

Abituriendid võistlesid programmeerimisoskuses : [17. märtsil TTÜ infotehnoloogia teaduskonna lahtiste uste päeval toimus tarkvara koostamise konkurss-seminar abiturientidele : ka võitjate loetelu]

Kruus, Margus Mente et Manu 2003 / 1. apr., lk. 2 : ill https://www.ester.ee/record=b1242496*est

Abstraktsioon programmeerimisel : väitekiri ... tehnikamagistri kraadi taotlemiseks

Petuhhov, Inga 1997 http://www.ester.ee/record=b2687130*est

Abstraktsioon programmeerimisel : õpik

Jürgenson, Rein, inform.; Petuhhov, Inga 1997 https://www.ester.ee/record=b1053781*est

Active learning methods in programming for non-it students

Mironova, Olga; Amitan, Irina; Vilipõld, Jüri; Saar, Merike Proceedings of the [10th] International Conference e-Learning 2016 : Madeira, Portugal, July 1-4, part of the Multiconference on Computer Science and Information Systems MCCSIS 2016 / p. 239-242

Advanced topics of FSM design using FPGA educational boards and web-based tools

Sudnitsõn, Aleksander; Mihhailov, Dmitri; Kruus, Margus East-West Design & Test Symposium : Moscow, September 18-21, 2009 2009 / p. 446-449 <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=5742086>

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 <https://doi.org/10.1007/978-3-030-87657-9>

Ago Luberg: kaovad töökohad, mida saab lihtsalt automatiseerida

Luberg, Ago menu.err.ee 2024 [Ago Luberg: kaovad töökohad, mida saab lihtsalt automatiseerida](#)

Ago Luberg: leian motivatsiooni õpetamisest endast!

Luberg, Ago Mente et Manu 2021 / lk. 14-19 : fot https://www.ester.ee/record=b1242496*est

An approach for the maximum clique finding problem test tool software engineering

Kumlander, Deniss Proceedings of the IASTED International Conference on Software Engineering as part of the 25th IASTED International Multi-Conference on Applied Informatics : Innsbruck, Austria, 13-15.02.2007 2007 / p. 297-301 <https://dl.acm.org/doi/10.5555/1332044.1332092>

Analysing adversarial threats to rule-based local-planning algorithms for autonomous driving

Roberts, Andrew James; Malayjerdi, Mohsen; Bellone, Mauro; Maennel, Olaf Manuel; Malayjerdi, Ehsan The Inaugural Symposium on Vehicle Security and Privacy (VehicleSec) 2023, 27 February 2023, San Diego, CA, USA 2023 / 8 p. : ill <https://doi.org/10.14722/vehiclesec.2023.23086>

Application of PLC in industrial automation

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011 http://www.ester.ee/record=b2742452*est

Applying RIS-based communication for collaborative computing in a swarm of drones

Rahbari, Dadmehr; Alam, Muhammad Mahtab; Le Moullec, Yannick; Jenihhin, Maksim IEEE Access 2023 / p. 70093-70109 <https://doi.org/10.1109/ACCESS.2023.3293737> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

An architecture for e-learning infrastructures on a national level : a case study of the Afghanistan Research and Education Network

Saay, Mohammad Salim; Norta, Alexander International journal of innovation and learning 2018 / p. 54-75 <https://doi.org/10.1504/IJIL.2018.088790> [Journal metrics at Scopus](#) [Article at Scopus](#)

Architecture of a list-based virtual machine for implementing COBOL : a thesis submitted to Tallinn Technical University in partial fulfilment of the requirements for the degree of master of engineering : magistritöö

Taveter, Kuldar 1995 http://www.ester.ee/record=b1756467*est

Arduino projektid alustajale

Sell, Raivo; Raid, Kaupo 2017 http://www.ester.ee/record=b4686444*est

Artificial intelligence methods for data based modeling and analysis of complex processes : real life examples [Online resource]

Vassiljeva, Kristina; Petlenkov, Eduard; Vansovitš, Vitali; Tepljakov, Aleksei Proceedings of the 2016 IEEE First International Conference on Data Stream Mining & Processing (DSMP) : Lviv, Ukraine, August 23-27, 2016 2016 / p. 363-368 : ill <https://doi.org/10.1109/DSMP.2016.7583579>

Arukas igamehe-tarkvarasüsteem MikroPRIZ

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

Arvjuhtimisega metallilõikepinkide programmeerimine

Kimmel, Andres 1992 https://www.ester.ee/record=b1062934*est

Arvuti ja keeled

Henno, Jaak 2006 http://www.ester.ee/record=b2158058*est

Beetaseadused

Kukk, Vello Postimees 1995 / 24. aug

Bidirectional data-flow analyses compared to relational through Galois connections

McDermott, Dylan; Morita, Yasuaki; Uustalu, Tarmo NWPT 2023 - 34th Nordic Workshop on Programming Theory : Wed 22 - Thu 23 November 2023 Västerås 2023 <https://mdu.drive.sunet.se/index.php/s/pGqDeMWakx4dtmX>

CAD problem solving and technical systems modelling using the AI programming environments

Kalja, Ahto; Kotkas, Vahur; Tiidemann, Tiit Proceedings of the 10th European-Japanese Conference on Information Modelling and Knowledge Bases 2000 / p. 284-290

Can K-12 students learn how to program with just two hours?

Umbleja, Kadri Learning Technology for Education in Cloud : The Changing Face of Education : 5th International Workshop, LTEC 2016, Hagen, Germany, July 25-28, 2016 : proceedings 2016 / p. 250-264 : ill https://doi.org/10.1007/978-3-319-42147-6_21 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Case study : integration approaches for information management in virtual organization

Kangilaski, Taivo 12th IFAC Symposium on Information Control Problems in Manufacturing : INCOM 2006 : Control and Interoperability : Saint-Etienne, France, May 17-19, 2006 : preprints. 2 2006 / p. 691-696 <https://www.sciencedirect.com/science/article/pii/S1474667015360717>

Categorical semantics for functional reactive programming with temporal recursion and corecursion

Jeltsch, Wolfgang Proceedings of the 5th Workshop on Mathematically Structured Functional Programming (MSFP 2014) : Grenoble, France, 12 April 2014 2014 / p. 127-142 : ill <https://doi.org/10.4204/EPTCS.153.9> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Categories, automata and splicing systems

Kaljulaid, U.; **Penjam, Jaan** Proceedings of 9th Nordic Workshop on Programming Theory 1997

Certified CYK parsing of context-free languages

Firsov, Denis; Uustalu, Tarmo Journal of logical and algebraic methods in programming 2014 / p. 459-468

Certified Foata normalization for generalized traces

Maarand, Hendrik; Uustalu, Tarmo NASA Formal Methods Symposium : 10th International Symposium, NFM 2018, Newport News, VA, USA, April 17-19, 2018 : proceedings 2018 / p. 299-314 https://doi.org/10.1007/978-3-319-77935-5_21 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Challenges of teaching programming in StackOverflow era

Pöial, Jaanus Educating Engineers for Future Industrial Revolutions : Proceedings of the 23rd International Conference on Interactive Collaborative Learning (ICL2020). Volume 1 2021 / p. 703-710 https://doi.org/10.1007/978-3-030-68198-2_65 [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Circuit partitioning method for FPGAs

Krupnova, Helena; Saucier, Gabriele Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 4, p. 283-292

Coherence for skew-monoidal categories

Uustalu, Tarmo Proceedings of the 5th Workshop on Mathematically Structured Functional Programming (MSFP 2014) : Grenoble, France, 12 April 2014 2014 / p. 68-77 <https://doi.org/10.4204/EPTCS.153.5> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Combination of pedagogical strategies and teaching techniques for teaching computer science basics to novices = Pedagoogika strateegiate ja õpetamise tehnikate kombinatsioon informaatika algkursuse õpetamisel algajatele

Mironova, Olga 2017 <https://digi.lib.ttu.ee/i/?8745> https://www.ester.ee/record=b4696923*est

"Commodore" seminar

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

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->

Complexity of atoms of regular languages

Brzozowski, Janusz; **Tamm, Hellis** International Journal of Foundations of Computer Science 2013 / p. 1009 - 1027

<https://doi.org/10.1142/S0129054113400285> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A compositional approach to signal flow graphs

Sobocinski, Pawel Maria 31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts 2019 / p. 2 <https://doi.org/10.23658/taltech.nwpt/2019>

Computing the dynamic response of hydraulic systems using knowledge-based programming

Grossschmidt, Gunnar; Pahapill, Jaak Modelling and simulation : Sixth Bath International Fluid Power Workshop, held at the University of Bath, England, 23rd-24th September 1993 1994 / p. 116-129: ill

Concept of hardware-in-the-loop test platform for microgrid with multi-agent approach

Kuzin, Aleksei; Lukichev, Dmitry; **Demidova, Galina**; Anuchin, Alecksey 2020 IEEE 61st International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), Riga, Latvia, Nov. 5-7, 2020 : conference proceedings 2020 <https://doi.org/10.1109/RTUCON51174.2020.9316626>

Concurrent monads for shared state

Rivas, Exequiel; **Uustalu, Tarmo** Proceedings of the 26th International Symposium on Principles and Practice of Declarative Programming 2024 / art. 17 <https://doi.org/10.1145/3678232.3678249> [Article at Scopus](#) [Article at WOS](#)

A cost-effective electric vehicle intelligent charge scheduling method for commercial smart parking lots using a simplified convex relaxation technique

Jawad, Muhammad; Qureshi, Muhammad Bilal; Ali, Sahibzada Muhammad; **Shabbir, Noman**; Khan, Muhammad Usman; Aloraini, Afnan; Nawaz, Raheel Sensors 2020 / p. 1-19 <https://doi.org/10.3390/s20174842> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Data processing. Problems of programming

Amitan, Irina 1993 https://www.estee.ee/record=b1065193*est

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>

Designing reliable cyber-physical systems : overview associated to the special session at FDL'16

Aleksandrowicz, Gadi; Arbel, Eli; Bloem, Roderick; **Devadze, Sergei**; **Jenihhin, Maksim**; **Jutman, Artur**; **Raik, Jaan**; **Shibin, Konstantin** The 2016 Forum on Specification & Design Languages : proceedings : Bremen, Germany, September 14-16, 2016 2016 / [8] p. : ill <https://doi.org/10.1109/FDL.2016.7880382>

Developing curiosity and multimedia skills with programming experiments [Electronic resource]

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka 2017 40th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO), May 22 - 26, 2017, Opatija, Croatia : proceedings 2017 / p. 694-699 : ill. [CD-ROM] <http://doi.org/10.23919/MIPRO.2017.7973512>

Difficulties in understanding object oriented programming concepts

Biju, Soly Mathew Innovations and advances in computer, information, systems sciences, and engineering 2013 / p. 319 - 326 https://doi.org/10.1007/978-1-4614-3535-8_27 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Digital Twin : concept of hybrid programming for industrial robots - use case

Kuts, Vladimir; **Sarkans, Martinš**; **Otto, Tauno**; **Tähemaa, Toivo**; **Bondarenko, Yevhen** ASME 2019 International Mechanical Engineering Congress and Exposition : conference proceedings 2019 / Paper No: IMECE2019-10583, V02BT02A005; 8 pages <https://doi.org/10.1115/IMECE2019-10583>

Digital twin for FANUC robots: Industrial robot programming and simulation using virtual reality

Garg, Gaurav; **Kuts, Vladimir**; Anbarjafari, Gholamreza Sustainability (Switzerland) 2021 / Art. 10336 <https://doi.org/10.3390/su131810336> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Directed containers as categories

Ahman, Danel; **Uustalu, Tarmo** Proceedings 6th Workshop on Mathematically Structured Functional Programming (MSFP 2016) : Eindhoven, The Netherlands, 8 April 2016 2016 / p. 89-98 <https://doi.org/10.4204/eptcs.207.5> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Distributive laws of directed containers

Ahman, Danel; **Uustalu, Tarmo** Progress in Informatics 2013 / p. 3-18 <https://doi.org/10.2201/NiPi.2013.10.2> [Journal metrics at Scopus](#)

[Article at Scopus](#)

Eesti insener pani püsti tarkvaraäri, mida juhib tehisaruga

Einama, Kaido postimees.ee 2024 [Eesti insener pani püsti tarkvaraäri, mida juhib tehisaruga](#)

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 vallutavad sajad arvutiteaduse tipud

postimees.ee 2024 [Eesti vallutavad sajad arvutiteaduse tipud Tallinnas tunnustati maailma parimaid arvutiteadlasi](#)

Eesti-inglise-saksa-vene infosõnastik : andmetöötlus, arvutustehnika, dokumendid, infootsing, infosüsteemid, paljundus ja trükk, programmimine, raamatukogundus = Information science and processing vocabulary : Estonian-English-German-Russian = Wörterbuch des Informationswesens : Estnisch-Englisch-Deutsch-Russisch = Словарь по информатике и обработке информации : эстонско-англо-немецко-русский

1977 http://www.ester.ee/record=b1258729*est

Ekstremaalprogrammeerimisest ehk muudatuste absolutiseerimisest : [toimetaja veerg]

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

Elektroonikaettevõtte premeerib kahte IT-tudengit 2500-eurose stipendiumiga [Võrguväljaanne]

goodnews.ee 2021 ["Elektroonikaettevõtte premeerib kahte IT-tudengit 2500-eurose stipendiumiga"](#)

ELMA as an instrumental system for building practical programming systems

Lepp, Marge; Vooglaid, Aare; Võhandu, Leo Data processing. Compiler writing. Programming 1986 / p. 85-91

En garde! Unguarded iteration for reversible computation in the delay monad

Kaarsgaard, Robin; **Veltri, Niccolo** Mathematics of Program Construction : 13th International Conference, MPC 2019, Porto, Portugal, October 7–9, 2019 : proceedings 2019 / p. 366-384 https://doi.org/10.1007/978-3-030-33636-3_13

Environment for distance study of embedded system programming

Ernits, Margus; Tammemäe, Kalle AMIES 2008 - 7th International Conference and Workshop on Ambient Intelligence and Embedded Systems : 10 - 12 September, 2008 Kiel, Germany 2008 / 8 p. : ill

Esmakordne programmeerimislaager toob kokku 50 noort [Võrguväljaanne]

saartehaal.postimees.ee 2022 [Esmakordne programmeerimislaager toob kokku 50 noort](#)

Evolutsiooniline programmeerimine

Penjam, Jaan Informaatika perspektiivsed suunad : Eesti Teaduste Akadeemia seminari materjalid : 29.11.2000 2000 / lk. 5-9 : ill

Exact and stable least squares solution to the linear programming problem

Übi, Evald Central European journal of mathematics 2005 / 2, [14] p <https://eudml.org/doc/268717>

Experimenting with graded monads: certified grading-based program transformations

Talvik, Tõnn; **Uustalu, Tarmo** 24th International Conference on Types for Proofs and Programs : TYPES 2018, Braga, Portugal, 18-21 June, 2018 : abstracts 2018 / p. 82-83 <https://types2018.proji.eu/book-of-abstracts/>

FastStereoNet : A fast neural architecture search for improving the inference of disparity estimation on resource-limited platforms

Loni, Mohammad; Zoljodi, Ali; Majd, Amin; Ahn, Byung Hoon; **Daneshtalab, Masoud**; Sjödin, Mikael; Esmaeilzadeh, Hadi IEEE Transactions on Systems, Man, and Cybernetics : Systems 2022 / p. 5222-5234 : ill <https://doi.org/10.1109/TSMC.2021.3123136> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Force-based feedback for haptic device of mobile assembly robot

Lukin, Aleksandr; **Demidova, Galina; Rassõlkin, Anton; Vaimann, Toomas**; Roozbahani, Hamid 2020 27th International Workshop on Electric Drives: MPEI Department of Electric Drives 90th Anniversary (IWED), Moscow, Russia, January 27-30, 2020 2020 / 5 p. : ill <https://doi.org/10.1109/IWED48848.2020.9069581>

Foreword

Vain, Jüri; Uustalu, Tarmo Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 2003 / 4, p. 334 https://artiklid.elnet.ee/record=b1014450*est

Formalizing λ -calculus in guarded cubical Agda

Veltri, Niccolo; Vezzosi, Andrea CPP 2020 - Proceedings of the 9th ACM SIGPLAN International Conference on Certified Programs

Formalizing restriction categories

Chapman, James; Uustalu, Tarmo; Veltri, Niccolo Journal of formalized reasoning 2017 / p. 1-36 <https://doi.org/10.6092/issn.1972-5787/6237> [Journal metrics at Scopus](#) [Article at Scopus](#)

14th Nordic Workshop on Programming Theory : NWPT 2002, Tallinn, Estonia, 20-22 November 2002 : abstracts

Vain, Jüri; Uustalu, Tarmo 2002 https://www.ester.ee/record=b1710210*est

From design formulas to parallel implementations

Kääramees, Marko; Hansen, M. Selected Papers from the 8th Nordic Workshop on Programming Theory, University of Oslo, May, 1997 1997 / p. 129-136

A game programming course

Henno, Jaak; Jaakkola, Hannu; Linna, Petri MIPRO 2011 : 34th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 23-27, 2011, Opatija, Croatia : proceedings 2011 / p. 1156-1159 : ill

Game programming course - creative design and development

Henno, Jaak; Jaakkola, Hannu MIPRO 2008 : 31th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 26-30, Opatija, Croatia : proceedings. IV 2008 / p. 86-88
https://www.researchgate.net/publication/26584724_Game_Programming_Course_-_Creative_Design_and_Development

Game programming course - creative design and development

Henno, Jaak; Jaakkola, Hannu International journal of emerging technologies in learning (iJET) 2008 / MIPRO2008, p. 14-17

Game programming coursebook

Henno, Jaak 2011 http://www.ester.ee/record=b2777189*est

Generating directed tests for C programs using RTL ATPG

Raik, Jaan; Drenkhan, Tiia; **Jenihhin, Maksim**; **Viilukas, Taavi**; **Karputkin, Anton**; **Tšepurov, Anton**; **Ubar, Raimund-Johannes** Proceedings of the IEEE 13th Workshop on RTL and High Level Testing (WRTL'12) 2012 / p. 1-6

Generating situation awareness in cyber-physical systems : creation and exchange of situational information

Preden, Jürjo-Sören CODES '14 : proceedings of the 2014 International Conference on Hardware/Software Codesign and System Synthesis 2014 / [3] p. : ill

Golbaghi, F. K.; Eslahchi, M. R.; Rezghi, M. Image denoising by a novel variable-order total fractional variation model : [review]

Henno, Jaak Zentralblatt MATH 2021 / 1 p <https://zbmath.org/?q=an%3A1472.94006>

Guest editors' foreword

Uustalu, Tarmo; Vain, Jüri Journal of logical and algebraic methods in programming 2016 / p. 1109
<https://doi.org/10.1016/j.jlamp.2016.10.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

[Halbwachs, N. Synchronous programming of reactive systems. The Kluwer International Series in Engineering and Computer Science, 1993 : Book review]

Mötus, Leo Engineering applications of artificial intelligence 1994 / p. 336-337 https://www.ester.ee/record=b1200126*est

Hardware close programming for freshmen

Kruus, Helena; Brik, Marina; Kruus, Margus; Ruberg, Priit; Viies, Vladimir; Ellervee, Peeter 10th European Workshop on Microelectronics Education : EWME 2014 : May 14-16, 2014, Tallinn, Estonia 2014 / p. 93-96 : ill

Haridussektoris suureneb digiväsimus

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

High-level specification of games

Henno, Jaak Towards Intelligent Engineering and Information Technology 2009 / p. 307-322
https://link.springer.com/chapter/10.1007/978-3-642-03737-5_22

Hiidaruude teguriteks lahutamisest

Võhandu, Leo Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 30-33 https://www.ester.ee/record=b1071940*est

IMMizer : an innovative cost-effective method for minimizing assertion sets

Heidari Iman, Mohammad Reza; Raik, Jaan; Jervan, Gert; Ghasempouri, Tara 2022 25th Euromicro Conference on Digital

System Design (DSD) : Maspalomas, Spain 2022 : proceedings 2022 / p. 671 - 678 <https://doi.org/10.1109/DSD57027.2022.00095>
[Article at Scopus](#) [Article at WOS](#)

Implementation of address-based data sorting on different FPGA platforms

Sudnitsõn, Aleksander; Mihhailov, Dmitri; Sklyarov, Valery; Skliarova, Ioulia Proceedings of IEEE East-West Design & Test Symposium (EWDTS'2012) : Kharkov, Ukraine, September 14–17, 2012 2012 / p. 38-41
<https://www.semanticscholar.org/paper/Implementation-of-address-based-data-sorting-on-Mihhailov-Sudnitsõn/e9294d725ab92a2d2a51ccb44fc47e80798bc071>

Implementation of the robot arm in the interactive learning environment

Jaanus, Martin; Udal, Andres; Kukk, Vello; Umbleja, Kadri 2014 International Conference on Signals and Electronic Systems (ICSES) : Poznań, Poland, 11-13 September 2014 2014 / [4] p. : ill

In silico machine learning methods in drug development

Dobchev, Dimitar Atanasov; Pillai, Girinath Gopinathan; **Karelson, Mati** Current topics in medicinal chemistry 2014 / p. 1913-1922
<https://doi.org/10.2174/1568026614666140929124203> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Infotehnoloogia. Sõnastik. Osa 7, Programmeerimine

Hanson, Vello; Tavast, Arvi; **Kalja, Ahto; Võhandu, Leo** 2002 https://www.ester.ee/record=b1620201*est

Insener-tehniliste ülesannete programmeerimise süsteemidest

Tiidemann, Tiit Tehnika ja Tootmine 1987 / lk. 17-19 https://www.ester.ee/record=b1073047*est

In-system programming of non-volatile memories on microprocessor-centric boards

Tšertov, Anton; Devadze, Sergei; Jutman, Artur; Jasnetski, Artjom International journal of microelectronics and computer science 2014 / p. 25-34 : ill

Interaction morphisms [extended abstract]

Katsumata, Shin-ya; **Uustalu, Tarmo** CoALP-Ty'16 : pre-proceedings of the Workshop on Coalgebra, Horn Clause Logic Programming and Types : November 28-29, 2016, Edinburgh, UK 2016 / p. 7-8 <https://arxiv.org/pdf/1612.03032.pdf>

Interactive whiteboards in extended reality for advanced control system design

Tepljakov, Aleksei 44th International Conference on Telecommunications and Signal Processing (TSP) 2021 / p. 1-5
<https://doi.org/10.1109/TSP52935.2021.9522616>

Introduction to the IOT

Sell, Raivo; Puks, Rim; Kingsepp, Mallor 2019

Introduction to the IoT : Practical project [Electronic resource]

Sell, Raivo; Puks, Rim; Kingsepp, Mallor 2019 <http://iot-open.eu/download/iot-open-eu-introduction-to-the-iot-practical-projects-in-english/>

IT-tudeng võistleb Jaapanis : [TTÜ magistrant Aleksei Vassiljev pääses finaalvõistlusele]

Günter, Aleksei Postimees 2005 / 20. juuli, lk. 5 : portr <https://www.postimees.ee/1487585/it-tudeng-voistleb-jaapanis>

IT-tudengid käisid rahvusvahelisel programmeerimisvõistlusel : [kahe võistkonnaga 21.-24. okt. veerandfinaalis Minskis : TTÜ esimene võistkond sai 19. koha : lühisõnum]

Lään, Illari Mente et Manu 2002 / 29. okt., lk. 3 https://www.ester.ee/record=b1242496*est

Journal of logical and algebraic methods in programming. Vol. 85, iss. 6, NWPT 2013

2016

Kaks uut unikaalset TalTechi magistrikava hakkavad valmistama ette tippspetsialiste strateegiliselt tähtsale IKT valdkonnale

digi.geenius.ee 2023 [Kaks uut unikaalset TalTechi magistrikava hakkavad valmistama ette tippspetsialiste strateegiliselt tähtsale IKT valdkonnale](#)

Kas sind huvitab, mis toimub “kapoti all”? TalTechi magistriõpe avab tehnoloogia telgitagused

digi.geenius.ee 2025 <https://digi.geenius.ee/blogi/teadus-ja-tulevik/kas-sind-huvitab-mis-toimub-kapoti-all-taltech-magistriope-avab-tehnoloogia-telgitagused/>

Kas tõesti kõik programmeerima?

Taveter, Kuldar Postimees 2017 / lk. 16

Keerukuspriklask

Leis, Paul Arvutustehnika ja Andmetöötlus 1997 / 1, lk. 25-34; 2, lk. 8-21; 5, lk. 14-19; 6, lk. 19-24; 7/8, lk. 13-18; 9, lk. 14-22: ill

Kergprogrammeerimine on jõukohane kõigile

Robal, Tarmo Trialoog 2024 <https://trialoog.taltech.ee/kergprogrammeerimine-on-joukohane-koigile/>

Kitsenduste programmeerimine : [Alan K.Mackworthi artikli "Kitsenduste loogika" referaat]

Penjam, Jaan Arvutustehnika ja Andmetöötlus 1993 / 8, lk. 18-29: ill

Knowledge-based programming environments : [preprint]

Tõugu, Enn 1990 https://www.ester.ee/record=b1208583*est

Knowledge-driven based performance analysis of robotic manufacturing cell for design improvement

Kangru, Tavo; Mahmood, Kashif; Otto, Tauno; Moor, Madis; Riives, Jüri ASME 2020 : International Mechanical Engineering Congress and Exposition, November 16–19, 2020 : Virtual, Online : proceedings 2020 / Paper No: IMECE2020-23541, V006T06A032 ; 8 p <https://doi.org/10.1115/IMECE2020-23541>

Kolm professorit versus ChatGPT

Russak, Ülo Harju Elu 2023 / Lk. 3 https://dea.digar.ee/article/harjuelu/2023/04/14/4.1_Kolm_professorit_versus_ChatGPT

Kontseptuaalse programmeerimise vahenditest

Eomois, Peep Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 1-8 : joon., tab https://www.ester.ee/record=b1071940*est

Kraabi ja liida

Võhandu, Leo A & A 1998 / 2, lk. 34-36

Käivitunud on IT Akadeemia kutsehariduse katseprogramm [Võrguväljaanne]

Kuldmets, Karin opleht.ee 2021 ["Käivitunud on IT Akadeemia kutsehariduse katseprogramm"](https://www.ester.ee/record=b1071940*est)

Lapikute ASI karikas [Võrguväljaanne]

Saar, Taeri opleht.ee 2021 ["Lapikute ASI karikas"](https://www.ester.ee/record=b1071940*est)

Lisamoodulid XV, XVI, XVII, XVIII

Luberg, Ago; Antoi, Meelis; Kivisalu, Einar; Lorenz, Birgy Tarkvaraarendus : informaatika valikkursus ja valikmoodulid gümnaasiumile 2023 <https://web.htk.tlu.ee/digitaru/tarkvara2/>

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

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

Loogika : mõtlemisest tõestamiseni

Tamme, Tõnu; Tammet, Tanel; Prank, Rein 1997 https://www.ester.ee/record=b1053345*est

LQG problem of descriptor systems and separation principle

Nosrati, Komeil; Belikov, Juri; Teplyakov, Aleksei; Petlenkov, Eduard 2024 IEEE 63rd Conference on Decision and Control (CDC) 2024 / p. 1412 - 1417 <https://doi.org/10.1109/CDC56724.2024.10886178> [Conference proceedings at Scopus Article at Scopus](https://www.scopus.com/search/form.do?docId=10886178)

Machine learning clustering techniques for selective mitigation of critical design features

Lange, Thomas; Balakrishnan, Aneesh; Glorieux, Maximilien; Alexandrescu, Dan; Sterpone, Luca Proceedings : 2020 26th IEEE International Symposium on On-Line Testing and Robust System Design : IOLTS 2020, Napoli, Italy, July 13-16, 2020 : virtual edition 2020 / 7 p. : ill <https://doi.org/10.1109/IOLTS50870.2020.9159751>

Masinaid õpivad mõtlema : [vestlus programmeerimisest Enn Õunapuuga]

Õunapuu, Enn; Laansalu, Andrus Maatriks 2008 / juuni, lk. 20-23 : portr

Matemaatilisest sõelumisest

Võhandu, Leo A & A 1998 / 1, lk. 36-39

Mathematical models in biotribology with 2D-3D erosion integral-differential model and computational-optimization/simulation programming - a mathematical model construction based on experimental research

Casesnoves, Francisco; Surzenkov, Andrei International journal of scientific research in computer science, engineering and information technology 2017 / p. 329-356 : ill <http://ijsrcseit.com/CSEIT17224010>

Mathematical programming via the least-squares method

Übi, Evald Central European journal of mathematics 2010 / 4, p. 795-806 <https://link.springer.com/article/10.2478/s11533-010-0049-9>

Mathematics of Program Construction : 8th International Conference, MPC 2006 : Kuressaare, Estonia, July 2006 :

proceedings

Uustalu, Tarmo 2006 https://www.ester.ee/record=b2160527*est

Mehhatroonikud on võimelised tegema kõike [Võrguväljaanne]

Hirmo, Kristjan delfi.ee 2021 "[Mehhatroonikud on võimelised tegema kõike](#)"

Metallilõikepinkide automatiseeritud programmeerimine : erialadele 1201 ja 1901

Kimmel, Andres; Riives, Jüri 1991 https://www.ester.ee/record=b1196241*est

A methodology for automated mining of compact and accurate assertion sets

Heidari Iman, Mohammad Reza; Raik, Jaan; Jenihhin, Maksim; Jervan, Gert; Ghasempouri, Tara 2021 IEEE Nordic Circuits and Systems Conference (NorCAS) : Oslo, Norway, October 26-27 2021 / 7 p. : ill <https://ieeexplore.ieee.org/stamp/stamp.jsp?tp=&arnumber=9599865> <https://doi.org/10.1109/NorCAS53631.2021.9599865>

Metoodilisi soovitusi programmide koostamiseks

1982 https://www.ester.ee/record=b1263093*est

Microcontroller based intelligent platform for research and education in mechatronics

Sell, Raivo; Seiler, Sven; Ptasik, Dennis Mecatronics REM 2012 : Supmeca Paris, November 21st-23rd : proceedings 2012 / p. 188-193 : ill <https://ieeexplore.ieee.org/document/6451007>

Mikrokontrollerplatvorm Arduino Uno

Sell, Raivo E-õppe uudiskiri 2014 / lk. 18 : ill

Mikrokraad toob suure arengu

arileht.delfi.ee 2023 [Mikrokraad toob suure arengu](#)

Mikroprotsessorseadmete projekteerimine

Tammemäe, Kalle Arvutustehnika ja Andmetöötlus 1990 / 5, lk. 1-6; 6, lk. 1-11

Mikroprotsessorsüsteemide programmeerimine

Märtn, Kaarel; Mõtus, Leo Tehnika ja Tootmine 1985 / lk. 11-13 https://www.ester.ee/record=b1073047*est

Misconfiguration-free compositional SDN for cloud networks

Pan, Heng; Li, Zhenyu; Zhang, Penghao; Cui, Penglai; **Salamatian, Mohammad Reza Kave**; Xie, Gaogang IEEE Transactions on Dependable and Secure Computing 2023 / p. 2484 - 2499 <https://doi.org/10.1109/TDSC.2022.3185096> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modal embeddings and calling paradigms

Espirito Santo, Jose; Pinto, Luis; **Uustalu, Tarmo** 4th International Conference on Formal Structures for Computation and Deduction : FSCD 2019, Dortmund, Germany, 24-30 June 2019 / art. 18 ; 20 p. : ill <https://doi.org/10.4230/LIPIcs.FSCD.2019.18> [Conference proceeding at Scopus](#) [Article at Scopus](#)

Model and Data Engineering : 10th international conference, MEDI 2021, Tallinn, Estonia, June 21–23, 2021 : proceedings

2021 <https://doi.org/10.1007/978-3-030-78428-7>

Model predictive control of descriptor systems

Nosrati, Komeil; Belikov, Juri; Tepljakov, Aleksei; Petlenkov, Eduard IEEE Control Systems Letter 2024 / p. 2139 - 2144 <https://doi.org/10.1109/LCSYS.2024.3448310> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modeling and simulation of an electro-hydraulic servo-system in an intelligent programming environment

Grossschmidt, Gunnar; Harf, Mait The 13th Mechatronics Forum International Conference : proceedings vol.3/3 : September 17-19, 2012, Johannes Kepler University Linz, Austria 2012 / p. 939-946 <https://asmedigitalcollection.asme.org/ESDA/proceedings/ESDA2012/44854/281/230755>

Modeling and simulation of an electro-hydraulic servovalve in an intelligent programming environment

Harf, Mait; Grossschmidt, Gunnar 2012 Proceedings of the ASME 11th Biennial Conference on Engineering Systems Design and Analysis (ESDA2012) 2012 / p. 1-9 <https://asmedigitalcollection.asme.org/ESDA/proceedings/ESDA2012/44854/281/230755>

Modelling and simulation of fluid power systems in an intelligent programming environment

Grossschmidt, Gunnar; Harf, Mait 6th International Industrial Simulation Conference 2008 : ISC'2008 : June 9-11, 2008, Lyon, France : proceedings 2008 / p. 224-230

Modelling critical systems with timing constraints in Event-B [Electronic resource]

Siavashi, Faezeh; Waldén, Marina; Tsiopoulos, Leonidas; **Vain, Jüri** 25th Nordic Workshop on Programming Theory NWPT 2013 :

Monadic augment and generalised short cut fusion

Ghani, Neil; **Johan, Patricia; Uustalu, Tarmo; Vene, Varmo** ICFP'05 : Proceedings of the Tenth ACM SIGPLAN International Conference on Functional Programming : September 26-28, 2005, Tallinn, Estonia 2005 / p. 294-305
https://libres.uncg.edu/ir/asu/f/Johann_Patricia_Ghani_Neil_2007_Monadic_Augment_and_Generalized.pdf

Motion planner for skid-steer unmanned ground vehicle = Liikumise plaanija külisroolimisega mehitamata maasõidukile
Hiimaa, Mairo 2013 https://www.ester.ee/record=b2992371*est

MS Excel : arendussüsteem Visual Basic

Vilipõld, Jüri 1999 https://www.ester.ee/record=b1206288*est

MS Excel : arendussüsteem Visual Basic

Vilipõld, Jüri 2003 https://www.ester.ee/record=b1206288*est

MSP430 as an introductory training microcontroller

Galkin, Ilja 2nd International Symposium "Topical Problems of Education in the Field of Electrical and Power Engineering" : Kuressaare, Estonia, January 17-22, 2005 2005 / p. 123-126

Multiagent modelling of a bacterial cell, a DnaA titration model based agent model as an example

Lints, Taivo Proceedings of the Ninth Symposium on Programming Languages and Software Tools : Tartu, Estonia, August 13-14, 2005 2005 / p. 82-96 : ill

Multi-pole modeling and intelligent simulation of technical chain systems (Part 1)

Grossschmidt, Gunnar; Harf, Mait Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 458-463 : ill

Multi-pole modeling and intelligent simulation of technical chain systems (Part 2)

Grossschmidt, Gunnar; Harf, Mait Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 2 2012 / p. 464-471 : ill

Multi-pole modelling and simulation of a hydraulic mechanical load-sensing system using the CoCoViLa programming environment

Grossschmidt, Gunnar; Harf, Mait Proceedings of 6th International Fluid Power Conference "Fluid Power in Motion" : April 1st and 2nd 2008 in Dresden. Volume 2 2008 / p. 553-568

Mõtisklusi laiskusest

Leis, Paul Arvutustehnika ja Andmetöötlus 1997 / 5, lk. 48-54; 6, lk. 45-48; 7/8, lk. 32-35; 9, lk. 35-45: ill

Mängude programmeerimine

Henno, Jaak 2009 http://www.ester.ee/record=b2484056*est

A new exact algorithm for the maximum-weight clique problem based on a heuristic vertex-coloring and a backtrack search

Kumlander, Deniss Modelling, Computation and Optimization in Information Systems and Management Sciences : Metz, France 2004 / p. 202-208

A new exact algorithm for the maximum-weight clique problem based on a heuristic vertex-coloring and a backtrack search

Kumlander, Deniss Proceedings of the Forth International Conference on Engineering Computational Technology 2004 / p. 137

Newtoni õunast malemänguni

Mägi, Vahur Horisont 1968 / lk. 28-32 https://www.ester.ee/record=b1347160*est <https://www.digar.ee/arhiiv/et/periodika/70105>

Normalization by evaluation in the delay monad: A case study for coinduction via copatterns and sized types

Abel, Andreas; **Chapman, James** Proceedings of the 5th Workshop on Mathematically Structured Functional Programming (MSFP 2014) : Grenoble, France, 12 April 2014 2014 / p. 51-67 <https://doi.org/10.4204/EPTCS.153.4> [Conference proceedings at Scopus](#)
[Article at Scopus](#)

Novel digital twin development methodology for the robot cell connectivity in a smart industry environment = Uudne digitaalsete kaksikute arendusmeetodika robottootmisrakkude sidustamiseks targa tööstuse keskkonnas

Kuts, Vladimir 2019 <https://digi.lib.ttu.ee/ii/?12252> [Tehnikaülikooli doktoritöö tõhustas robotijuhtimist virtuaalkaksikuga](#)

NP-hard graph problems' algorithms testing guidelines : artificial intelligence principles and testing as a service

Kumlander, Deniss Advances in computer and information sciences and engineering 2008 / p. 114-118 : ill
https://link.springer.com/chapter/10.1007/978-1-4020-8739-4_20

NP-hard graph problems' algorithms testing guidelines : artificial intelligence principles and testing as a service

Kumlander, Deniss Innovative techniques in instruction technology, e-learning, e-assessment, and education 2008 / p. 112-116
https://link.springer.com/chapter/10.1007/978-1-4020-8739-4_20

NV-SP: A new high performance and low energy NVM-Based scratch pad

Shalabi, Ameer; Paul, Kolin; Ghasempouri, Tara; Raik, Jaan 2020 IEEE Computer Society Annual Symposium on VLSI : ISVLSI 2020, 6–8 July 2020, Limassol, Cyprus 2020 / art. 19876866, p. 54–59 <https://doi.org/10.1109/ISVLSI49217.2020.00020>

Näituse" Miks Eesti? 30 aastaga ENSVst e-Eestiks" avanädalavahetusel saab osaleda erinevates töötubades ja tutvuda videomängude muuseumiga [Võrguväljaanne]

Liiviste, Prit pealinn.ee 2021 "[Näituse" Miks Eesti? 30 aastaga ENSVst e-Eestiks" avanädalavahetusel saab osaleda erinevates töötubades ja tutvuda videomängude muuseumiga](https://link.springer.com/chapter/10.1007/978-1-4020-8739-4_20)"

Object-oriented programming for non-IT students : starting from scratch

Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike International journal of engineering pedagogy 2015 / p. 22-28 <http://dx.doi.org/10.3991/ijep.v5i4.4734>

Objektorienteeritud lähenemine programmeerimisele : õpik

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

Objektorienteeritud lähenemine programmeerimisele : õpik

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

On approximation of stochastic programming

Lepp, Riho Abstracts of 17th International Symposium on Mathematical Programming 2000 / p. 89-90

On in-system programming of non-volatile memories

Tšertov, Anton; Devadze, Sergei; Jutman, Artur; Jasnetski, Artjom International journal of microelectronics and computer science 2013 / p. 72-78 : ill

On in-system programming of non-volatile memories

Tšertov, Anton; Devadze, Sergei; Jutman, Artur; Jasnetski, Artjom Proceedings of the 20th International Conference Mixed Design of Integrated Circuits and Systems : MIXDES 2013, Gdynia, Poland, June 20-22, 2013 2013 / p. 408-413 : ill

On structure of games

Henno, Jaak Information modelling and knowledge bases XXI 2010 / p. 344-361

The once-only principle : The TOOP project

2021 <https://doi.org/10.1007/978-3-030-79851-2>

Operational semantics with semicommutations

Maarand, Hendrik; Uustalu, Tarmo Journal of logical and algebraic methods in programming 2021 / art. 100677, 27 p
<https://doi.org/10.1016/j.jlamp.2021.100677> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Operational semantics with semicommutations

Maarand, Hendrik; Uustalu, Tarmo 31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts 2019 / p. 40-43 <https://doi.org/10.23658/taltech.nwpt/2019>
<https://cs.ttu.ee/events/nwpt2019/abstracts/paper24.pdf>

Optimal control of automatic manipulator for elimination of galvanic line load oscillation

Autsou, Siarhei; Rassõlkin, Anton; Vaimann, Toomas; Demidova, Galina; Saroka, Viktor; Karpovich, Dzmityr; Kallaste, Ants Periodica polytechnica electrical engineering and computer science 2021 / 15 p. : ill <https://doi.org/10.3311/PPee.15893> [Journal metrics at Scopus](#) [Article at Scopus](#)

Overview of the use of Bellman dynamic programming method to eliminate oscillations in mechanical and electrical assemblies of technical objects

Autsou, Siarhei; Saroka, Viktor; Karpovich, Dzmityr; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärda, Estonia, June 12-15, 2019 : proceedings 2019 / 4 p <https://doi.org/10.1109/PQ.2019.8818246>

Pair-programming with a telepresence robot

Leoste, Janika; Põial, Jaanus; Marmor, Kristel; Fenyvesi, Kristof; Häkkinen, Päivi Robotics in education : proceedings of the RiE 2023 conference 2023 / p. 143 - 154 https://doi.org/10.1007/978-3-031-38454-7_13 [Conference Proceedings at Scopus](#) [Article at](#)

[Scopus](#)

Partiality via coinductive types (abstract)

Uustalu, Tarmo Oberwolfach reports / European Mathematical Society 2005 / p. 807

PIC microcontroller learning system

Jalakas, Tanel; Möller, Taavi; Roasto, Indrek 3rd International Symposium "Topical Problems of Education in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 16-21, 2006 2006 / p. 99-101 : ill

PL/1-keele eriteemasid : loengukonspekt

Jürgenson, Rein, inform. 1975 https://www.ester.ee/record=b1302924*est

Poolsada noort õppis Orissaares progemist ja tutvus start-up maailmaga

Kalmus, Kertu saartehaal.postimees.ee 2022 [Poolsada noort õppis Orissaares progemist ja tutvus start-up maailmaga](#)

Predicting student retention in TTU by using linear programming in data mining

Übi, Jaan; Übi, Evald 17th International conference on "Mathematical Modelling and Analysis" : June 6-9, 2012, Tallinn, Estonia : abstracts 2012 / p. 140

Preface

Penjam, Jaan Proceedings of the Estonian Academy of Sciences 2013 / p. 1-2

Preface

Bellatreche, Ladjel; Chernishev, George; Corral, Antonio; Ouchani, Samir; **Vain, Jüri** 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. v-vii <https://link.springer.com/content/pdf/bfm:978-3-030-87657-9/1?pdf=chapter%20toc> [Article collection metrics at Scopus](#) [Article at Scopus](#)

Preface

Attiogbe, Christian; **Ben Yahia, Sadok** Model and Data Engineering : 10th International Conference, MEDI 2021, Tallinn, Estonia, June 21–23, 2021 : proceedings 2021 / p. v-vi <https://doi.org/10.1007/978-3-030-78428-7> [Conference proceeding at Scopus](#) [Article at Scopus](#)

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](#)

Problems of optimization : an exact algorithm for binding a maximum clique optimized for the dense graphs

Kumlander, Deniss ISMP2003 : Copenhagen, 2003 : program and abstracts book 2003 / p. 114 https://kirj.ee/wp-content/plugins/kirj/pub/phys-2-2005-79-86_20211016172808.pdf

Proceedings of the Ninth Symposium on Programming Languages and Software Tools : Tartu, Estonia, August 13-14, 2005

Vene, Varmo; Meriste, Merik 2005 https://www.ester.ee/record=b2060802*est

Program proofs and compilation

Saabas, Ando Tenth Estonian Winter School in Computer Science (EWSCS'05) : Lahemaa, Estonia, February 27-March 4, 2005 2005 / [1 p.]. (Student talks and posters 2005 (abstracts))

Programm, metoodiline juhend ja kontrolltöö aines "Programmeerimine" : erialade AA (0628), MM (0501), MT (0517), EE (1202), TM (1709), TE (1721), TP (1702), TR (1737), KÜ (1011) kaugüliõpilastele

1976 https://www.ester.ee/record=b1293272*est

Programmeerimine

Jürgenson, Rein, inform. 1989 https://www.ester.ee/record=b1193658*est

Programmeerimine : loengukonspekt

Korjus, Ain 1973 https://www.ester.ee/record=b1316551*est

Programmeerimine : programm, metoodiline juhend ja kontrolltöö

1985 https://www.ester.ee/record=b1205920*est

Programmeerimine 2 õppematerjalid

Kippar, Jaagup; **Luberg, Ago; Vaher, Mihkel** 2023 <https://taltech-coding.gitlab.io/prog2/>

Programmeerimine andmebaasisüsteemis Progress

Luczkowski, Teodor 2002 http://www.ester.ee/record=b1605956*est

Programmeerimine C-keeles

Leppikson, Viktor 1997

Programmeerimine ja koolimatemaatika

Lõhmus, Ahto Nüüdisaeg ja koolimatemaatika. II : Eesti NSV matemaatikaõpetajate konverentsi teesid, 16.-17. novembril = Современность и школьная математика. II : тезисы конференции преподавателей математики Эстонской ССР, 16-17 ноября 1984 / lk. 40-42 https://www.ester.ee/record=b1294542*est

Programmeerimine kolmanda põlvkonna arvuteile

Jürgenson, Rein, inform. 1977 https://www.ester.ee/record=b1264221*est

Programmeerimine on lihtne?! Ja ongi, muide!

Kamps, Mari Inseneeria 2016 / lk. [28-30] : fot http://www.ester.ee/record=b2336521*est https://artiklid.elnet.ee/record=b2800189*est

Programmeerimine programmjuhtimisseadmetele HLJ-31 ja 2P22

Riives, Jüri; Anvelt, Juhan Tehnika ja Tootmine 1989 / lk. 11-15 : ill https://www.ester.ee/record=b1073047*est

Programmeerimise algkursus : õpik

Jürgenson, Rein, inform. 1999 https://www.ester.ee/record=b1053816*est

Programmeerimise algkursus : õpik

Jürgenson, Rein, inform. 1998 https://www.ester.ee/record=b1053816*est

Programmeerimise alused : õpik

Jürgenson, Rein, inform. 2001 https://www.ester.ee/record=b1596317*est

Programmeerimise alused : õpik

Jürgenson, Rein, inform. 2001 https://www.ester.ee/record=b1596317*est

Programmeerimise õpetamisest erialal 0608 (elektronarvutid)

Leis, Paul Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 12-14 https://www.ester.ee/record=b1206593*est

Programmeerimise õpetamisest VBA baasil Exceli keskkonnas

Amitan, Irina; Vilipõld, Jüri; Võhandu, Leo A & A 1999 / 4, lk. 30-34

Programmeerimise ülesannete kogu

Jürgenson, Rein, inform.; Kaasik, Ülo; Kull, Ivar; Võhandu, Leo 1978 https://www.ester.ee/record=b1313965*est

Programmeerimisest

Võhandu, Leo Arvutimaailm 1994 / 6, lk. 44-45

Programmeerimisest ja matemaatikast infotötleja pilguga

Võhandu, Leo Arvutustehnika ja Andmetöötlus 1996 / 4, lk. 25-31

Programmeerimisharidusest Leedu koolides

Kerge, Andres Arvutustehnika ja Andmetöötlus : A&A 1987 / lk. 23-28 https://www.ester.ee/record=b1071940*est

Programmeerimiskeel C++

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1992 / 10, lk. 16-20; 11, lk. 1-7; 12, lk. 6-11

Programmeerimispähhkleid

Parmakson, Priit 1992 https://www.ester.ee/record=b1062941*est

Programmeerimisteooria kriis ja programmeerimise õpetamine

Kracht, Wilhelm Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 9-11 https://www.ester.ee/record=b1206593*est

Programmeerimisvõistlus IEEEExtreme 9.0 24h

Tammemäe, Kalle Mente et Manu 2015 / lk. 8-9 : fot https://artiklid.elnet.ee/record=b2750867*est

Programmeerimisvõistlus tulekul : [20. oktoobril toimub 24-tunni programmeerimisvõistlus IEEEExtreme 6.0 : eelteade]
Mente et Manu 2012 / lk. 12 : fot https://www.ester.ee/record=b1242496*est

Programmeeritavad kontrollid

Lehtla, Tõnu Tehnika ja Tootmine 1987 / lk. 15-17 https://www.ester.ee/record=b1073047*est

Programmeeritavad kontrollid SIMATIC S7

Rosin, Argo 2000 https://www.ester.ee/record=b1354419*est

Programmeeritavad kontrollid tööstusautomaatikas

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011 http://www.ester.ee/record=b2727832*est

Programmeeritavad loogikaelemendid

Roasto, Indrek Elektriala 2006 / 1, lk. 24-26 : ill

Programmeeritavate kalkulaatorite kasutamisest õppetöös

Risthein, Endel Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 66-69 https://www.ester.ee/record=b1206593*est

Programmi silumine Turbo Pascalis

Jürgenson, Rein, inform. 1991 https://www.ester.ee/record=b1253740*est

Programmide vormistamine : metoodiline juhend automaatikateaduskonna üliõpilastele

1984 https://www.ester.ee/record=b1284763*est

Programmikeelte suurkonverents : [ühendkonverents TFP/ICFP/GPCP 2005 Tallinnas]

Uustalu, Tarmo Tallinna Tehnikaülikooli aastaraamat 2005 2006 / lk. 391-393

Programming basics for beginners : experience of the Institute of Informatics at Tallinn University of Technology

Mironova, Olga; Amitan, Irina; Vilipõld, Jüri Proceedings of 2017 IEEE Global Engineering Education Conference (EDUCON) : 25-28 April 2017, Athens, Greece 2017 / p. 735-739 <https://doi.org/10.1109/EDUCON.2017.7942929>

Programming basics for beginners : experience of the Institute of Informatics at Tallinn University of Technology

Mironova, Olga; Amitan, Irina; Vilipõld, Jüri International journal of engineering pedagogy 2017 / p. 7-18
<https://doi.org/10.3991/ijep.v7i4.7425>

Programming time estimation and production planning steps on welding robot cells in SME-s

Sarkans, Martinš; Eerme, Martin Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1485-1486 : ill
https://www.researchgate.net/publication/289353214_Programming_time_estimation_and_production_planning_steps_on_welding_robot_cells_in_SME-S

Programmitehnika. 1

Jürgenson, Rein, inform. ; [vastutav toimetaja T. Lüll] 1993 https://www.ester.ee/record=b1065310*est

Programmitehnika. 2

Jürgenson, Rein, inform. 1993 https://www.ester.ee/record=b1065311*est

Programmitehnika. 3

Jürgenson, Rein, inform. 1993 https://www.ester.ee/record=b1065312*est

Põhjamaade programmeerimisteoreetika Eestis : [TTÜ arvutiteaduse instituudi ja Kübermeetika Instituudi korraldatud konverentsist "Nordic Workshop on Programming Theory (NWPT) 2002. a.]

Vain, Jüri Mente et Manu 2003 / 14. jaan., lk. 3 : fot https://www.ester.ee/record=b1242496*est

Quo vadis, programmeerimine?

Henno, Jaak Arvutustehnika ja Andmetöötlus 1988 / lk. 8-13 https://www.ester.ee/record=b1071940*est

Rahvusvahelises koostöös valmis uus valikaine õppekava

Poldre, Annika Õpetajate Leht 2023 / Lk. 18 [Rahvusvahelises koostöös valmis uus valikaine õppekava](#)

Reducing of hanger-to-motor oscillations of galvanic line auto-operator

Autsou, Siarhei; Rassõlkin, Anton; Demidova, Galina; Vaimann, Toomas; Karpovich, Dzmitry; Saroka, Viktor 2020 XI International Conference on Electrical Power Drive Systems (ICEPDS), Saint-Petersburg, Russia, October 4-7, 2020 2020 / p. 43-48

<https://doi.org/10.1109/ICEPDS47235.2020.9249311>

Rekonfigureeritav loogika

Tammemäe, Kalle Arvutustehnika ja Andmetöötlus 1997 / 11/12, lk. 12-19

A review of optimal control methods for energy storage systems - energy trading, energy balancing and electric vehicles

Machlev, Ram; Zargari, Noa; Chowdhury, N; **Belikov, Juri**; Levron, Yoash Journal of energy storage 2020 / art. 101787, 16 p

<https://doi.org/10.1016/j.est.2020.101787> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Riiklik omandus ja majanduse programmeerimine kapitalismimaades

Made, Tiit Küsimused ja Vastused : EKP Keskkomitee ühiskondlik-poliitiline ajakiri 1973 / lk. 74-78

https://www.ester.ee/record=b1225293*est

Riistvara kompileerimine

Tammemäe, Kalle A & A 1998 / 5, lk. 11-15: ill

Robot programming variants

Sedjakin, Aleksei 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering.

Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 204-206 : ill

Robotite programmeerimise võimalusi

Riives, Jüri Tehnika ja Tootmine 1986 / lk. 14-17 https://www.ester.ee/record=b1073047*est

Robust reflection coefficients placement by quadratic programming

Nurges, Ülo; Rüstern, Ennu Proc. IEEE Conference on Decision and Control 2000 / p. 16

https://www.researchgate.net/publication/251794857_Robust_reflection_coefficients_placement_by_quadratic_programming

Run-time reconfigurable instruments for advanced board-level testing

Aleksejev, Igor; Jutman, Artur; Devadze, Sergei IEEE instrumentation & measurement magazine 2017 / p. 23-30 : ill

<https://doi.org/10.1109/MIM.2017.8006390>

Saateks

Rosin, Argo Programmeeritavad kontrollid SIMATIC S7 2000 / lk. 3 https://www.ester.ee/record=b1354419*est

Securing verified IO programs against unverified code in FI

Andrici, Cezar-Constantin; Ciobăca, Stefan; Hriăescu, Catalin; Martínez, Guido; **Rivas Gadda, Exequiel Matías**; Tanter, Éric;

Winterhalter, Théo Proceedings of the ACM on programming languages 2024 / art. 74, 34 p. : ill <https://doi.org/10.1145/3632916> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Self-testing in programming basics learning

Mironova, Olga Proceedings of the International Conferences on WWW/Internet 2017 and Applied Computing 2017 : Vilamoura,

Algarve, Portugal, October 18-20, 2017 2017 / p. 325-327 [http://www.scopus.com/inward/record.uri?eid=2-s2.0-](http://www.scopus.com/inward/record.uri?eid=2-s2.0-85041218927&partnerID=40&md5=d3e6980ac349b6b0f65a5f81df7808f6)

[85041218927&partnerID=40&md5=d3e6980ac349b6b0f65a5f81df7808f6](http://www.scopus.com/inward/record.uri?eid=2-s2.0-85041218927&partnerID=40&md5=d3e6980ac349b6b0f65a5f81df7808f6) [http://www.iadisportal.org/digital-library/iadis-international-conference-](http://www.iadisportal.org/digital-library/iadis-international-conference-applied-computing-2017)
[applied-computing-2017](http://www.iadisportal.org/digital-library/iadis-international-conference-applied-computing-2017)

Simulation of hydraulic chains using multi-pole models in the NUT programming environment

Grossschmidt, Gunnar; Vanaveski, Jüri; Harf, Mait Simulation and Modelling : Enablers for a Better Quality of Life : 14th European

Simulation Multiconference 2000 : ESM'2000 : May 23-26, 2000, Ghent, Belgium 2000 / p. 709-713 : ill

<https://dl.acm.org/doi/10.5555/647917.740018>

Sisend-väljund keeles PL/1 : loengukonspekt

Jürgenson, Rein, inform. 1975 https://www.ester.ee/record=b1307642*est

Sissejuhatus programmeerimisse : metoodiline juhend

1987 https://www.ester.ee/record=b1163576*est

Sissejuhatus programmeerimisse : õppe-metoodiline materjal

1984 https://www.ester.ee/record=b1238030*est

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

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

Some practical algorithms to solve the maximum clique problem

Kumlander, Deniss 2005 https://www.ester.ee/record=b2097511*est

Sortimine ja otsimine : õppevahend

Jürgenson, Rein, inform. 1997 https://www.ester.ee/record=b1058770*est

Specification of games

Henno, Jaak Proceedings of the 20th European-Japanese Conference on Information Modelling and Knowledge Bases : Jyväskylä, Finland, May 31-June 4, 2010 2010 / p. 234-256 https://www.researchgate.net/publication/221014104_Specification_of_Games

Stateful runners of effectful computations

Uustalu, Tarmo Electronic notes in theoretical computer science 2015 / p. 403-421 <https://doi.org/10.1016/j.entcs.2015.12.024> [Journal metrics at Scopus](#) [Article at Scopus](#)

Suur tehisarv häkaton Riias: võitis valede kammitseja

Einama, Kaido postimees.ee 2024 [Suur tehisarv häkaton Riias: võitis valede kammitseja](#)

TalTech avas vastuvõtu uutele mikrokraadikavadele [Võrguväljaanne]

postimees.ee 2022 [TalTech avas vastuvõtu uutele mikrokraadikavadele](#)

TalTech kutsub avastusretkele teadusesse

digi.geenius.ee 2023 [TalTech kutsub avastusretkele teadusesse](#)

TalTech pakub gümnaasiumiõpilastele tasuta programmeerimise algkursust

Mente et Manu 2021 / lk. 9 https://www.ester.ee/record=b1242496*est

TalTech pakub gümnaasiumiõpilastele tasuta programmeerimise algkursust [Võrguväljaanne]

postimees.ee 2021 ["TalTech pakub gümnaasiumiõpilastele tasuta programmeerimise algkursust"](#)

TalTechi populaarsele erialale sissesaamiseks tuleb esitada portfoolio

postimees.ee 2023 [TalTechi populaarsele erialale sissesaamiseks tuleb esitada portfoolio](#)

TalTechi uus magistrikava avab lõpetajatele ukseid looma uut nutikat maailma tarkadest majadest rohepöördeni

arileht.delfi.ee 2023 [TalTechi uus magistrikava avab lõpetajatele ukseid looma uut nutikat maailma tarkadest majadest rohepöördeni](#)

Tarbijasõbralike programmide koostamine

Ellermaa, Riho-Rene Arvutustehnika ja Andmetöötlus 1990 / 5, lk. 36-45

Teaching HDL for IT-students

Ellervee, Peeter; Reinsalu, Uljana; Arhipov, Anton EWME 2006 proceedings : 6th International Workshop on Microelectronics Education : 8-9 June, 2006, Stockholm, Sweden 2006 / p. 112-115

Teaching programming basics for first year non-IT students

Mironova, Olga; Amitan, Irina; Vendelin, Jelena; Vilipõld, Jüri; Saar, Merike Proceedings of 2016 IEEE Global Engineering Education Conference (EDUCON) : 10-13 April 2016, Abu Dhabi, UAE 2016 / p. 15-19 : ill <https://doi.org/10.1109/EDUCON.2016.7474524>

Tehnikaülikool kutsub kooliõpilasi võistu programmeerima

Saar, Taeri opleht.ee 2023 [Tehnikaülikool kutsub kooliõpilasi võistu programmeerima](#)

Teine kirjaoskus

Habicht, Juhan Edasi : EKP Tartu Linnakomitee, EKP Tartu Rajoonikomitee, Tartu Linna RSN ja Tartu Rajooni RSN häälekandja 1985 / lk. 3 https://www.ester.ee/record=b1271061*est

The effective programming of arc welding robots

Veikkolainen, M.; Naams, I.; Martikainen, J. Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 117-123: ill

The essence of dataflow programming (short version)

Uustalu, Tarmo; Vene, Varmo Programming Languages and Systems : Third Asian Symposium : APLAS 2005 : Tsukuba, Japan, November 2-5, 2005 : proceedings 2005 / p. 2-18

The journal of logic and algebraic programming

2010 https://www.ester.ee/record=b1200932*est

2nd APPSEM II Workshop : APPSEM 2004 : Tallinn, Estonia, 14-16 April 2004 : proceedings
Uustalu, Tarmo; Saabas, Ando 2004 https://www.ester.ee/record=b1893488*est

31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts [Online resource]
2019 <https://doi.org/10.23658/taltech.nwpt/2019> https://www.ester.ee/record=b5292609*est

25th Nordic Workshop on Programming Theory NWPT 2013 : Tallinn, Estonia, 20-22 November 2013 : abstracts [Electronic resource]
2013 https://www.ester.ee/record=b3039924*est

Ticking clocks as dependent right adjoints: Denotational semantics for clocked type theory
Mannaa, Bassel; Mogelberg, Rasmus Ejlers; **Veltri, Niccolo** Logical Methods in Computer Science 2020 / p. 17:1 - 17:31
[https://doi.org/10.23638/LMCS-16\(4:17\)2020](https://doi.org/10.23638/LMCS-16(4:17)2020) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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](#)

Towards an architecture for e-learning infrastructures on a national level : a case study of AfgREN
Saay, Mohammad Salim; **Norta, Alexander**; Laanpere, Mart Current Developments in Web Based Learning : ICWL 2015 International Workshops, KMEL, IWUM, LA, Guangzhou, China, November 5-8, 2015 : revised selected papers 2016 / p. 98-107 : ill
https://doi.org/10.1007/978-3-319-32865-2_11 [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Transactions of the Faculty of Economics

Amitan, Irina; Tamm, Boris, inform.; Tõugu, Enn; Võhandu, Leo; Tepandi, Jaak; Luczkowski, Teodor; Õunapuu, Enn; **Henno, Jaak**; Liib, Donald; Lepp, Marge; Vooglaid, Aare; Võhandu, Priit; Laast-Laas, Jüri; Renzer, Aare 1986
https://www.ester.ee/record=b1275336*est

Transactions of the Faculty of Economics

Amitan, Irina; Võhandu, Leo; Tepandi, Jaak; Trausan-Matu, S.; Parmakson, Priit; **Henno, Jaak**; Õunapuu, Enn; Kuusik, Rein, inform.; Võhandu, Priit; Regi, Kai; Lumberg, Tõnu; Elmik, Lea; Vapper, Tiit; Roost, Mart 1989
https://www.ester.ee/record=b1211387*est

Transactions of the Faculty of Economics

Amitan, Irina 1991

Translaator keelest WANG 2200 Beisik keelde PL/I-DOS

Paluoja, R.; Vooglaid, Aare XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 146-147 https://www.ester.ee/record=b2449987*est

Truth valued computing processes and process calculus: a formalism for describing programming logic

Kracht, Wilhelm Tallinna Tehnikaülikooli Toimetised 1990 / lk. 55-94: ill

TTÜ dotsendi juhtimisel tuli Eestisse Euroopa suurandmete võistluse III koht

Mente et Manu 2017 / lk. 6 : fot https://www.ttu.ee/public/m/mente-et-manu/MM_03_2017/mobile/index.html#p=1
https://artiklid.elnet.ee/record=b2820623*est

20th Nordic Workshop on Programming Theory : NWPT 2008 : Tallinn, Estonia, 19-21 November 2008 : abstracts
Uustalu, Tarmo; Vain, Jüri; Ernits, Juhan-Peep 2008 https://www.ester.ee/record=b2435749*est

Tõeline Programmeerija ei kasuta Pascalit

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1991 / 4, lk. 41-43

Understanding Java Card 2.0

Giorgio, Rinaldo Di; Chen, Zhiqun A & A 1998 / 3, lk. 26-36: ill

Upwards accumulations and comonad structure : (abstract)

Uustalu, Tarmo; Vene, Varmo 14th Nordic Workshop on Programming Theory : NWPT 2002, Tallinn, Estonia, 20-22 November 2002 : abstracts 2002 / p. 95-96

Using SAT-based techniques in low power state assignment

Sagahyroon, Assim; Aloul, Fadi; **Sudnitsõn, Aleksander** Journal of circuits, systems, and computers 2011 / p. 1605-1618 : ill

Using satisfiability modulo theories to analyse model programs

Veanes, Margus; **Saabas, Ando** Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK kolmanda aastakonverentsi artiklite kogumik : 25.-26. aprill 2008, Voore külalistemaja 2008 / p. 149-150

Uue põlvkonna vahendid programmeerimise õppimiseks

Allik, Kaarel; Amitan, Irina; Antoi, Kersti; Übi, Jaan; Vilipõld, Jüri A & A 2011 / 1, lk. 41-49 : ill

Uus magistrikava avab lõpetajatele ukse nutikasse maailma tarkadest majadest rohepöördeni

postimees.ee 2023 [Uus magistrikava avab lõpetajatele ukse nutikasse maailma tarkadest majadest rohepöördeni](#) [TalTech avab elektroonikainseneridele suunatud magistrikava](#)

Variations on Noetherianness

Firsov, Denis; Uustalu, Tarmo; Veltri, Niccolo Proceedings 6th Workshop on Mathematically Structured Functional Programming (MSFP 2016) : Eindhoven, The Netherlands, 8 April 2016 2016 / p. 76-88 : ill <https://doi.org/10.4204/eptcs.207.4> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

VEDA - moVE DATA to balance the grid : research directions and recommendations for exploiting data centers flexibility within the power system

Ziaghah Ahwazi, Amin; Bordin, Chiara; **Mishra, Sambeet**; Ha, Phuong H.; Horsch, Alexander ICSCC '21: Proceedings of the 2021 6th International Conference on Systems, Control and Communications 2021 / p. 13-18 <https://doi.org/10.1145/3510362.3510365> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Visual Basic ja Excel

Luczkowski, Teodor Arvutikasutaja 2005 / 6, lk. 17-18 https://artiklid.elnet.ee/record=b1050389*est

Värviline programmeerimine

Ellermaa, Riho-Rene Arvutustehnika ja Andmetöötlus 1992 / 5/6, lk. 11-16

Õpime programmeerima!

Võhandu, Leo Horisont 1969 / lk. 65-69 : ill. ; 2, lk. 61-64 ; 3, lk. 63-67 ; 4, lk. 61-65 ; 5, lk. 72-74 ; 6, lk. 64-67

https://www.ester.ee/record=b1072243*est <https://www.digar.ee/arhiiv/et/periodika/69603> <https://www.digar.ee/arhiiv/et/periodika/69607> <https://www.digar.ee/arhiiv/et/periodika/69613> <https://www.digar.ee/arhiiv/et/periodika/69610> <https://www.digar.ee/arhiiv/et/periodika/69605> <https://www.digar.ee/arhiiv/et/periodika/69609>

Õöpäev programmeerimist : [TTÜ tudengid osalesid esmakordselt ülemaailmsel programmeerimisvõistlusel IEEEExtreme]

Jänes, Urmet Mente et Manu 2011 / lk. 1 : fot https://www.ester.ee/record=b1242496*est

Üks gruusia-reis ehk kuidas peaks insenerile programmeerimist õpetama?

Tiidemann, Tiit Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1987 / lk. [?] https://www.ester.ee/record=b1320792*est

xTractor: an academic higg-level synthesis tool for control and memory intensive applications

Ellervee, Peeter 20th IEEE Conference NORCHIP'2002, Copenhagen, Denmark 2002 / p. 253-258 <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=6db1d71884b75b47fb27ae86b91b61894e57fd18>

Абстрактные атрибутные грамматики

Vooglaid, Aare; Meriste, Merik Программирование 1982 / с. 17-27 https://www.ester.ee/record=b2150732*est

Автоматизация программирования механообработки

Tamm, Boris, inform. Технология и организация авиационного производства : производственно-технический сборник 1962 / с. 24-33 : ил

Аксиоматическое построение систем представления и обработки знаний

Kracht, Wilhelm Материалы III всесоюзной конференции "Банки данных", г. Таллин, 24-26 сентября 1985 г 1985 / с. 26-46 https://www.ester.ee/record=b1253873*est

Анализ данных. Построение трансляторов. Вопросы программирования

1978 https://www.ester.ee/record=b1272492*est <https://digikogu.taltech.ee/et/Item/1dbbc143-d62a-4471-af6c-c660a4af0827>

Анализ данных. Построение трансляторов. Вопросы программирования

1979 https://www.ester.ee/record=b1267360*est <https://digikogu.taltech.ee/et/Item/2cda82fc-cdd0-47f5-afc0-fef27c06bfbf>

Атрибуты на разреженном дереве программы

Lepp, Marge Проблемы базы данных, построения трансляторов и анализа данных 1981 / с. 61-69 : илл https://www.ester.ee/record=b1317426*est

Введение в программирование на языке БЕЙСИК для ЭВМ СМ-4 : методическое пособие

1986 https://www.ester.ee/record=b1234417*est

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

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

Выяснение более рациональных конструкций простых обучающих машин

Tamm, L.; Jürsen, V.; Laansoo, Ants; Nurges, Ülo X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 25

https://www.ester.ee/record=b1749611*est <http://www.digar.ee/id/nlib-digar:376945>

Грамматические формализмы как прямые средства программирования модульных систем

Vooglaid, Aare; Liib, Donald Всесоюзный семинар по методам синтеза типовых модульных систем обработки данных : тезисы докладов 1981 / с. 77

Дополнительные средства к системе PL/1 ДОС/ЕС

Härsing, H. Анализ данных. Построение трансляторов. Вопросы программирования 1978 / с. 15-26

https://www.ester.ee/record=b1272492*est <https://digikogu.taltech.ee/et/Item/1dbbc143-d62a-4471-af6c-c660a4af0827>

Древовидная переменная в обработке данных

Vooglaid, Aare; Liib, Donald Тезисы докладов XXXI студенческой научно-технической конференции 1980 / с. 109-110

https://www.ester.ee/record=b1319482*est

Зарубежные средства машинной поддержки цикла жизни программного обеспечения : (обзор и анализ)

Melnikov, I.A.; Raabe, A.S.; Tamm, Boris, inform. 1988 https://www.ester.ee/record=b1222392*est

Инструментальное средство для аналитических выкладок

Liib, Donald Всесоюзная конференция по методам трансляции, 3-5 февраля 1981 г. : тезисы докладов 1981 / с. 162-164

Использование общих методов обработки информации для усовершенствования программированного контроля

Agur, Ustus Материалы IV зональной научно-методической конференции преподавателей вузов Эстонской ССР, Латвийской ССР, Литовской ССР, Белорусской ССР и Калининградской области РСФСР по применению технических средств учебного процесса 1977 / с. 3-5 : илл https://www.ester.ee/record=b1298683*est

Исследование и разработка инструментальных средств автоматизации производства программ проблемной ориентации : автореферат ... кандидата технических наук (05.13.01)

Vooglaid, Aare 1978 https://www.ester.ee/record=b1290963*est

К вопросу повышения эффективности преподавания основ программирования

Leis, Paul; Sudnitsõn, Aleksander Актуальные вопросы математики, информатики и вычислительной техники в учебном процессе школы и педвуза 1987 / с 30-31

Комплекс программ оптимизации режимов ТЭЦ с учетом случайных факторов

Valdma, Mati; Leisalu, Aarne; Tammoja, Heiki III Всесоюзная конференция «Перспективы и опыт внедрения статистических методов в АСУ ТП». Тула, 2-4 июня 1987 г 1987 / с. 182-183

Лабораторный практикум по математике на ЭВМ СМ-4 с диалоговым режимом

Käerdi, Helmo Теоретические и прикладные вопросы математики : тезисы докладов конференции, 26-27 сентября 1985 г. II 1985 / с. 71 https://www.ester.ee/record=b1305194*est

Лабораторный практикум по программированию : методическое пособие

1981 https://www.ester.ee/record=b1309972*est

Луберг: пропадут рабочие места, которые легко автоматизировать, надо научиться использовать ИИ

Luberg, Ago rus.err.ee 2024 [Луберг: пропадут рабочие места, которые легко автоматизировать, надо научиться использовать ИИ](#)

Машинная поддержка программирования на псевдокоде

Melnikov, Imre; Raabe, Alar III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 169-171 https://www.ester.ee/record=b1216891*est

Метод задания абстрактных типов данных

Pungar, Peeter Тезисы конференции "Теоретические и прикладные вопросы математики" : 11-12 сентября 1980 1980 / с. 47-48 https://www.ester.ee/record=b1275697*est

Методические рекомендации по составлению программ

1982 https://www.ester.ee/record=b1264965*est

Модель оптимизации размещения градообразующих факторов

Kipper, Endel; Taremäe, A. Применение экономико-математических моделей в планировании : обзорный материал по Эстонской ССР 1985 / с. 46 https://www.ester.ee/record=b1231234*est

Модель оптимизации этажности и очередности застройки жилых районов городов

Kipper, Endel; Taremäe, A.; Kajari, J. Применение экономико-математических моделей в планировании : обзорный материал по Эстонской ССР 1985 / с. 45-46 https://www.ester.ee/record=b1231234*est

Нейтрализация синтетических ошибок в системе построения трансляторов ТПИ

Rohla, Hanno Обработка данных, построение трансляторов, вопросы программирования 1982 / с. 119-129 : илл https://www.ester.ee/record=b1328243*est <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

Новая система автоматического программирования для металлорежущих станков

Tamm, Boris, inform. Вестник Академии наук СССР 1963 / с. 42-45 : ил

О детерминистических эквивалентах задач квадратичного стохастического программирования

Lepp, Riho Республиканский симпозиум по методам решения нелинейных уравнений и задач оптимизации : Пярну, 5-10 июня 1978 года, тезисы докладов 1978 / с. 49-50 https://www.ester.ee/record=b1272504*est

О некоторых задачах стохастического программирования : автореферат ... кандидата физико-математических наук (01.01.09)

Übi, Evald 1978 https://www.ester.ee/record=b1564277*est

О новых методах определения режимов резания при обработке твердостей

Liiver, Elmar XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 114 https://www.ester.ee/record=b1359832*est

О программировании метода фейеровской коллокации на языке малгол

Jartsev, Jüri Математика и теоретическая механика : сборник статей. 6 1971 / с. 61-65 https://www.ester.ee/record=b2190307*est <https://digikogu.taltech.ee/et/Item/b812cdda-ad26-4110-ae61-73d6775b97c0/>

О создании проблемно-ориентированного программного обеспечения

Tamm, Boris, inform.; Tõugu, Enn Кибернетика 1975 / с. 76-85 : ил https://www.ester.ee/record=b5694433*est

О технологии применения атрибутивных СПТ

Vooglaid, Aare; Meriste, M. 350 aastat matemaatikat Tartu Ülikoolis = 350 лет математики в Тартуском университете : ettekannete teesid 1982 / lk. 91-93 https://www.ester.ee/record=b1255795*est

Об интегрированной системе программирования

Pruuden, E.; Pruuden, Juhan; Tamm, Boris, inform. Математическое обеспечение 1973 / л. 3-8 : ил

Об опыте использования программных характеристик Холстеда

Võhandu, Leo; Jokk, Viivi Обработка данных, построение трансляторов, вопросы программирования 1982 / с. 105-118 https://www.ester.ee/record=b1328243*est <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

Обзор о применении программированного обучения и обучающих машин

Rommel, A.; Kaasik, I.; Agur, Ustus; Jaagus, Mihkel X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 25-26 https://www.ester.ee/record=b1749611*est <http://www.digar.ee/id/nlib-digar:376945>

Обзор технологии программирования

Jokk, Viivi Построение трансляторов, обработка данных, вопросы программирования 1980 / с. 101-112 : илл https://www.ester.ee/record=b1264940*est <https://digikogu.taltech.ee/et/Item/c45a8e3c-2112-4737-8026-a158196b9d12>

Обработка данных, построение трансляторов, вопросы программирования

1982 https://www.ester.ee/record=b1328243*est <https://digikogu.taltech.ee/et/Item/4a920c79-1d66-4701-876a-326b5a406101>

Обработка данных, построение трансляторов, вопросы программирования

1983 https://www.ester.ee/record=b1293913*est <https://www.etera.ee/zoom/120968/view?page=1&p=separate&search>

Обработка данных, построение трансляторов, вопросы программирования

1984 https://www.ester.ee/record=b1538632*est <https://digikogu.taltech.ee/et/Item/46a2761f-8fd6-42eb-bd9e-a89c6d2b0577>

Обработка информации. Функциональный анализ

1974 https://www.ester.ee/record=b1347059*est <https://digikogu.taltech.ee/et/Item/0dd16355-1e9a-4ed9-b616-b6d162fa44a5>

Обучение программированию на ЭВМ учеников математического класса средней школы на базе вычислительной лаборатории вуза

Dusman, Aleksander; Balujeva, G.; Zeltser, Valeria; Varkki, N.A. Nüüdisaeg ja koolimatemaatika. II : Eesti NSV matemaatikaõpetajate konverentsi teesid, 16.-17. novembril = Современность и школьная математика. II : тезисы конференции преподавателей математики Эстонской ССР, 16-17 ноября 1984 / с. 17-21 https://www.ester.ee/record=b1294542*est

Один метод программирования множеств на языке АДА

Jürgenson, Rein, inform. Обработка данных. Построение трансляторов. Вопросы программирования 1987 / с. 134-140

Опыт применения инструментальной системы

Vooglaid, Aare; Lepp, Marge 350 aastat matemaatikat Tartu Ülikoolis = 350 лет математики в Тартуском университете : ettekannete teesid 1982 / lk. 71-73 https://www.ester.ee/record=b1255795*est

Организация программирования в системе "СОДИ"

Mikli, Toomas Очерки по обработке информации и функциональному анализу 1971 / с. 15-20 : илл https://www.ester.ee/record=b1356667*est <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

Отбор данных из сетевой базы в системах построения ППП

Terandi, Jaak II Всесоюзная конференция "Автоматизация производства пакетов прикладных программ и трансляторов" : тезисы докладов, с 12 по 14 апреля 1983 года 1983 / с. 193-195 https://www.ester.ee/record=b1313630*est

Построение трансляторов, обработка данных, вопросы программирования

1980 https://www.ester.ee/record=b1264940*est <https://digikogu.taltech.ee/et/Item/c45a8e3c-2112-4737-8026-a158196b9d12>

Практика применения грамматических формализмов как прямых средств программирования. 1-2

Vooglaid, Aare; Jokk, Viivi Обработка данных. Построение трансляторов. Вопросы программирования 1988 / с. 20-42

Прикладные системы искусственного интеллекта и автоатизация построения программного обеспечения

Terandi, Jaak Программирование 1989 / с. 61-70 https://www.ester.ee/record=b2150732*est

Приложение на програмируемите логически контролери в индустриалната автоматизация

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011

Программа, методическое пособие и контрольная работа по курсу Программирование для студентов-заочников специальностей АА (0628), ММ (0501), МТ (0517), ЕЕ (1202), ТМ (1709), ТЕ (1721), ТР (1702), ТР (1737), КÜ (1011)

1978 https://www.ester.ee/record=b2636721*est

Программирование ввода-вывода на языке ПЛ/1 : методическое пособие

1980 https://www.ester.ee/record=b1304219*est

Программирование для станков с ЧПУ (ручное и автоматизированное) : методическое пособие

1986 https://www.ester.ee/record=b1232492*est

Программирование на VBA в среде MS EXCEL

Amitan, Irina; Vilipõld, Jüri 2001 https://www.ester.ee/record=b1331334*est

Программирование на VBA в среде MS EXCEL

Amitan, Irina; Vilipõld, Jüri 1999 https://www.ester.ee/record=b1331334*est

Программирование станков с ЧПУ в интерактивной графической системе

Kimmel, Andres; Petuhhov, Inga Автоматизация технологического проектирования процессов механической обработки 1988 / с. 55-60

Программирование, не зависящее от языка

Jürgenson, Rein, inform. Теоретические и прикладные вопросы математики : тезисы докладов конференции, 26-27 сентября 1985 г. II 1985 / с. 182 https://www.ester.ee/record=b1305194*est

Программированные вопросы по курсу "Материаловедение" для контроля и обучения с использованием ЭВМ : методические указания

1990

Программированные контрольные вопросы по физике

Maasik, Voldemar Материалы Третьего научно-методического семинара преподавателей физики вузов Прибалтийских республик, Белорусской ССР и Калининградской области, 5-8 июня 1971 г. 1971 / с. 192-196
https://www.ester.ee/record=b3887375*est

Расчет на ЭВМ частотных характеристик стола круглошлифовального станка 3Б153

Kalja, A.; Grossschmidt, Gunnar XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 216 https://www.ester.ee/record=b1306141*est

Реализация языка начального обучения программированию на базе СПТ ELMA в интерактивном режиме

Jokk, Viivi; Lepp, Marge II Всесоюзная конференция "Автоматизация производства пакетов прикладных программ и трансляторов" : тезисы докладов, с 12 по 14 апреля 1983 года 1983 / с. 47-48 : ил https://www.ester.ee/record=b1313630*est

Руководство для лабораторных работ по программированию / Таллиннский политехнический институт, вычислительный центр

1979 https://www.ester.ee/record=b1280454*est

Сборник задач по программированию (МАПГОЛ). Выпуск 2

Võhandu, Leo; Jürgenson, Rein, inform. 1974 https://www.ester.ee/record=b1347023*est

Система автоматического тест-программ для вычислительных устройств

Alango, Villem; Kont, Toomas; Ubar, Raimund-Johannes I международная научно-техническая конференция САПР СВТ 89 : доклады. Ленинград, 17-21 апреля 1989 г. Секция 2. Автоматизация логического проектирования СВТ. 1989 / с. 23-31

Система построения эффективных многопроходных трансляторов с LR(k) семантикой

Vooglaid, Aare; Tombak, Mati Программирование 1976 / лк. 28-38 https://www.ester.ee/record=b2150732*est

Состояние и тенденции развития вычислительной техники и программирования в США : оперативная информация

1972

Средства отладки метаописании

Vader, Aime; Vooglaid, Aare; Lepp, Marge II Всесоюзная конференция "Автоматизация производства пакетов прикладных программ и трансляторов" : тезисы докладов, с 12 по 14 апреля 1983 года 1983 / с. 38-40
https://www.ester.ee/record=b1313630*est

100-строчные программируемые микрокалькуляторы : начала программирования

1987 https://www.ester.ee/record=b1227676*est

Технология и организация авиационного производства : производственно-технический сборник

1962

Труды экономического факультета

Amitan, Irina; Tepandi, Jaak; Jokk, Viivi; Õunapuu, Enn; Võhandu, Leo; Krivenko, M.P.; Matskevits, I.V.; Võhandu, Priit; Joonsaar, Jüri; Noor, Jüri; Rohtla, Hanno; Lepp, Marge; Heinsoo, Marika; Mikli, Toomas; Elmik, Lea; Roost, Mart; Lumberg, Tiit; Rospel, Priit; Bernštein, Jelena; Vapper, Tiit; Laast-Laas, Jüri; Urvak, A.; Renzer, Aare; Jürgenson, Rein, inform.; Kuusik, Rein, inform.; Luczkowski, Teodor; Tõnismägi, Svetlana; Täht, Toomas; Tõnismägi, H.; Puusemp, Peeter 1987
https://www.ester.ee/record=b1538647*est

Труды экономического факультета

Amitan, Irina; Tepandi, Jaak; Vooglaid, Aare; Jokk, Viivi; Võhandu, Leo; Jürgenson, Sven; Joonsaar, Jüri; Henno, Jaak; Rünne, Rasmus; Võhandu, Priit; Vapper, Tiit; Laast-Laas, Jüri; Rospel, Priit; Renzer, Aare; Elmik, Lea; Lumberg, Tiit; Roost, Mart; Parmakson, Priit; Puusemp, Peeter 1988 https://www.ester.ee/record=b1256738*est

Эмуляция системы программирования "ЛЕС" в ОС РАФОС и ОС UNIX

Udre, Jüri; Udre, O.; Berkman, Boriss XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях], ч. 1 1988 / с. 76
https://www.ester.ee/record=b1571601*est