

A system for CAD/CAM software development and implementation

Tamm, Boris, inform.; Küttner, Rein; Vilipõld, Jüri; Pruuden, Juhan Computers in industry 1984 / p. 367-376

A textual domain specific language for user interface modelling

Karu, Mart Emerging trends in computing, informatics, systems sciences, and engineering 2013 / p. 985-996

A tool-supported approach for introducing aspects in UPPAAL timed automata

Truscan, Dragos; Vain, Jüri; Koskinen, Martin; Iqbal, Junaid Software technologies : 9th International Joint Conference, ICSoft 2014, Vienna, Austria, August 29-31, 2014 : revised selected papers 2015 / p. 349-364 http://dx.doi.org/10.1007/978-3-319-25579-8_20

Abstraktsioon programmeerimisel : väitekirj ... 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

Acyclic attribute evaluation in a dependently typed setting

Firsov, Denis; Uustalu, Tarmo Proceedings of the 27th Nordic Workshop on Programming Theory (NWPT 2015) 2016 / p. 124-126 : ill <http://icetcs.ru.is/nwpt2015/NWPT15Proceedings.pdf>

Advanced Functional Programming : 5th International School, AFP 2004 : Tartu, Estonia, August 14-21, 2004 : revised lectures

Vene, Varmo; Uustalu, Tarmo 2005 https://www.ester.ee/record=b2083926*est

ALGAMS arvutile "Minsk-32" : õppeabimaterjal

Jürgenson, Rein, inform.; Lume, Tõnu; Prisk, Leo 1974 https://www.ester.ee/record=b1299966*est

Alustab arvutiteaduse tippkeskus

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

Arvutamine on loodusteadus : [intervjuu Tarmo Uustaluga]

Uustalu, Tarmo Teadusmõtte Kübermeetika Instituudis 2010 / lk. 86-90 : portr

Arvutamine on loodusteadus : vastab Tarmo Uustalu

Uustalu, Tarmo Horisont 2006 / lk. 15-17 : portr https://artiklid.elnet.ee/record=b2039570*est

Arvuti ja keeled

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

Arvutigraafika BASIC-keeletes : metoodiline materjal

1991 https://www.ester.ee/record=b1253551*est

Arvutigraafika BASIC-keeletes : metoodiline materjal

1988 https://www.ester.ee/record=b1225426*est

Auto-generation of smart contracts from a domain-specific XML-based language

Dwivedi, Vimal Kumar; Norta, Alexander Intelligent Data Engineering and Analytics 2022 / p. 549-564 https://doi.org/10.1007/978-981-16-6624-7_54 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Automated design error debug using high-level decision diagrams and mutation operators

Raik, Jaan; Repinski, Urmas; Tšepurov, Anton; Hantson, Hanno; Ubar, Raimund-Johannes; Jenihhin, Maksim Microprocessors and microsystems 2013 / p. 505-513 : ill

Baasteadmised programmeerimiskeelest C++

Luczkowski, Teodor 2004 https://www.ester.ee/record=b1978669*est

BASIC-arvutigraafika : abimaterjal informaatika õppijatele ja õpetajatele

Renzer, Aare 1988 https://www.ester.ee/record=b1233694*est

BASIC-keelee lühikursus : õppeabimaterjal

1986 https://www.ester.ee/record=b1158971*est

Borland C++ 2.0

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1992 / 3, lk. 42-45

Borland C++2.0

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1991 / 12, lisalehtedel

Certification of context-free grammar algorithms = Kontekstivabade grammatikate algoritmide sertifitseerimine

Firsov, Denis 2016 <http://digi.lib.ttu.ee/i/?6213>

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](#)

Circumstances which should be taken into account

Vilu, Raivo GIS-Baltic Sea States '95 : exhibition, conference - Tallinn, Estonia, 13-15 December, 1995 : abstracts, catalogue 1995 / p. 52

C-keeled ohud

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1991 / 12, lk. 8-13

CNC machining of halftone and lithophane images into wood-based panels

Kiiman, Karmo; Luga, Üllar; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 74-79 : ill <http://www.kki.lv/dokumenti/WSE2016.pdf>

CNC machining of halftone and lithophane images into wood-based panels [Online resource]

Kiiman, Karmo; Luga, Üllar; Poltimäe, Triinu; Kers, Jaan Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märtsil 2018, Tallinn : teesid] GSFMT Scientific Conference 2018 : Tallinn, March 7-8, 2018 : abstracts 2018 / p. 1 <http://fntdk.ut.ee/teesid-2018/>

Combining algebraic effect descriptions using the tensor of complete lattices

Voorneveld, Niels Electronic notes in theoretical computer science 2020 / p. 257-281 <https://doi.org/10.1016/j.entcs.2020.09.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Combining JSON-LD with first order logic

Tammet, Tanel; Sutcliffe, Geoff Proceedings - 2021 IEEE 15th International Conference on Semantic Computing, ICSC 2021 2021 / p. 256 - 261 <https://doi.org/10.1109/ICSC50631.2021.00051> [Article at Scopus](#) [Article at WOS](#)

Comprehensive abstraction of VHDL RTL cores to ESL SystemC = Register-siirde taseme VHDL kirjelduste kompleksne abstrahimine süsteemitaseme SystemC mudeliteks

Abrar, Syed Saif 2016 http://www.estar.ee/record=b4564850*est

Conceptual design framework supported by dimensional analysis and System Modelling Language

Christophe, Francois; **Sell, Raivo**; Coatanea, Eric Estonian journal of engineering 2008 / 4, p. 303-316 : ill <https://www.semanticscholar.org/paper/Conceptual-design-framework-supported-by-analysis-Christophe-Sell/31bd3a8baf71159f4eb573fec39283598988310e>

Constraint-based test scenario description language

Vain, Jüri; Halling, Evelin BEC 2012 : 2012 13th Biennial Baltic Electronics Conference : proceedings of the 13th Biennial Baltic Electronics Conference : October 3-5, 2012, Tallinn, Estonia 2012 / p. 89-92 : ill

Correction to: Implementation and evaluation of the DAOM framework and support tool for designing blockchain decentralized applications (International Journal of Information Technology, (2021), 13, 6, (2245-2263), 10.1007/s41870-021-00816-6)

Udokwu, Chibuzor; Brandtner, Patrick; **Norta, Alexander; Kormiltsõn, Aleksandr**; Matulevičius, Raimundas International Journal of Information Technology (Singapore) 2022 <https://doi.org/10.1007/s41870-022-01026-4> [Journal metrics at Scopus](#) [Article at Scopus](#)

Data exchange between product model and engineering applications

Kiolein, Indrek; Saks, Alo Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 45-50: ill

Designing a contractual choreography language for automating cross-organizational business collaboration

Norta, Alexander; Ma, Lixin; Duan, Yucong 2014 IEEE Tenth World Congress on Services : SERVICES 2014 : 27 June-2 July 2014, Anchorage, Alaska : proceedings 2014 / p. 338-345 : ill

Determining a device crossover point in CPU/GPU systems for streaming applications

Kanur, Sudeep; Lund, Wictor; **Tsiopoulos, Leonidas**; Lilius, Johan 2015 IEEE Global Conference on Signal and Information Processing : GlobalSIP 2015 : Orlando, FL, USA, December 14-16, 2015 / p. 1417-1421 : ill
<http://dx.doi.org/10.1109/GlobalSIP.2015.7418432>

DIAMS-2 keel : metoodiline juhend

1985

The early π -calculus in ticked cubical type theory

Veltri, Niccolo; Vezzosi, Andrea 31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts 2019 / p. 77-80 <https://doi.org/10.23658/taltech.nwpt/2019>

Eestlaste korraldatud tippkonverents PyCon tõi kokku sajad it-spetsialistid üle maailma [Võrguväljaanne]

am.ee 2022 [Eestlaste korraldatud tippkonverents PyCon tõi kokku sajad it-spetsialistid üle maailma](#)

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

Energy-efficient multi-fragment Markov model guided online model-based testing for MPSoC

Vain, Jüri; **Tsiopoulos, Leonidas**; Kharchenko, Vyacheslav; **Apneet Kaur**; **Jenihhin, Maksim**; **Raik, Jaan**; **Nömm, Sven** Green IT Engineering: Social, Business and Industrial Applications 2019 / p. 273-297 https://doi.org/10.1007/978-3-030-00253-4_12 [Article collection at Scopus](#) [Article at Scopus](#)

Enhancing forensic-tool security with Rust : Development of a string extraction utility

Getreu, Jens; **Maennel, Olaf Manuel** Journal of Digital Forensics, Security and Law 2019 / art. 4, p. 46-58 : ill
<https://doi.org/10.15394/jdfsl.2019.1607>

Excel ja VBA

Luczkowski, Teodor 2009 http://www.ester.ee/record=b2462056*est

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/>

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

Formalizing λ -calculus in guarded cubical Agda

Veltri, Niccolo; Vezzosi, Andrea CPP 2020: Proceedings of the 9th ACM SIGPLAN International Conference on Certified Programs and Proofs, January 2020 2020 / p. 270–283 <https://doi.org/10.1145/3372885.3373814>

Formalizing λ -calculus in guarded cubical Agda

Veltri, Niccolo; Vezzosi, Andrea CPP 2020 - Proceedings of the 9th ACM SIGPLAN International Conference on Certified Programs and Proofs, co-located with POPL 2020, New Orleans 20 January 2020 through 21 January 2020 2020 / p. 270-283
<https://doi.org/10.1145/3372885.3373814>

Fortran : lühiülevaade

1986 https://www.ester.ee/record=b1231480*est

Fortran 77

Vilipõld, Jüri Arvutustehnika ja Andmetöötlus : A&A 1988 / lk. 1-7 https://www.ester.ee/record=b1071940*est

Fortran 77 : metoodiline juhend

1988 https://www.ester.ee/record=b1240231*est

Fortran 77 : metoodiline juhend

1987 https://www.ester.ee/record=b1263081*est

Fortran-programmide teisendaja

Remmel, V.; **Raiend, Kullo**; **Uibo, Erik** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 94-95 https://www.ester.ee/record=b1322611*est

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,

Generating representative executions : extended abstract

Maarand, Hendrik; Uustalu, Tarmo 10th Workshop on Programming Language Approaches to Concurrency- and Communication-Entric Software : PLACES 2017 : Uppsala, Sweden, 29 April 2017 2017 / p. 39-48 : ill <http://dx.doi.org/10.4204/EPTCS.246.8>

Graafide korrastamisest J-keele abil

Võhandu, Leo A & A 2001 / 5, lk. 51-56 ; 6, lk. 38-44

Hasartmängud J-keeles

Võhandu, Leo Arvutimaailm 2000 / 1, 43-45 https://artiklid.elnet.ee/record=b1003028*est

Higher-order attribute semantics of flat declarative languages

Grigorenko, Pavel 20th Nordic Workshop on Programming Theory : NWPT 2008 : Tallinn, Estonia, 19-21 November 2008 : abstracts 2008 / p. 37-39 : ill https://artiklid.elnet.ee/record=b1072901*est

High-level design error diagnosis using backtrace on decision diagrams

Raik, Jaan; Repinski, Urmass; Ubar, Raimund-Johannes; Jenihhin, Maksim; Tšepurov, Anton 28th Norchip Conference : Tampere, Finland, 15-16 November 2010 : conference program and papers 2010 / [4] p. : ill <http://dx.doi.org/10.1109/NORCHIP.2010.5669486>

Implementation and evaluation of the DAOM framework and tool support for designing blockchain decentralized applications

Udokwu, Chibuzor; Brandtner, Patrick; Norta, Alexander; Kormiltsyn, Alexandr; Matulevičius, Raimundas International journal of law and information technology 2021 / p. 2245–2263 : ill <https://doi.org/10.1007/s41870-021-00816-6> [Journal metrics at Scopus](#) [Article at Scopus](#)

An implementation in Agda of Sutner's decision algorithms for injectivity and surjectivity of one-dimensional cellular automata

Capobianco, Silvio; Veltri, Niccolo Proceedings of the 27th Nordic Workshop on Programming Theory (NWPT 2015) 2016 / p. 27-29 <http://icetcs.ru.is/nwpt2015/NWPT15Proceedings.pdf>

Improving response time of task and Adaboost classifiers in mobile fog computing

Darbanian, Elham; Rahbari, Dadmehr; Ghanizadeh, Roghayeh; Nickray, Mohsen Jordanian journal of computers and information technology 2020 / p. 345–360 <https://www.ejmanager.com/mnstemp/71/71-1590557276.pdf?t=1608030630>

Infotehnoloogia. Sõnastik. Osa 15, Programmikeeled

Hanson, Vello; Tavast, Arvi; Kalja, Ahto; Võhandu, Leo 2001 https://www.ester.ee/record=b1536049*est

Integrated application of program generators and application packages

Tamm, Boris, inform. Tutkimus ja tekniikka 1979 / p. 38-43 : ill

Integration of 'Central' and 'Peripheral' Nervous Systems in Scrub Nurse Robot and Comparison Between 'Voluntary' and 'Reflex' Movements

Miyawaki, Fujio; Suzuki, Miho; Anier, Aivo; Vain, Jüri IFAC-PapersOnLine 2019 / p. 229-234 : ill <https://doi.org/10.1016/j.ifacol.2019.12.103> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Java fenomen

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

J-keel

Võhandu, Leo A & A 2000 / 5, lk. 44-49 https://artiklid.elnet.ee/record=b1005194*est

J-keelest ja Goldbachi hüpoteesist

Võhandu, Leo A & A 2001 / 2, lk. 54-57

JSC-.NET ristkompilaator veebi platvormidele

Sulakatko, Arvo Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 105-107 : ill

25 x Pascal : metoodiline juhend

1986 https://www.ester.ee/record=b1206597*est

Keerdülesannetest kehtestatavuseni

Võhandu, Leo A & A 2004 / 6, lk. 34-47 : ill https://artiklid.elnet.ee/record=b1017273*est

Kolmkümmend aastat programmeerimiskeeli ja translaatoreid : [rahvusvah. nõup. "Kompilaatorite konstrueerimine" : Paderborn, Šveits : okt. 1992]

Wirth, N. Arvutustehnika ja Andmetöötlus 1993 / lk. 13-24

Kroonika : Tallinnas peab ettekande programmeerimiskeele C++ looja Bjarne Stroustrup. Kinnitati Eesti Teadusagentuuri hindamisnõukogu : [TTÜst Tõnis Timmusk, Rainer Kattel ja Enn Mellikov]. Parim ülikooliõpik TTÜst : [Enno Reinsalu raamat "Eesti mäendus" : lühisõnumid]

Mente et Manu 2012 / lk. 1

Laiatarbe tarkvarapaketid personaalarvutitele. Turbo Pascal

Jürgenson, Rein, inform. 1989 https://www.ester.ee/record=b1221397*est

Lower bound methods for the size of nondeterministic finite automata revisited

Tamm, Hellis; Merwe, Brink van der Language and Automata Theory and Applications : 11th International Conference, LATA 2017, Umeå, Sweden, March 6-9, 2017 : proceedings 2017 / p. 261-272 https://doi.org/10.1007/978-3-319-53733-7_19

Metamodel-based comparison of data models

Eessaar, Erki Advances and Innovations in Systems, Computing Sciences and Software Engineering 2007 / p. 109-114 https://link.springer.com/chapter/10.1007/978-1-4020-6264-3_21

Mitmelõimelisuse tugi Java keskkonnas

Jänes, Urmet A & A 2000 / 1, lk. 22-26 https://artiklid.elnet.ee/record=b1003330*est

Model Driven Architecture

Leis, Paul A & A 2004 / 1, lk. 13-20 : ill https://artiklid.elnet.ee/record=b1014997*est

Models of attributed automata

Meriste, Merik; Penjam, Jaan; Vene, Varmo Informatica 1998 / 1, p. 85-105: ill

Modula-2

Jürgenson, Rein, inform. Arvutustehnika ja Andmetöötlus 1990 / 1, lk. 22-35

MODULA-2 : elementaarprogrammeerimine : metoodiline juhend

1988 https://www.ester.ee/record=b1233719*est

Modula-2. Moodulprogrammeerimine : metoodiline juhend

Jürgenson, Rein, inform. 1989 https://www.ester.ee/record=b1210477*est

Monoidal streams for dataflow programming

Di Lavore, Elena; De Felice, Giovanni; Roman Garcia, Mario 37th Annual ACM/IEEE Symposium on Logic in Computer Science, LICS 2022, Haifa, 2 August 2022 - 5 August 2022 2022 / art. 3533365, p. 1-14 : ill <https://doi.org/10.1145/3531130.3533365> Conference proceeding at Scopus Article at Scopus

Moodulitehnika Modula-2 keeles

Jürgenson, Rein, inform. Arvutustehnika ja Andmetöötlus 1990 / 3, lk. 4-19

MSX - БЕЙСИК : методическое руководство

1987 https://www.ester.ee/record=b1354268*est

Multi-view modeling for MPSoC design aspects [Online resource]

Vain, Jüri; Apneet Kaur; Tsiopoulos, Leonidas; Raik, Jaan; Jenihhin, Maksim 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.2018.8600986>

Objektorienteeritud lähenemine programmeerimisele : õpik

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

Objektorienteeritud lähenemine programmeerimisele : õpik

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

Objektorienteeritud programmeerimiskeel C++

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1989 / lk. 12-15 https://www.ester.ee/record=b1071940*est

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

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

Operational semantics of weak sequential composition = Nõrga jadakompositsiooni operatsioonsemantika

Maarand, Hendrik 2020 <https://digikogu.taltech.ee/et/Item/40485316-9724-464b-9428-5686ad3814eb>

Pascal süsteemis OS-RV : metoodiline juhend

Jürgenson, Rein, inform. 1986 https://www.ester.ee/record=b1230319*est

Pascal süsteemis OS-RV : metoodiline juhend

Jürgenson, Rein, inform. 1987 https://www.ester.ee/record=b1263088*est

PL/1 ja DOS : loengukonspekt

Jürgenson, Rein, inform. 1975 https://www.ester.ee/record=b1302917*est

PL/1-keele ABC : metoodiline juhend kaugüliõpilastele

1978 https://www.ester.ee/record=b1314011*est

PL/1-keele eriteemasid : loengukonspekt

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

PL/I-keele ABC : metoodiline juhend kaugüliõpilastele

1988 https://www.ester.ee/record=b1236071*est

Practical transformation verification with OCL

Toom, Andres Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 165-168 : ill

Preface

Uustalu, Tarmo; Vain, Jüri 31st Nordic Workshop on Programming Theory, NWPT 2019, Tallinn, Estonia, 13-15 November 2019 : abstracts 2019 / p. iii <https://doi.org/10.23658/taltech.nwpt/2019>

Problem oriented computer languages for simulating engineering processes

Pruuden, Juhan; **Tamm, Boris, inform.** Information processing 68 : proceedings of IFIP Congress 1968. 1 1969 / p. 1484-1488 : ill https://books.google.ee/books/about/Information_Processing_68.html?id=OmjaAQAAIAAJ&redir_esc=y

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

Programmeerimine

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

Programmeerimine Basic-keeles : metoodiline juhend, programm ja kontrolltööd kaugüliõpilastele

1986 https://www.ester.ee/record=b1240948*est

Programmeerimine kolmanda põlvkonna arvuteile

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

Programmeerimine Pascal-keeles

Jürgenson, Rein, inform. 1985 https://www.ester.ee/record=b1193662*est

Programmeerimise ülesannete kogu

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

Programmeerimiskeel C++

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

Programmeerimiskeel C++

Luczkowski, Teodor Arvutustehnika ja Andmetöötlus 1993 / 1, lk. 9-12; 2, lk. 3-6; 3, lk. 1-4; 4, lk. 7-12

Programmeerimiskeel C++ : objektitehnika

Luczkowski, Teodor Turbo Pascal & C++ : objektitehnika 1994 / lk. 121-255

Programmeerimiskeel Pascal : õppevahend

Jürgenson, Rein, inform. 1982 https://www.ester.ee/record=b1273583*est

Programmeerimiskeel Pascal : õppevahend

Jürgenson, Rein, inform. 1985 https://www.ester.ee/record=b1233809*est

Programmeerimiskeel PL/1 : loengukonspekt

Jürgenson, Rein, inform. 1975 https://www.ester.ee/record=b1314684*est

Programmeerimiskeele RPG oskussõnad

Auendorf, K.; Viisileht, A.; Saks, Lukreetsia XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 148-149 https://www.ester.ee/record=b2449987*est

Programmeerimiskeeled

Isotamm, Ain; Vene, Varmo 2007 https://www.ester.ee/record=b2239351*est

Programmeerimiskeeled C ja C++

Luczkowski, Teodor 2013 http://www.ester.ee/record=b2925976*est

Programmeerimiskeskond Visual Basic 2005

Luczkowski, Teodor 2006 http://www.ester.ee/record=b2192516*est

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

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

Programming language implementation and logic programming : 5th Intern. Symposium PLILP '93, Tallinn, August 25-27, 1993 : proceedings

Bruynooghe, Maurice; Penjam, Jaan 1993 https://www.ester.ee/record=b1036491*est

Prolog ja Olümpose jumalad

Henno, Jaak 2004 https://www.ester.ee/record=b1980187*est

Prolog ja Olümpose jumalad

Henno, Jaak Arvutustehnika ja Andmetöötlus 1988 / lk. [5]-12 : ill https://www.ester.ee/record=b1071940*est

Prolog ja Olympoksen jumalat

Henno, Jaak 1992 https://www.ester.ee/record=b1019003*est

Quotients and atoms of reversible languages

Tamm, Hellis Theoretical Computer Science 2022 / p. 33-45 <https://doi.org/10.1016/j.tcs.2022.02.023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Rakenduste loomise ja programmeerimise alused : valikkursus gümnaasiumitele : õpik [E-raamat]

Vilipõld, Jüri; Antoi, Kersti; Amitan, Irina 2013 http://rlpa.ttu.ee/RLPA_opik.pdf

Reasoning about correctness of transactional memory with operational semantics

Saar, Andri; Uustalu, Tarmo Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 145-148

Reflective constraint writing : a symbolic viewpoint of modeling languages

Draheim, Dirk Transactions on large-scale data- and knowledge-centered systems XXIV : special issue on database- and expert-systems applications 2016 / p. 1-60 : ill http://dx.doi.org/10.1007/978-3-662-49214-7_1

Relative monads formalised

Altenkirch, Thorsten; Chapman, James; Uustalu, Tarmo Journal of formalized reasoning 2014 / p. 1-43

Securing class initialization in Java-like languages

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

Semi-automated integration of domain ontologies to DSL meta-models

Haav, Hele-Mai; Ojamaa, Andres International journal of intelligent information and database systems 2017 / p. 94-116 : ill <https://doi.org/10.1504/IJIDS.2017.086198>

Signals and comonads

Uustalu, Tarmo; Vene, Varmo Proceedings of 9th Brazilian Symposium on Programming Languages : SBLP'05 : Recife, Brazil, May 23-25, 2005 2005 / p. 215-228

Simulation of logic-informational processes by means of problems-oriented computer languages

Tamm, Boris, inform. 5e congrès international de cybernétique : Namur, 11-15 Septembre 1967 : extrait = 5th International Congress on Cybernetics : Namur, September 11-15th 1967 : extract 1968 / p. 51-61 : ill

Simulation-based equivalence checking between IEEE 1687 ICL and RTL

Damijanovic, Aleksa; **Jutman, Artur**; Portolan, Michele; Tšertov, Anton 2019 IEEE International Test Conference (ITC) 2019 / paper. 7.3, 8 p. : ill <https://doi.org/10.1109/ITC44170.2019.9000181>

Sisend-väljund keeles PL/1 : loengukonspekt

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

Sissejuhatus Ada-keelde : metoodiline materjal

Jürgenson, Rein, inform. 1987 https://www.ester.ee/record=b1230821*est

Sissejuhatus programmeerimisse an-keeles : loengumaterjal

Henno, Jaak; Käerdi, Helmo 1980 https://www.ester.ee/record=b1287519*est

Structural synthesis of programs with preconditions

Kotkas, Vahur Proceedings of the Ninth Symposium on Programming Languages and Software Tools : Tartu, Estonia, August 13-14, 2005 2005 / p. 70-81 : ill

Suure täpsusega arvutamine J-keeles

Võhandu, Leo A & A 2001 / 1, lk. 53-58

Sõnasepandus ehk tekstikäsitus poeetidele

Võhandu, Leo A & A 2001 / 4, lk. 41-47 https://artiklid.elnet.ee/record=b1007652*est

SystemC-based loose models : RTL abstraction for design understanding

Abrar, Syed Saif; Jenihhin, Maksim; Raik, Jaan Workshop on Design Automation for Understanding Hardware Designs DUHDe 2015 : Grenoble, March 13, 2015 2015 / p. 1-6

SystemC-based loose models for simulation speed-up by abstraction of RTL IP cores

Abrar, Syed Saif; Jenihhin, Maksim; Raik, Jaan 2015 IEEE 18th International Symposium on Design and Diagnostics of Electronic Circuits & Systems DDECS 2015 : 22-24 April 2015, Belgrade, Serbia : proceedings 2015 / p. 71-74 : ill
<http://dx.doi.org/10.1109/DDECS.2015.39>

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 modeling in SysML/UML and problems encountered

Kruus, Helena; Robal, Tarmo; Jervan, Gert Proceedings of the 25th International Conference on European Association for Education in Electrical and Information Engineering : 30 May-June 2014, Cesme, Türkiye 2014 / p. 33-36 : ill

10th Workshop on Quantitative Aspects of Programming Languages : QAPL 2012 : Tallinn, Estonia, 31 March - 1 April 2012 : pre-proceedings

2012 https://www.ester.ee/record=b2769334*est

Tests of graphics rendering in browsers

Henno, Jaak; Jaakkola, Hannu; Mäkelä, Jukka Sixth Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications : SQAMIA 2017 : Belgrade, Serbia, 11-13.09.2017 : proceedings 2017 / p. 3:1-3:10

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

Theory of atomata

Brzozowski, Janusz; **Tamm, Hellis** Theoretical computer science 2014 / p. 13-27 : ill

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](#)

Towards a high-level programming language for IoT and robotics

Kanter, Gert; Vain, Jüri; Fazeldelhkordi, Elahe; Owe, Olaf 32nd Nordic Workshop on Programming Theory, NWPT 2021, Reykjavik, Iceland, and online, 4-6 November 2021 2021 / 3 p <http://icetcs.ru.is/nwpt21/abstracts/paper8.pdf> <http://icetcs.ru.is/nwpt21/programme.html>

Translaatorite koostamine : õppevahend

Henno, Jaak; Jokk, Viivi; Lepp, Marge; Voog laid, Aare 1986 https://www.ester.ee/record=b1227627*est

Turbo Pascal

Jürgenson, Rein, inform. Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 5-12 https://www.ester.ee/record=b1071940*est

Turbo Pascal & C++ : objektitehnika

1994 https://www.ester.ee/record=b1057437*est

Turbo Pascal & C++ : objektitehnika

Luczkowski, Teodor; Jürgenson, Rein, inform. 1992 https://www.ester.ee/record=b1064289*est

Turbo Pascali graafikavahendid

Jürgenson, Rein, inform. 1991 http://www.ester.ee/record=b1192319*est

Turbo Pascali menüüsüsteem

Jürgenson, Rein, inform. Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 1-8 https://www.ester.ee/record=b1071940*est

Turbo Pascali moodulitehnika

Jürgenson, Rein, inform. Arvutustehnika ja Andmetöötlus : A&A 1989 / lk. 9-19 : ill https://www.ester.ee/record=b1071940*est

12th Symposium on Programming Languages and Software Tools : SPLST'11 : Tallinn, Estonia, 5-7 October 2011 : proceedings

2011 http://www.ester.ee/record=b2718552*est

A type system with subtyping for Webassembly's stack polymorphism

McDermott, Dylan; Morita, Yasuaki; Uustalu, Tarmo Theoretical Aspects of Computing - ICTAC 2022 : 19th International Colloquium, Tbilisi, Georgia, September 27-30, 2022 : proceedings 2022 / p. 305-323 https://doi.org/10.1007/978-3-031-17715-6_20 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Type systems for optimizing stack-based code

Saabas, Ando Twelfth Estonian Winter School in Computer Science (EWSCS'07) : Lahemaa, Estonia, March 4-9, 2007 2007 / [1 p.] https://artiklid.elnet.ee/record=b1021261*est

UNIX ja keel C : ülevaade : metoodiline juhend

1991 http://www.ester.ee/record=b1188903*est

UNIX ja keel C ülevaade : metoodiline juhend

1987 https://www.ester.ee/record=b1263097*est

Unmanned ground vehicle energy efficiency validation in territory surveillance mission

Väljaots, Eero; Sell, Raivo; Rimasauskas, Marius Mechatronics Systems and Materials VII 2016 / p. 164-170 <http://dx.doi.org/10.4028/www.scientific.net/SSP.251.164>

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 <http://doi.org/10.4204/eptcs.207.4>

When is a container a comonad?

Ahman, Danel; Chapman, James; Uustalu, Tarmo Logical methods in computer science 2014 / p. 1-48 : ill

Visual Basic : programminäited

Luczkowski, Teodor 2000 https://www.ester.ee/record=b1438674*est

БЭЙСИК-11 для СМ ЭВМ : методическое руководство

1987 https://www.ester.ee/record=b1410169*est

Введение в программирование на языке ап

Henno, Jaak; Käerdi, Helmo 1980 https://www.ester.ee/record=b2457915*est

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

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

Исследование и разработка эффективных методов реализации языков программирования : автореферат ... кандидата технических наук (01.01.10)

Liib, Donald 1984 https://www.ester.ee/record=b1235730*est

Исследование и разработка эффективных методов реализации языков программирования : диссертация на соискание ученой степени кандидата технических наук

Liib, Donald 1984 https://www.ester.ee/record=b4634734*est

Лабораторный практикум по программированию : методическое пособие

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

Модель непроцедурного языка доступа к сетевой базе данных

Võhandu, Leo; Terandi, Jaak Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1981 / lk. 234-238 https://www.ester.ee/record=b1264310*est

О методах трансляции языков с проблемной ориентацией

Terandi, Jaak Всесоюзная конференция по методам трансляции, 3-5 февраля 1981 г. : тезисы докладов 1981 / с. 75-77

О создании проблемно-ориентированного программного обеспечения

Tamm, Boris, inform.; Tõugu, Enn Кибернетика 1975 / с. 76-85 : ил

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 алгоритмическом языке ПЛ-1

Lepikson, V.; Pruuden, Juhan XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов). Электротехника и энергетика 1970 / с. 32 https://www.ester.ee/record=b1379483*est

Об использовании сообщений транслятора PL/I при отладке программ : методическое пособие

1982 https://www.ester.ee/record=b1265848*est

Об одной методике описания трансляции

Lepp, Marge Автоматизация производства пакетов прикладных программ : (автоматизация производства трансляторов) : тезисы докладов [всесоюзного одноименного семинара, 1980] 1980 / с. 22-25 https://www.ester.ee/record=b1276160*est

Обработка списков на языке программирования ПЛ/1

Koni, K.-K.; Niglas, K.; Jürgenson, Rein (informaatika) Тезисы докладов XXXI студенческой научно-технической конференции 1980 / с. 107-108 https://www.ester.ee/record=b1319482*est

Опыт обучения языку Модула-2, сравнение его с языками Ада и Паскаль

Jürgenson, Rein, inform. Язык Модула-2, его реализация и использование : сборник научных трудов 1989

Подпрограммы сокращенного вычисления прямого и обратного дискретных преобразований Фурье

Arro, Ilmar; Smoljanski, Leonid Методы и средства измерения, преобразования и обработки информации : [сборник статей] 1987 / с. 19-38 : ил. https://www.ester.ee/record=b1272013*est

Программа, методическое руководство и контрольная работа для студентов-заочников инженерных специальностей

1986 https://www.ester.ee/record=b1296503*est

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

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

Программирование на Бейсике : лабораторный практикум

1986 https://www.ester.ee/record=b1216970*est

Реализация семантики нечетких высказываний методом фреймов

Landrat, S.; Unt, M.; Jakobson, Gabriel Семантика естественных и искусственных языков в специализированных системах : тезисы докладов конференции, Ленинград, 1-2 октября 1979 г 1979 / с. 93-95 https://www.ester.ee/record=b2633439*est

Самоулучшающийся метод исправления синтаксических ошибок

Rohtla, Hanno; Vöhandu, Leo Автоматизация производства пакетов прикладных программ : (автоматизация производства трансляторов) : тезисы докладов [всесоюзного одноименного семинара, 1980] 1980 / с. 66-70
https://www.ester.ee/record=b1276160*est

Сборник задач по программированию (МАЛГОЛ). Выпуск 2

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

Сообщения фортрана об ошибках : методическое руководство

1983 https://www.ester.ee/record=b1273140*est

Справочный материал для курса "Составление трансляторов" : синтаксический анализ

1982 https://www.ester.ee/record=b1265847*est

Средства отладки резидентного компилятора языка АДА для ЭВМ СМ-1420

Taveter, K.; Liib, Donald XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том I, Общественные науки. Физико-математические науки. Строительство. Экономика 1986 / с. 167 https://www.ester.ee/record=b1305540*est

Язык PL/I для начинающих : методическое руководство для студентов-заочников

1982 https://www.ester.ee/record=b1265861*est

Язык сигналов для описания взаимодействия параллельных процессов

Amitan, Irina; Romanovskii, I. Кибернетика и системный анализ : всесоюзный научно-теоретический журнал 1979 / с. 73-77
https://www.ester.ee/record=b2145634*est

Язык УТОПИСТ

Männisalu, Mati; Tõugu, Enn; Unt, M.; Fuksman, Adolf Алгоритмы и организация решения экономических задач : сборник статей 1977 / с. 80-113 https://www.ester.ee/record=b2080193*est