitis, Vilis; Lusiš, Andrejs BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 147-150: ill

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

**Astapov, Victor**; Divshali, Poria; Söder, Lennart 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>

### **The rational unified process with the "4+1" view model of software architecture - a way for modeling Web applications**

**Robal, Tarmo; Viies, Vladimir; Kruus, Margus** Databases and information systems : proceedings of the Fifth International Baltic Conference : Baltic DB & IS 2002 : Tallinn, June 3-6, 2002. Vol. 2 2002 / p. 119-132

### **The software for artificial nose**

Misans, Peteris; Shirs, Juris BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 343-346: ill

### **The substation local PC workstation. Present and future**

Dmitrenko, Igor 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 186-189 : ill

### **A theme section on the central role of modeling in designing and explaining data-driven systems and software**

Attiogbe, Christian; **Ben Yahia, Sadok**; Bellatreche, Ladjel Software and Systems Modeling 2023 / p. 1945-1947  
<https://doi.org/10.1007/s10270-023-01133-1> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Tiit Vapper: IT-vahenditega viiruse vastu [Võrguväljaanne]**

Vapper, Tiit postimees.ee 2021 ["Tiit Vapper: IT-vahenditega viiruse vastu"](#)

### **Time concepts in real-time software**

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

### **Time concepts in real-time software**

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

### **Time concepts in software**

**Mõtus, Leo** Concise encyclopedia of software engineering 1993 / p. 356-359

### **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>

### **To sustainable programming**

**Henno, Jaak**; Jaakkola, Hannu; Mäkelä, Jukka SQAMIA 2024 : Software Quality Analysis, Monitoring, Improvement, and Applications 2024 : Proceedings of the Eleventh Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications Novi Sad, Serbia, September 9-11, 2024 2024 / 10 p. <https://ceur-ws.org/Vol-3845/paper15.pdf> [Conference proceedings at Scopus](#) [Article at Scopus](#)

### **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](https://www.ester.ee/record=b1242496*est)

### **Tools' module as a part of a knowledge-based information system**

**Molodkov, Vadim** Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 122-124 : ill

### **Towards a semiotic quality framework of software measures**

**Eessaar, Erki** ICEIS 2008 : proceedings of the Tenth International Conference on Enterprise Information Systems : Barcelona, Spain, June 12-16, 2008 2008 / p. 41-48 <https://www.semanticscholar.org/paper/Towards-a-Semiotic-Quality-Framework-of-Software-Eessaar/a11a095f7c93450d5656eeae0c55a6a2023dfb29>

### **Towards dependable software : researching work-flow gaps in the distributed organisation**

**Kumlander, Deniss** Proceedings of the 7th WSEAS International Conference on Applied Informatics and Communication : Vouliagmeni, Athens, Greece, August 24-26, 2007 2007 / p. 208-212 <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=ea1ae0f0100c0d2aeae7ddf7a69e35b5947b2e55>

### **Towards reliable code generation with an open tool : evolutions of the gene-auto toolset**

**Toom, Andres**; Izerrouken, N.; **Näks, Tõnu**; Pantel, M.; Ssi Yan Kai, O. 5th International Congress and exhibition ERTS2 2010 : Embedded Real Time Software and Systems : 19-21 May 2010, Toulouse, France 2010 / [10] p <https://hal.science/hal-02267640/document>

### **Towards reliable code generation with an open tool : evolutions of the Gene-Auto toolset**

**Toom, Andres**; Izerrouken, N.; **Näks, Tõnu**; Pantel, M.; Ssi Yan Kai, O. Ingénieurs de l'Automobile 2010 / p. 29-35 <https://hal.science/hal-02267640/document>

### **Towards self-organising time-sensitive control system's software**

**Mõtus, Leo**; Meriste, Merik IFAC Conference on New Technologies for Computer Control : NTCC 2001 : 19-22 November 2001, Hong Kong : final program and abstracts 2001 / p. 236-241 <https://www.sciencedirect.com/science/article/pii/S1474667017329440>

### **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](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

### **TRIZ and ExpertPRIZ type AI software in engineering and education**

**Tiidemann, Tiit; Kalja, Ahto** World Conference TRIZ Future 2005 : November 16 to 18, 2005, Graz, Austria 2005 / p. 175-181 : ill

### **TTÜ infotehnoloogia tarkvara konkurss 2003 [kooliõpilastele]**

**Kruus, Margus** Arvutikasutaja 2003 / 4, lk. 5

### **TTÜ ülimoodne robotiseeritud õppelabor koolitab uusi insenere : [elektrijamite ja jõuelektronika 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)

### **Tuleviku ootel**

**Võhandu, Leo** Arvutimaailm 1993 / 3, lk. 4

### **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](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](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](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](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, Slovenia : 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](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 language translation software to detect and classify cyberattacks from suspected cyberattackers from specific countries and languages**

Patterson, Wayne; Azzoni, Carlos; Florea, Diana; **Kikkas, Kaido; Lorenz, Birgy;** Malachias, Rosangela; Vagulin, Leonid; Yu, William New perspectives in behavioral : cybersecurity II human behavior for business, profiling, linguistics and voting 2025

<https://www.routledge.com/New-Perspectives-in-Behavioral-Cybersecurity-II-Human-Behavior-for-Business-Profiling-Linguistics-and-Voting/Patterson/p/book/9781032983523>

### **Using of industry automation software and hardware in education and training**

**Rosin, Argo; Laugis, Juhan; Lehtla, Tõnu** CAX Techniques : proceedings of the 4th International Scientific Colloquium : Bielefeld, Germany, September 13-15, 1999 1999 / p. 119-124 : ill

### **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

### **Using STLs for effective in-field test of GPUs**

Rodriguez Condia, Josie E.; Da Silva, Felipe Augusto; **Bagbaba, Ahmet Cagrl;** Guerrero-Balaguera, Juan-David; Hamdioui, Said; Sauer, Christian; Reorda, Matteo Sonza IEEE Design and Test 2023 / p. 109-117 <https://doi.org/10.1109/MDAT.2022.3188573> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Uued normid ja raamatupidamistarkvara**

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

### **Uus Allplan 2013 ühendab arhitektile ja insenerile vajalikke töövahendeid : [tutvustab Urmas Jüriorg]**

**Jüriorg, Urmas** Ehitaja 2012 / lk. 40-41 : ill

### **Uus keelemudel GPT4 heietab nagu pime Homeros**

Harrik, Airika novaator.err.ee 2023 [Uus 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](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](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](#)

### **Vargus ja vabadus arvutiturul : [tasuta tarkvarast]**

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

### **Vastutusest**

**Võhandu, Leo** Arvutimaailm 1993 / 5, lk. 24



### **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](https://www.isca-speech.org/archive/Odyssey_2018/pdfs/41.pdf)

### **Web-based software implementation of finite state machine decomposition for design and education**

**Devadze, Sergei; Kruus, Margus; Sudnitsõn, Aleksander** CompSysTech' 2001 : proceedings of the International Conference on Computer Systems and Technologies, Sofia, 21-22 June 2001 / [6] p. : ill [https://pld.ttu.ee/decomposition/publications/Sudnitson\\_CST\\_Estonia.pdf](https://pld.ttu.ee/decomposition/publications/Sudnitson_CST_Estonia.pdf)

### **Veebipõhine SWOT-analüüsi tarkvara**

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

### **Veel tabelarvutussüsteemidest**

**Võhandu, Prit** Arvutustehnika ja Andmetöötlus : A&A 1988 / lk. 13-18 [https://www.ester.ee/record=b1071940\\*est](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](https://artiklid.elnet.ee/record=b2370929*est)

### **Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile**

**Härmat, Karin** err.ee 2023 [Võitlus kiipides varitsevate troojalastega tõstab Eesti teadlased kilbile](https://www.err.ee/10078444/voitlus-kiipides-varitsevate-troojalastega-tostab-estoni-teadlased-kilbile)

### **Väljakutsed energeetikas : [avatud platvorm energiavoogude juhtimiseks]**

**Korõtko, Tarmo** Tehnikamaailm 2024 / lk. 74-75 : fot [https://www.ester.ee/record=b1073050\\*est](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](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 [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **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](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](https://www.ester.ee/record=b1256601*est)

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

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

### **Генератор Триодик-Форт**

**Võhandu, Leo; Jürgenson, Sven** Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 43-52

### **Динамика программного обеспечения встроенных систем**

**Mõtus, Leo** 1990 [https://www.ester.ee/record=b1235726\\*est](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](https://www.ester.ee/record=b1275560*est)

### **Концептуальное программирование**

**Tõugu, Enn** 1984 [https://www.ester.ee/record=b1513089\\*est](https://www.ester.ee/record=b1513089*est)

**Методы и программные реализации машинного анализа электронных схем**  
**Kukk, Vello** Анализ и синтез сложных систем и цепей с помощью ЭВМ 1985 / с. 49-58

**Моделирование многостадийных дискретных технологических процессов с групповой обработкой полуфабрикатов**  
**Annus, Arno; Bachverk, Aleksander** Анализ и синтез сложных систем и цепей с помощью ЭВМ 1985 / с. 177-186

**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](#)

**Нелинейная модель тиристора для программы анализа цепей**  
**Rang, Toomas** Проблемы моделирования и измерения в электронике 1986 / с. 13-19

**О реализации специализированной инструментальной системы для мини-ЭВМ СМ-4**  
**Petuhhov, Igor; Portjanski, Leonid** Tallinna Tehnikaülikooli Toimetised 1991 / lk. 27-35: ill

**Пакет программ для моделирования гидромеханических систем**  
**Pahapill, Jaak; Grossschmidt, Gunnar** Гидроаэродинамика и динамика систем управления 1987 / с. 47-56

**Построение вычислительных моделей функциональных элементов гидромеханических систем**  
**Pahapill, Jaak** Гидроаэродинамика и динамика систем управления 1987 / с. 37-45

**Применение существующих программных пакетов для автоматизированного проектирования автодорожных жестких одежд и мостов**  
**Mägi, Hans** Повышение качества проектирования и строительства автодорог и городских улиц 1987 / с. 50-60

**Программное автоматическое регулирование коэффициента усиления**  
**Madar, Urve** Методы цифровой обработки и хранения радиотехнических сигналов 1987 / с. 68-73

**Программное обеспечение микроЭВМ для цифровой обработки эхо-сигналов**  
**Niisalu, Udo** Методы и устройства регистрации, передачи, обработки и представления информации 1986 / с. 35-38

**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](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](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](https://www.ester.ee/record=b1350858*est)

**Система макетного обмена МАО**  
**Bernšteín, Jelena** Обработка данных. Построение трансляторов. Вопросы программирования 1987 / с. 114-117

**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](https://www.ester.ee/record=b2339617*est)

**Требования к базовому программному обеспечению интегрированных САПР**  
**Würkert, M.** Автоматизация технологического проектирования процессов механической обработки 1987 / с. 11-18

**Экспертная система тестирования программ по спецификациям**  
**Tepandi, Jaan III** Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 137-138 [https://www.ester.ee/record=b1216891\\*est](https://www.ester.ee/record=b1216891*est)

Iljina, Tatjana ohtuleht.ee 2025 <https://www.ohtuleht.ee/tarbija/1130820/video-mida-teha-enda-vana-sulearvutiga-taltechis-toimusid-vabavara->

