

A multilevel modelling environment for machine elements design

Kalja, Ahto; Kindel, Kristiina; Tiidemann, Tiit International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p. : ill

A PC-based CAD system for training digital test

Ubar, Raimund-Johannes; Buldas, Ahto; Paomets, Priidu; Raik, Jaan; Tulit, Viljar The Fifth EUROCHIP Workshop on VLSI Design Training, 17-18-19 October 1994, Dresden, Germany 1994 / p. 152-157 : ill

Advanced concepts integration for the compression of construction project schedule

Ševtšenko, Eduard; Zahharov, Roman; Karaulova, Tatjana; Wang, Y. DAAAM international scientific book 2008 2008 / p. 759-772 : ill https://www.daaam.info/Downloads/Pdfs/science_books_pdfs/2008/Sc_Book_2008-061.pdf

Advanced solar envelope generation

De Luca, Francesco Regenerative design in digital practice : a handbook for the built environment 2019 / p. 123-128 : ill [Regenerative...](#)

An ad-hoc implementation of a remote laboratory

Azad, Siavoosh Payandeh; Kinks, Hannes; Tajammul, Muhammad Adeel; Ellervee, Peeter 2015 International Conference on Microelectronic Systems Education : MSE '15 : Pittsburgh, PA, May 20-21, 2015 2015 / p. 48-51 : ill <http://dx.doi.org/10.1109/MSE.2015.7160015>

An intelligent language and tool for computer aided design

Penjam, Jaan Intelligent design, intelligent manufacturing and intelligent management 1999 / p. 1-24

Application of the domain theory to warehouse concept development : a case study [Online resource]

Pikas, Ergo; Koskela, Lauri; Singh, Vishal; Dave, Bhargav; Liias, Roode; Sacks, Rafael Proceedings of the CIB World Building Congress 2016. Volume V, Advancing Products and Services 2016 / p. 374-385 : ill <http://urn.fi/URN:ISBN:978-952-15-3745-5>

Applying case-base reasoning for design : retrieval phase

Nekrassov, Grigori; Portjanski, Leonid DAAAM International Scientific Book 2006 2006 / p. 439-448 https://www.researchgate.net/publication/238790778_Applying_CBR_for_design_retrieval_phase

Applying case-base reasoning to computer aided design of work-holders

Küttner, Rein; Nekrassov, Grigori DAAAM international scientific book 2004 2004 / p. 341-352 : ill

Applying CBR for design

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

An approach to integrated CAD/CAM system implementation

Tamm, Boris, inform.; Küttner, Rein; Pruuden, Juhan Advances in CAD/CAM : proceedings of the 5th International IFIP/IFAC Conference on Programming Research and Operations Logistics in Advanced Manufacturing Technology ; PROLAMAT 82 , Leningrad, USSR, 16 - 18 May, 1982 1983 / p. 315-334

Arvuti arvutab. Insener mõtleb. Jumal juhib

Tiidemann, Tiit Tehnika ja Tootmine 1990 / 2, lk. 8-12: ill

Arvutijoonestus : [joonestuspaketid] AutoCAD

2000 https://www.ester.ee/record=b1375764*est

Arvutijoonestus : joonestuspaketid. I, AutoCAD : lühikonspekt

1994 https://www.ester.ee/record=b1065468*est

Arvutipõhise toote ja tootmise arendamiskeskonna loomine masina- ja aparaadiehituse ettevõtetele

Küttner, Rein; Eerme, Martin Teadusmõte Eestis : tehnikateadused 2002 / lk. 53-57 : ill

ASIC prototyping for reprogrammable implementations of large ASICs

Krupnova, Helena ACM/SIGDA 4th International Symposium on FPGAs, Monterey, USA, February 11-13, 1996 : proceedings 1996

ASIC prototyping with area oriented mapping for ALTERA/FLEX devices

Krupnova, Helena Synthesis and System Integration of Mixed Technologies - SASMI'95, Nara, Japan, August 25-26, 1995 : proceedings 1996

At the turning point of the current techno-economic paradigm : commons-based peer production, desktop manufacturing and the role of civil society in the Perezian framework

Kostakis, Vasileios TripleC 2013 / p. 173-190 <https://doi.org/10.31269/triplec.v11i1.463> [Journal metrics at Scopus](#) [Article at Scopus](#)

AutoCAD 2002 : arvutijoonestaja käsiraamat

Türn, Leo 2002 https://www.ester.ee/record=b1705300*est

AutoCAD 2011 on uuendusmeelsetele

Puust, Raido Inseneeria 2010 / 5, lk. 20-23 : ill https://artiklid.elnet.ee/record=b2098394*est

AutoCAD käsiraamat

Türn, Leo 2006 https://www.ester.ee/record=b2192966*est

Automatic NLOS classification from virtual 3D city models

Müürsepp, Ivo; Alam, Muhammad Mahtab 2023 Eighth International Conference on Fog and Mobile Edge Computing (FMEC) 2023 / p. 190-195 <https://doi.org/10.1109/FMEC59375.2023.10306158>

Automatiseeritud projekteerimine masina- ja aparaadiehituses

Küttner, Rein Tehnika ja Tootmine 1985 / lk. 8-9 https://www.ester.ee/record=b1073047*est

Automatiseeritud projekteerimine masinaehituses : skeemide ja jooniste album = Автоматизация проектирования в машиностроении : альбом схем и рисунков

1991 https://www.ester.ee/record=b1253808*est

Automatiseeritud projekteerimine masinaehituses : skeemide ja jooniste album. II = Автоматизация проектирования в машиностроении : альбом схем и рисунков. II

1991 http://www.ester.ee/record=b1253806*est

Autonomous design systems (ADS) in HVAC field : synergetics-based approach = Autonoomsed

masinprojekteerimissüsteemid (ADS) kütte- ja ventilatsioonivaldkonnas : sünergeetikapõhine lähenemine

Loginov, Dmitri 2012 <https://digi.lib.ttu.ee/i/?811>

BALTGRAF - 15 years

Mägi, Rein Engineering Education - the Priority for Global Development : 35th International IGIP Symposium : 18th-21st September, 2006, Tallinn : book of abstracts 2006 / p. 104

BALTGRAF : engineering graphics in the Baltic States

Mägi, Rein Baltic journal of European studies 2011 / p. 390-397 : ill https://artiklid.elnet.ee/record=b2429101*est

BALTGRAF III toimus Tallinnas

Mägi, Rein Õpetajate Leht 1996 / 5. juuli, lk. 6

Benchmarking advanced security closure of physical layouts

Eslami, Mohammad; Knechtel, Johann; Sinanoglu, Ozgur; Karri, Ramesh; Pagliarini, Samuel Nascimento ISPD '23 : proceedings of the 2023 International Symposium on Physical Design 2023 / p. 256-264 <https://doi.org/10.1145/3569052.3578924>
<https://dl.acm.org/doi/pdf/10.1145/3569052.3578924>

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

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

Blocks, layers, styles - possibilities and dangers

Mägi, Rein Engineering Graphics BALTGRAF-9 : proceedings of the Ninth International Conference on Geometry & Engineering Graphics : June 5-6, 2008, Riga, Latvia 2008 / p. 103-107 p. : ill

Blocks, layers, styles - possibilities and dangers [Electronic resource]

Mägi, Rein The 9-th International Conference on Geometry and Engineering Graphics : BALTGRAF-2008, June 5-6, Riga, Latvia : conference proceedings 2008 / [3] p. : ill. [CD-ROM]

CAD applications in teaching descriptive geometry

Mägi, Rein; Türn, Leo; Teaste, Andri Engineering and computer graphics. 4 1998 / p. 10 https://www.ester.ee/record=b1021898*est

CAD für Digitaltechnik - eine Programmfamilie für den Entwurf von Testmustern zum Test von Digitalschaltungen

Ubar, Raimund-Johannes IBM Hochschulkongress '92: Offene Grenzen - offene Systeme, Dresden, 30.09-2.10.1992 1992 / S.IV9

CAD in the education of microelectronics at the Technical University of Budapest

Szekely, V.; Tarnay, K. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section S / Tallinn Technical University 1992 / p. 146-151

CAD kasutajasõbralikuks

Jüriorg, Urmas Ehitaja 2005 / 2, lk. 82-84 : ill https://artiklid.elnet.ee/record=b1017661*est

CAD laiale tarbijaskonnale

Jüriorg, Urmas Arvutimaailm 1996 / 6, lk. 28-31: ill

CAD of CCD VLSI

Zaycev, S.N.; Kanunnikov, A.I.; Pugachev, A.A.; Shilin, V.A. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section S / Tallinn Technical University 1992 / p. 120-122: ill

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

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

Kalja, Ahto; Kotkas, Vahur; Tiidemann, Tiit Information Modelling and Knowledge Bases XII 2001 / p. 284-290

https://www.researchgate.net/publication/221013967_CAD_Problem_Solving_and_Technical_Systems_Modelling_Using_the_AI_Programming_Environments

CAD problems and solutions

Mägi, Rein; Möldre, Heino 10th International Conference on Engineering Graphics BALTGRAF-10 : June 4-5, 2009, Vilnius, Lithuania : conference proceedings 2009 / p. 104-109 : ill

CAD rataste all ehk teedehituslikud projekteerimissüsteemid

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

CAD software for digital test and diagnostics

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

A CAD system for decomposition oriented synthesis

Keevallik, Andres; Sudnitsõn, Aleksander; Udre, Jüri Proceedings of the International Conference "Computer-Aided Design of Discrete Devices", Minsk, 1995 1995 / p. 153-154

A CAD system for teaching digital test

Ubar, Raimund-Johannes; Ivask, Eero; Paomets, Priidu; Raik, Jaan BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 1 1994 / p. 369-372: ill

CAD/CAM puidutehnoloogias

Jüriorg, Urmas Ehitaja 2005 / 4, lk. 103-107 : ill

CAD-integrated measuring technologies for capturing built environments BALTGRAF-11

Jüriorg, Urmas Engineering Graphics BALTGRAF-11 : proceedings of the Eleventh International Conference : Tallinn, Estonia, June 9-10, 2011 2011 / p. 199-201 : ill

CAD-program in teaching process of electrical engineers

Naadel, Raul 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. 190-191 : ill

CAD-süsteemid ehitusprojekteerimisel : magistritöö

Ordlik, Toomas 1992 http://www.ester.ee/record=b2630533*est

CAD-tarkvara lasermöödistaja teeb meistrimehe elu lihtsamaks

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

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>

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

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

Computational kernel extraction for synthesis of power-managed sequential components

Sudnitsõn, Aleksander Proceedings of the 9th IEEE International Conference on Electronics, Circuits and Systems : ICECS'2002, Dubrovnik, Croatia 2002 / p. 749-752 <https://ieeexplore.ieee.org/abstract/document/1046277>

Computational method for variable objectives and context aware solar envelopes generation

De Luca, Francesco; Voll, Hendrik 2017 Proceedings of the Symposium on Simulation for Architecture and Urban Design 2017 / p. 335-342 : ill <http://resolver.tudelft.nl/uuid:4857e388-c354-47a3-9671-0bd8038f76bc>

A computational workflow for generating a voxel-based design approach based on subtractive shading envelopes and attribute information of point cloud data

Alkadri, Miktha Farid; De Luca, Francesco; Turrin, Michel; Sariyildiz, Sevil Remote sensing 2020 / art. 2561 ; 28 p. : ill <https://doi.org/10.3390/rs12162561> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Computer aided design of electronic product

Golovinsky, K.V.; Koots, V.A. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 38-41: ill

Computer aided design support of FSM multiplicative decomposition

Sudnitsõn, Aleksander; Devadze, Sergei Proceedings of the IEEE East-West Design & Test Workshop (EWDWTW'06) : Sochi, Russia, September 15-19, 2006 2006 / p. 241-246 : ill

A conceptual framework for software developing in mechanical CAD

Kalja, Ahto; Tiidemann, Mart; Tiidemann, Tiit OST-97 Symposium on Machine Design, Tallinn, Estonia, May 22-23, 1997 : proceedings 1997 / p. 120-128: ill https://www.ester.ee/record=b1083704*est

Creativity trainings and technical education problems in CAD

Kalja, Ahto; Tiidemann, Mart; Tiidemann, Tiit Proceedings of OST'05 Conference : Stockholm, October 2005 2006 / ? p

Creativity trainings and technical education problems in CAD

Kalja, Ahto; Tiidemann, Mart; Tiidemann, Tiit Proceedings of OST'05 Conference : Stockholm, Sweden, 2005 2005 / ? p

Critical factors for effective BIM-Enabled education : an adaptive structuration theory perspective

Olowa, Theophilus Oluwarotimi Olatunde; Witt, Emlyn David Qivitoq; Lill, Irene; Rasheed, A.; Abdulmumin, A.; Adebisi, R. Buildings 2023 / art. 3044, 18 p. : ill <https://doi.org/10.3390/buildings13123044> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Customization of CAD system for decision support of mould design process

Hermaste, Aigar; Sutt, Annes; Küttner, Rein Proceedings of the 5th International Conference of DAAAM Baltic : Industrial Engineering - Adding Innovation Capacity of Labour Force and Entrepreneur : 20-22 April 2006, Tallinn, Estonia 2006 / p. 121-126 : ill

DAC 2000 - 37th Design Automation Conference

Ellervee, Peeter A & A 2000 / 5, lk. 53-54 https://artiklid.elnet.ee/record=b1005204*est

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

DATE 2007 konverentsi ülevaade : [ka TTÜ arvutitehnika instituudi osalemisest konverentsil]

Tagel, Mihkel; Reinsalu, Uljana; Jervan, Gert A & A 2007 / 3, lk. 59-61 https://artiklid.elnet.ee/record=b1020793*est

DeepHLS: A complete toolchain for automatic synthesis of deep neural networks to FPGA

Riazati, Mohammad; Daneshtalab, Masoud; Sjödin, Mikael; Lisper, Björn ICECS 2020 - 27th IEEE International Conference on Electronics, Circuits and Systems, November 23-25, 2020, Virtual Conference : Proceedings 2020 / 4 p <https://doi.org/10.1109/ICECS49266.2020.9294881>

DenseDisp: Resource-Aware Disparity Map Estimation by Compressing Siamese Neural Architecture

Loni, Mohammad; Zoljodi, Ali; Maier, Daniel; Majd, Amin; Daneshtalab, Masoud; Sjödin, Mikael; Juurink, Ben H.H.; Akbari, Reza 2020 IEEE Congress on Evolutionary Computation (CEC) : conference proceedings 2020 / 8 p <https://doi.org/10.1109/CEC48606.2020.9185611>

Design and automatic calculations of machine elements

Tiidemann, Mart; Kalja, Ahto; Tiidemann, Tiit Engineering Graphics BALTRAF-11 : proceedings of the Eleventh International

Design and comparison of three-level three-phase T-source inverters

Shults, Tatiana; Husev, Oleksandr; Blaabjerg, Frede 2015 IEEE 5th International Conference on Power Engineering, Energy and Electrical Drives (POWERENG) : proceedings : May 11-13, 2015, Riga, Latvia 2015 / p. 564-569 : ill
<http://dx.doi.org/10.1109/PowerEng.2015.7266378>

Design environment for creation of metal structures of higher safety requirements

Eerme, Martin; Roosimölder, Lembit; Küttner, Rein Proceedings NordDesign 2002 : Visions and Values in Engineering Design : [August 14-16, 2002, NTNU, Trondheim, Norway] 2002 / p. 57-64 : ill

Design in integrated CAD/CAM system of loghouses

Portjanski, Leonid; Nekrassov, Grigori International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia 1997 / p. 69-71 : ill

Design methodology management in the Berkeley CAD environment

Zanella, Marina; Gubian, Paolo; Cremascoli, Paolo Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 4-15: ill

Design obfuscation versus test

Farahmandi, Farimah; Sinanoglu, Ozgur; Blanton, Ronald; **Pagliarini, Samuel Nascimento** 2020 IEEE European Test Symposium (ETS) : ETS 2020, May 25 - 29, 2020, Tallinn, Estonia 2020 / 10 p <https://doi.org/10.1109/ETS48528.2020.9131590>

Design of a simple modular active power electronic transformer

Strzelecki, Ryszard; **Roasto, Indrek**; Romero-Cadaval, Enrique Proceedings : IECON 2014 - 40th Annual Conference of the IEEE Industrial Electronics Society : Sheraton Hotel Dallas, Dallas, TX, USA, 30. October-01. November, 2014 2014 / p. 1410-1415 : ill
<https://doi.org/10.1109/IECON.2014.7048686> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Design of dimension chains and fits by using AI methods

Tiidemann, Tiit; Raba, Karl; Üksti, Lembit OST-97 Symposium on Machine Design, Tallinn, Estonia, May 22-23, 1997 : proceedings 1997 / p. 58-63 : ill https://www.ester.ee/record=b1083704*est

Design of highly loaded cast iron frames

Roosimölder, Lembit; Eerme, Martin International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p

Design of highly loaded frames

Roosimölder, Lembit; Eerme, Martin OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 51-58 : ill

Design of slow-speed slotless SmCo permanent magnet synchronous generator for wind applications

Vaimann, Toomas; Kallaste, Ants; Korn, Norman; Laurit, Sten; Belahcen, Anouar Proceedings : 2014 15th International Scientific Conference on Electric Power Engineering (EPE) 2014 / p. 339-342 : ill

Design of the exterior-rotor PM synchronous motor for an electric powered paraglider

Nukki, Rene; Lehtla, Tõnu; Kilk, Aleksander; Kangru, Tavo 2015 56th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) 2015 / p. 245-248 : ill

Design procedure and preliminary analysis for the introduction of axial asymmetry in the synchronous reluctance machines

Naseer, Muhammad Usman 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 33-34 : ill
https://www.ester.ee/record=b5570906*est

Design space for collaborative concurrent CAD of technological equipment

Nekrassov, Grigori; Küttner, Rein Annals of DAAAM for 2002 & proceedings of the 13th International DAAAM Symposium "Intelligent Manufacturing & Automation : Learning from Nature" : Vienna University of Technology, 23-26th October 2002, Vienna, Austria, European Union 2002 / p. 381-382 : ill

Development an intelligent, integrated environment for computer-aided design of work-holders

Nekrassov, Grigori; Küttner, Rein Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 124-127 : ill

Development and implementation of working environment for CAP/CAM systems

Küttner, Rein; Eljas, Olev Software for discrete manufacturing : proceedings of the 6th International IFIP/IFAC Conference on Software for Discrete Manufacturing, PROLAMAT 85, Paris, France, 11-13 June, 1985 1986 / p. 237-245 : ill

Development of a design space for computer-aided design of metal structures

Eerme, Martin; Portjanski, Leonid; Küttner, Rein Annals of DAAAM for 2002 & proceedings of the 13th International DAAAM Symposium "Intelligent Manufacturing & Automation : Learning from Nature" : Vienna University of Technology, 23-26th October 2002, Vienna, Austria, European Union 2002 / p. 155-156 : ill

Development of additive manufacturing based on functional requirements = Funktsionaalsete vajaduste põhine kihtlisandustootmise arendus

Sonk, Kaimo 2015 https://www.ester.ee/record=b4494974*est

Development of an intelligent integrated environment for computer-aided design of workholders

Nekrassov, Grigori 2004 https://www.ester.ee/record=b1926875*est

Development of an intelligent integrated environment for computer-aided design of work-holders

Küttner, Rein; Nekrassov, Grigori Proceedings NordDesign 2002 : Visions and Values in Engineering Design : [August 14-16, 2002, NTNU, Trondheim, Norway] 2002 / p. 185-193 : ill

Development of structures in the solidedge+mechsoft environment

Jutman, Valentin; Portjanski, Leonid Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 89-91 : ill

Development of the experimental integrated design environment for progressive cuttings dies

Sutt, Annes; Küttner, Rein; Pohlak, Meelis; Karjust, Kristo Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 161-164 : ill

Early stage CAD-compliant energy performance assessment method

Kurnitski, Jarek; Kalamees, Targo; Tark, Teet Journal of energy and power engineering 2013 / p. 1662-1668 : ill

Early stage CAD-compliant energy performance assessment method

Kurnitski, Jarek; Kalamees, Targo; Tark, Teet Seventh International Cold Climate HVAC Conference : November 12-14, 2012, Calgary, Canada 2012 / p. 191-198 : ill https://www.researchgate.net/publication/289191364_Early_stage_CAD-compliant_energy_performance_assessment_method

Eesti esimene digitaalprojekteeritud karjäär - Loo lubjakivikarjäär

Karu, Veiko Mäenduse maine : [artiklite kogumik] 2009 / lk. 42-50 : ill

Eesti mehed löid imelise arvuti : [Eesti firma Artec Design Group'i inseneridel Jüri Pöldrel ja Andrus Aaslaiul valmis koostöös Ameerika Silicon Valley arvutifirmaga ZF Embedded ühekiibiarvuti]

Pullerits, Priit Postimees 1999 / 2. okt., Arter, lk. 1, 3 : fot

E-jooniste standardid

Jüriorg, Urmas Arvutikasutaja 2005 / 1, lk. 30-31 : ill https://artiklid.elnet.ee/record=b1050320*est

Elektroonikaseadmete raalprojekteerimine

Lehtla, Madis 2002 http://www.ester.ee/record=b1729819*est

Energy pile field simulation in large buildings: validation of surface boundary assumptions

Ferrantelli, Andrea; Fadejev, Jevgeni; Kurnitski, Jarek Energies 2019 / art. 770, 20 p. : ill <https://doi.org/10.3390/en12050770>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Energy pile field simulation in large buildings: validation of surface boundary assumptions

Ferrantelli, Andrea; Fadejev, Jevgeni; Kurnitski, Jarek Energy and technical building systems - scientific and technological advances 2020 / p. 12-31 : ill <https://doi.org/10.3390/books978-3-03928-179-4>

Engineering graphics - history or futurity?

Mägi, Rein Scientific proceedings of Riga Technical University. 8. serija, The humanities and social science 2004 / p. 115-122 : ill

Engineering Graphics BALTGRAF-11 : proceedings of the Eleventh International Conference : Tallinn, Estonia, June 9-10, 2011

2011 https://www.ester.ee/record=b2702055*est

Enhancing object modelling technique with timing analysis capabilities

Mõtus, Leo; Kinksaar, Riho; Näks, Tõnu; Pall, Martin First IEEE International Conference on Engineering Complex Computer Systems : Ft. Lauderdale, Florida, USA, November 6-10, 1995 1995 / p. 298-301 <https://ieeexplore.ieee.org/document/479347>

Experimental validation of simulation and measurement-based overheating assessment approaches for residential buildings

Simson, Raimo; Kurnitski, Jarek; Kuusk, Kalle Architectural science review 2017 / p. 192-204 : ill

<https://doi.org/10.1080/00038628.2017.1300130> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Feature-based design for manufacturing

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

Feature-oriented model for information processing of production

Napalkov, Eduard S.; Zars, Varaidots V. International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 91-94: ill

Formal specification of block libraries in dataflow languages

Dieumegard, Arnaud; **Toom, Andres**; Pantel, Marc Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK seitsmenda aastakonverentsi artiklite kogumik : 15.-16. novembril 2013, Haapsalu 2013 / p. 17-19 : ill

From envelope to layout : buildings massing and layout generation for solar access in urban environments

De Luca, Francesco eCAADe 2017 : ShoCK! : Sharing of Computable Knowledge : proceedings of the 35th International Conference on Education and Research in Computer Aided Architectural Design in Europe : 20th-22nd September 2017, Rome, Italy. Volume 2 2017 / p. 431-440 : ill <https://doi.org/10.52842/conf.ecaade.2017.2.431> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

From pencil to CAD and visual programming

Tiidemann, Mart; Kalja, Ahto; Tiidemann, Tiit Engineering Graphics BALTGRAF-8 : proceedings of the Eighth International Conference : Tallinn, Estonia, June 8-9, 2006 2006 / p. 131-136 : ill

Fuzzy logic control for non-linear model of the ball and beam system

Moezzi, Reza; Vu, Trieu Minh Proceedings of the 11th International Conference of DAAAM Baltic Industrial Engineering : 20-22th April 2016, Tallinn, Estonia 2016 / p. 60-65 : ill <http://innomet.ttu.ee/daaam/>

Geographical information system for oil shale mining - MGIS

Valgma, Ingo 2002 https://www.ester.ee/record=b1646035*est

Geometrical modelling techniques to develop a metal structure design space

Portjanski, Leonid Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 70-73 : ill

A global methodology for test program generation starting from high level specifications

Storojev, Sergei; Leveugle, Regis; Saucier, Gabriele BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 1 1994 / p. 305-311: ill https://www.ester.ee/record=b2150914*est

GrabCAD viib üliõpilaste kursusetööd maailma inseneride kriitikatulle : [TTÜ ja Tallinna Tehnikakõrgkooli koostööst CAD-raamatukoguga]

Teller, Siim Inseneria 2011 / lk. 35 https://artiklid.elnet.ee/record=b2270859*est https://www.ester.ee/record=b1519314*est

Hammasülekannete automaatprojekteerimisest personaalarvuti

Pahapill, Jaak; Hunt, Henno; **Üksti, Lembit** Arvutustehnika ja Andmetöötlus : A&A 1988 / lk. 30-33

https://www.ester.ee/record=b1071940*est

Handling CAD-files

Mägi, Rein Engineering Graphics BALTGRAF-8 : proceedings of the Eighth International Conference : Tallinn, Estonia, June 8-9, 2006 2006 / p. 116-120 : ill

Hardware modeling for design verification and debug = Riistvara modelleerimine disaini verifitseerimise ja silumise jaoks

Tšepurov, Anton 2013 https://www.ester.ee/record=b2963501*est

High-level synthesis of control and memory intensive applications : thesis submitted to the Royal Institute of Technology in partial fulfillment of the requirements for the degree of Doctor of Technology

Ellervee, Peeter 2000

Hübriidsete tarkvarasüsteemide kasutamine masinprojekteerimise tarkvara loomisel

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

Implementation CBR system for computer-aided design of work-holders

Küttner, Rein; Nekrassov, Grigori Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME

: 29-30 April 2004, Tallinn, Estonia 2004 / p. 55-58 : ill

Implementation of 3D modeling techniques for design of mechanical products with modular structure

Nekrassov, Grigori Engineering Graphics BALTGRAF-6 : proceedings of the Sixth International Conference : Riga, Latvia, June 13-14, 2002 2002 / p. 13-20 : ill

Improved fault emulation for synchronous sequential circuits

Raik, Jaan; Ellervee, Peeter; Tihhomirov, Valentin; Ubar, Raimund-Johannes Proceedings : DSD'2005 : 8th Euromicro Conference on Digital System Design : Architectures, Methods and Tools : Porto, Portugal, August 30 - September 3, 2005 2005 / p. 72-78 : ill

Incremental process planning with related knowledge storage and data exchange

Papstel, Jüri; Saks, Alo MIM 2001 : IFAC Workshop on Manufacturing, Modelling, Management and Control : 2-4 August 2001, Prague, Czech Republic : preprints 2001 / p. 23-28 : ill <https://www.sciencedirect.com/science/article/pii/S1474667017341666>

Information processing for mass-customized clothing production

Elbrecht, Pirjo; Palm, Knut-Joosep 2016 IEEE Tenth International Conference on Semantic Computing : 3-5 February 2016, Laguna Hills, California : proceedings 2016 / p. 362-365 : ill <https://doi.org/10.1109/ICSC.2016.51>

Insener ja masinprojekteerimine

Tiidemann, Tiit Tehnika ja Tootmine 1989 / lk. 7-10 https://www.ester.ee/record=b1073047*est

An integrated approach to subtractive solar envelopes based on attribute information from point cloud data

Alkadri, Miktha Farid; De Luca, Francesco; Turrin, Michel; Sariyildiz, Sevil Renewable and sustainable energy reviews 2020 / art. 109742, 19 p. : ill <https://doi.org/10.1016/j.rser.2020.109742> <http://resolver.tudelft.nl/uuid:be100809-acfd-4489-8e26-7a35731d514b> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Integrated CAD/ERP framework for modular construction industrialization through lean manufacturing concepts

Zahharov, Roman; Ševtšenko, Eduard; Karaulova, Tatjana Annals of DAAAM for 2009 & proceedings of the 20th International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Theory, Practice and Education" : 25-28th November 2009, Vienna, Austria 2009 / p. 591-592 : ill https://www.researchgate.net/publication/274320146_Integrated_CADERP_framework_for_modular_construction_industrialization_through_lean_manufacturing_concepts

Integrated CAD/CAM system of log houses

Portjanski, Leonid; Nekrassov, Grigori Second CONSA Special Workshop Simulations in the Baltic Area 2000 / p. 201-215

Integrated optimal planning of product family and manufacturing technology of its components

Küttner, Rein; Karjust, Kristo; Pohlak, Meelis Advances in Manufacturing Technology - XX : proceedings of the 4th International Conference on Manufacturing Research (ICMR2006) : Liverpool John Moores University, UK, 5th-7th September 2006 2006 / p. 55-60 : ill

Integrated product development and production technology of large composite plastic products = Suuregabariidiliste komposiidist plastdetailide tootarenduse meetodika ja valmistustehnoloogiad

Karjust, Kristo 2008 https://www.ester.ee/record=b2385493*est

Integration of automated data collection, enrichment and transfer to CAD system in digital tailoring = Informatsiooni automaatse kogumise, rikastamise ja CAD-süsteemile sisestamise meetod digitaalses rätsepakunstis

Elbrecht, Pirjo 2018 <https://digi.lib.ttu.ee/i/?9950> https://www.ester.ee/record=b5056128*est

Integration of digital twins into virtual commissioning practices

Guerra Zubiaga, David; Richards, Gersom; Forsberg, Paul; Nwachukwu, Kingsley; Burroughs, Andrew; Sabula, Eric; Kuts, Vladimir ASME International Mechanical Engineering Congress and Exposition, Proceedings (IMECE) ; vol. 2 2024 / art. IMECE2024-145598, V002T03A076 ; 9 p <https://doi.org/10.1115/IMECE2024-145598>

Investigation of radiated emissions of a galvanically isolated qZS DC-DC converter

Jalakas, Tanel; Jarkovoi, Marek; Roasto, Indrek; Zakis, Janis; Garganev, Alexander 2015 IEEE 5th International Conference on Power Engineering, Energy and Electrical Drives (POWERENG) : proceedings : May 11-13, 2015, Riga, Latvia 2015 / p. 176-181 : ill <http://dx.doi.org/10.1109/PowerEng.2015.7266314>

ISO metric limits & fits : (means for extensive use of CAD systems)

Märtson, Ivar Standards engineering 1994 / 5, p. 11-13: ill

Jahi- ja kaatrikeremudelite valmistamine 5-teljelise programmjuhtimispingi abil

Kers, Jaan Ehitaja 2011 / 4, lk. 42-44 : ill https://artiklid.elnet.ee/record=b2369624*est

20aastane BALTGRAF TTÜs : [insenerigraafika rahvusvaheline konverents Tallinnas : lühisõnum]
Mägi, Rein Mente et Manu 2011 / lk. 2 https://www.ester.ee/record=b1242496*est

Knowledge application in CAD and control

Tamm, Boris, inform.; Tõugu, Enn Data processing. Compiler writing. Programming 1986 / p. 3-14

Knowledge extraction for fixture design

Portjanski, Leonid; Nekrassov, Grigori 18th International DAAAM Symposium : Intelligent Manufacturing & Automation : Zadar (Croatia), 24-27th October 2007 2007 / ? p <https://go.gale.com/ps/i.do?id=GALE%7CA177174765&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=17269679&p=AONE&sw=w&userGroupName=anon%7E5b283afd&aty=open-web-entry>

Knowledge representation and their applying to fixture design

Nekrassov, Grigori; Portjanski, Leonid Journal of machine engineering 2008 / 4, p. 99-110 : ill
<https://bibliotekanauki.pl/articles/1429178>

Knowledge representation for subassembly designing using CBR methodology

Nekrassov, Grigori; Portjanski, Leonid Virtual and Rapid Manufacturing : Advanced Research in Virtual and Rapid Prototyping 2007 / ? p <https://www.taylorfrancis.com/chapters/edit/10.4324/9780203931875-38/knowledge-representation-subassembly-designing-using-cbr-methodology-nekrassov-portjanski>

3D modelleerimine. CNC pink. Joonestamine : [õpik]

Kivi, Kalle; Lüiste, Aivar; Lips, Aron; Hunt, Tea; Annuka, Harri; Letunovitš, Sergei 2011 https://www.ester.ee/record=b2707155*est

Komplekssete tehniliste süsteemide optimaalne projekteerimine - toodete konkursivõime tagamise eeltingimus

Küttner, Rein; Eerne, Martin; Karjust, Kristo; Majak, Jüri; Pohlak, Meelis Teadusmõte Eestis. 4, Tehnikateadused. 2 2007 / lk. 71-80 : ill

Kuidas tootmisettevõttes rikkust kasvatada

Jüriorg, Urmas Äri-IT 2011 / kevad, lk. 29-31 : ill

The latest trends of developing modern CAD tools

Jüriorg, Urmas 11th Baltic Conference on Engineering and Computer Graphics, Tallinn, Estonia, 20-21 June 1996 1996 / p. 29
https://www.ester.ee/record=b1783613*est

Learning process at development of intelligent environment for computer-aided design using case-base reasoning

Portjanski, Leonid; Nekrassov, Grigori Annals of DAAAM for 2005 & proceedings of the 16th International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Young Researches and Scientists" : 19-22nd October 2005, Opatija, Croatia 2005 / p. 313-314 : ill <https://go.gale.com/ps/i.do?id=GALE%7CA176688403&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=17269679&p=AONE&sw=w&userGroupName=anon%7Ed03ee73c&aty=open-web-entry>

Localization of bugs in processor designs using zamiaCAD framework

Tšepurov, Anton; Tihhomirov, Valentin; Jenihhin, Maksim; Raik, Jaan 13th International Workshop on Microprocessor Test and Verification (MTV 2012) Common Challenges and Solutions : Austin, USA, December 10-12, 2012 2012 / p. 1-6
<https://ieeexplore.ieee.org/document/6519733>

Logbuild - CAD/CAM system for log houses

Portjanski, Leonid; Nekrassov, Grigori; Zahharov, Roman; Ševtšenko, Eduard Mechanika 2010 / 6, p. 58-65 : ill
https://www.researchgate.net/publication/229034917_Logbuild-CADCAM_system_for_log_houses

Low-cost CAD software for teaching digital test

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

Lõikeinstrumentide masinprojekteerimine

Papstel, Jüri Tehnika ja Tootmine 1990 / 3, lk. 13-15: ill

Masinad, mis prindivad mudeleid : [ruumilisest printimisest]

Melioranski, Martin; Otto, Tauno Eesti Ekspress 2007 / 17. mai, Homme 4, lk. 44-45
<https://ekspress.delfi.ee/artikkel/69113595/masinad-mis-prindivad-mudeleid>

Masinaehituslike raalprojekteerimissüsteemide integreerimine : väitekirj ... tehnika magistrikaadi taotlemiseks

Kiolein, Indrek 1994 https://www.ester.ee/record=b2681056*est

Masinaehituslike toodete struktuuriomaduste modelleerimise ja arvutipõhise tootearenduskeskkonna realiseerimisvõimaluste uurimine

Eerme, Martin 2001 https://www.ester.ee/record=b1618240*est

Masinaelementide raalprojekteerimise paketid "Expertprizis"

Kalja, Ahto; Tiidemann, Tiit Arvutustehnika ja Andmetöötlus 1988 / lk. 13-17 : ill https://www.ester.ee/record=b1071940*est

Masinprojekteerimine

Kalja, Ahto; Tiidemann, Tiit; Tõugu, Enn 1991 http://www.ester.ee/record=b1190460*est

Masinprojekteerimissüsteem pöördkehade töötlemiseks (AUTOTURN)

Riives, Jüri Tehnika ja Tootmine 1991 / 1, lk. 9-12: ill

Metrological overview for coordinate measuring machines

Dhoska, Klodian; Kübarsepp, Toomas; Dorri, Altin; Pramono, Agus Instrumentation and measurement systems 2015 / p. 195-199 : ill <http://dx.doi.org/10.4028/www.scientific.net/AMM.771.195>

Microstation V8 XM Edition, ehk, Milline näeb välja Bentley tuleviku-CAD

Jüriorg, Urmas Keskkonnatehnika 2005 / 8, lk. 52-53 : ill https://artiklid.elnet.ee/record=b1018700*est

Mikroarvutite kasutamine kursuseprojekteerimiseks autoerialal

Nirk, Tavi; Sillat, Rein Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 56-57 https://www.ester.ee/record=b1206593*est

Modeling and simulation of a nozzle-and-flapper valve in NUT programming environment

Grossschmidt, Gunnar; Harf, Mait International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p

Modeling and simulation of a nozzle-and-flapper valve in NUT programming environment

Grossschmidt, Gunnar; Harf, Mait OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 321-328 : ill

Modeling and simulation of a torque motor in NUT programming environment

Grossschmidt, Gunnar; Harf, Mait OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 311-319

Modeling and simulation of a torque motor in NUT programming environment

Grossschmidt, Gunnar; Harf, Mait International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p

Modeling in semiconductor electronics

Javor, A.; Rang, Toomas; Szekely, V.; Tarnay, K.; Velmre, Enn 1993 https://www.ester.ee/record=b1031052*est

A multilevel modelling environment for machine elements design

Kalja, Ahto; Kindel, Kristiina; Tiidemann, Mart; Tiidemann, Tiit OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 45-50 : ill https://www.ester.ee/record=b1642353*est

NUT - a language and tool for computer aided design

Penjam, Jaan Abstracts of invited lectures and short communications delivered at "The Eighth International Colloquium on Numerical Analysis and Computer Science with Applications : Plovdiv, Bulgaria, August 13-17, 1999 1999 / p. 147

Online CAD library applications and pitfalls

Sonk, Kaimo; Otto, Tauno 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 179-182 : ill

Optimizing production technology selection process with functional requirements

Sonk, Kaimo; Sarkans, Martinš; Hermaste, Aigar; Paavel, Marko Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 204-206

Peer production and desktop manufacturing : the case of the Helix-T wind turbine project

Kostakis, Vasileios; Fountouklis, Michalis; Drechsler, Wolfgang Science, technology & human values 2013 / p. 773-800 : ill <https://doi.org/10.1177/0162243913493676> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Possibilities of expanding the use of CAD systems in designing joints of machine elements

Märtson, Ivar OST-95 Symposium on Machine Design : proceedings, Oulu, Finland, May 18-19, 1995 1995 / p. 34-42: ill https://www.ester.ee/record=b1033949*est

Preface

Hollstein, Thomas; Raik, Jaan; Kostin, Sergei; Tšertov, Anton; O'Connor, Ian; Reis, Ricardo VLSI-SoC: System-on-Chip in the Nanoscale Era – Design, Verification and Reliability, 24th IFIP WG 10.5/IEEE International Conference on Very Large Scale Integration, VLSI-SoC 2016, Tallinn, Estonia, September 26-28, 2016 : Revised Selected Papers 2017 / p. V-VI
<https://link.springer.com/book/10.1007/978-3-319-67104-8> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Programmipaketi "Авторегулятор" kasutamine õppetöös

Jaaksoo, Ülo; Võrk, Jaan Arvutite ja tehniliste vahendite kasutamine õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / lk. 81-82 https://www.ester.ee/record=b1206593*est

Proovimiseks ehk liigagi uuenduslik tarkvara Revit MEP 2011

Puust, Raido Keskkonnatehnika 2010 / 5, lk. 36-38 : ill https://artiklid.elnet.ee/record=b2154952*est

Raalprojekteerimis- ja -tootmisüsteemid mööblitööstuses. Puidutööstuse digitaliseerimine

Erik, Tauno; Jüriorg, Urmas; Kallisaar, Sander; Kers, Jaan; Link, Lauri; Muru, Meelis; Nool, Priit; Otto, Tauno; Riistop, Märt; Tammeväli, Siim; Vahemäe, Siim Puidutöötlemise õpik 2025 / lk. 603-669 : ill https://www.ester.ee/record=b5714083*est
<https://digikogu.taltech.ee/et/Item/32f67368-0b3f-4f3d-9c57-26b8d9d7bc93>

Rahvusvaheline konverents : [Masinprojekteerimise õpetamine tehnilistes kõrgkoolides]

Umborg, Jaak Tallinna Polütehnik : TPI parteikomitee, rektoraadi, komsomolikomitee, ametiühingukomitee häälekandja 1987 / lk. 1
https://www.ester.ee/record=b1254708*est <https://digikogu.taltech.ee/et/Item/3142ee30-906e-45f4-84b5-975f22784b3b>

Rational drafting

Mägi, Rein 10th International Conference on Engineering Graphics BALTGRAF-10 : June 4-5, 2009, Vilnius, Lithuania : conference proceedings 2009 / p. 92-97 : ill

Rein Küttner : bibliograafia

2015 https://www.ester.ee/record=b4523385*est

Resynthesis-based attacks against logic locking

Almeida, Felipe; Aksoy, Levent; Nguyen, Quang-Linh; Dupuis, Sophie; Flottes, Marie-Lise; **Pagliarini, Samuel Nascimento** 2023 24th International Symposium on Quality Electronic Design (ISQED) : San Francisco, 5-7 April 2023 2023 / 8 p. : ill
<https://doi.org/10.1109/ISQED57927.2023.10129403> [Article at Scopus](#) [Article at WOS](#)

Reuse-dominated synthesis of electronic designs

Conradi, Peter BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 2 1994 / p. 431-435: ill https://www.ester.ee/record=b2150914*est

Reverse solar envelope method. A new building form-finding method that can take regulatory frameworks into account

De Luca, Francesco; Dogan, Timur; Sepulveda Luque, Abel Automation in construction 2021 / art. 103518, 18 p. : ill
<https://doi.org/10.1016/j.autcon.2020.103518> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A review of electrical machine design processes from the standpoint of software selection

Daukaev, Kamil; Rassõlkin, Anton; Kallaste, Ants; Vaimann, Toomas; Belahcen, Anouar 2017 IEEE 58th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) : proceedings : Latvia, Riga, 12-13 October, 2017 2017 / [6] p. : ill <https://doi.org/10.1109/RTUCON.2017.8124818>

A review on energy piles design, sizing and modelling

Fadejev, Jevgeni; Simson, Raimo; Kurnitski, Jarek; Haghighat, Fariborz Energy 2017 / p. 390-407 : ill
<https://doi.org/10.1016/j.energy.2017.01.097> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A security-aware and LUT-based CAD flow for the physical synthesis of hASICs

Abideen, Zain Ul; Perez, Tiago Diadami; Martins, Mayler; Pagliarini, Samuel Nascimento IEEE transactions on computer-aided design of integrated circuits and systems 2023 / p. 3157-3170 : ill <https://doi.org/10.1109/TCAD.2023.3244879> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Small knowledge-based CAD systems

Kalja, Ahto; Pahapill, Jaak Information modelling and knowledge bases 3 1992 / p. 347-356
<https://digikogu.taltech.ee/et/Item/0b81d45e-2526-40af-a28d-25ffb6232807>

The Solar Block Generator : an additive parametric method for solar driven urban block design

Natanian, Jonathan; De Luca, Francesco; Wortmann, Thomas; Capeluto, Guedi Journal of Physics: Conference Series 2021 / art. 012049 <https://doi.org/10.1088/1742-6596/2042/1/012049> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Solar collection multi-isosurface method : computational design advanced method for the prediction of direct solar access in urban environments

De Luca, Francesco; Voll, Hendrik Computer-Aided Architectural Design : Future Trajectories : 17th International Conference, CAAD Futures 2017, Istanbul, Turkey, July 12-14, 2017 : selected papers 2017 / p. 170-187 : ill https://doi.org/10.1007/978-981-10-5197-5_10 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Solar collection multi-isosurface method : computational design advanced method for the prediction of direct solar access in urban environments

De Luca, Francesco; Voll, Hendrik Future Trajectories of Computation in Design : 17th International Conference, CAAD Futures 2017, Istanbul, July 12-14, 2017 : proceedings 2017 / p. 225 http://caadfutures2017.itu.edu.tr/wp-content/uploads/2017/09/CAADFutures2017_Proceedings-updated-20092017.pdf

SPADE - an object-oriented software tool for CAD

Kukk, Vello; Kängsep, Eiko; Vendelin, Jelena Proc. 2nd Symposium on Programming Languages and Software Tools, Tampere (Finland), August 22-23, 1991 1991 / p. 136-147

SPADE: инструментальная система для пакетов САПР

Kukk, Vello Тезисы докладов 1-ой международной конференции "Обучение САПР в инженерных вузах", 16-20 нояб. 1987 г.. 1987 / с. 62-63

Structural modelling of engineering products and realisation of computer-based environment for product development

Eerme, Martin 2001 https://www.ester.ee/record=b1437707*est

Suri akadeemik Rein Küttner

ohtuleht.ee 2024 [Suri akadeemik Rein Küttner](#)

Suri väljapaistev mehaanikainsener ja teadlane Rein Küttner : IN MEMORIAM

Postimees 2024 <https://dea.digar.ee/article/postimees/2024/11/19/13.3>

"Teenager" Baltgraf

Mägi, Rein Engineering Graphics BALTGRAF-8 : proceedings of the Eighth International Conference : Tallinn, Estonia, June 8-9, 2006 2006 / p. 177-184 : ill

Tehnoloogiliste protsesside automatiseeritud projekteerimine masina- ja aparaadiehituses

Küttner, Rein Tehnikauuringute areng Eesti NSV-s : vabariikliku konverentsi ettekannete teesid Tallinn, 15.-16. oktoober 1986 1986 / lk. 41-43 https://www.ester.ee/record=b1258828*est

The data integration tool for digitized tailoring

Elbrecht, Pirjo; Henno, Jaak; Palm, Knut-Joosep INES 2013 : IEEE 17th International Conference on Intelligent Engineering Systems : proceedings : June 19-21, 2013, Costa Rica 2013 / p. 193-196 : ill

The modelling of design space for CAD systems

Küttner, Rein; Nekrassov, Grigori Annals of DAAAM for 2003 & proceedings of the 14th International DAAAM Symposium „Intelligent Manufacturing & Automation : Focus on Reconstruction and Development“ : 22-25th October 2003, Sarajevo, Bosnia and Herzegovina 2003 / p. 255-256 : ill

Time factor in drawing

Mägi, Rein Baltic horizons 2011 / p. 41-45 : ill

To create or to explode?

Mägi, Rein; Möldre, Heino Scientific proceedings of the 12th International Conference on Engineering Graphics BALTGRAF 2013 : June 5-7, Riga, Latvia 2013 / p. 157/300-162/300 : ill

Tool for workholder design : development of an intelligent integrated environment for computer-aided-design

Nekrassov, Grigori 2010 <https://www.amazon.com/Tool-workholder-design-Development-Computer-Aided-Design/dp/3843357668>

Tools and strategies in rapid prototyping

Mesila, Rein; Riives, Jüri 7th European Conference on Rapid Prototyping and Manufacturing : Aachen, Germany, July 7-9, 1998 1998

TRIZ and artificial intelligent software in the conceptual design

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

Tugevusravutused CAD programmis

Eerme, Martin Inseneeria 2008 / 3, lk. 32-33 ; 4, lk. 22-24 : ill

Turbo tester : a CAD system for teaching digital test

Jervan, Gert; Markus, Antti; Paomets, Priidu; Raik, Jaan; Ubar, Raimund-Johannes Microelectronics education : proceedings of the 2nd European Workshop held in Noordwijkerhout, The Netherlands, 14-15 May 1998 1998 / p. 287-290: ill
https://link.springer.com/chapter/10.1007/978-94-011-5110-8_66

Turbo Tester : a low cost PC-based CAD system for training digital test

Ubar, Raimund-Johannes SampTA'95 : 1995 Workshop on Sampling Theory & Applications, Jurmala, Latvia, September 20-22, 1995 1995

TURBO TESTER : a set of software tools for CAD of test for digital circuits

Ubar, Raimund-Johannes; Tulit, Viljar; Buldas, Ahto; Saarepera, Märt Fourth EUROCHIP Workshop on VLSI Design Training, 29 September to 1 October 1993, [Toledo] 1993 / p. 396

Uncomfortable settings

Mägi, Rein; Möldre, Heino Engineering Graphics BALTGRAF-11 : proceedings of the Eleventh International Conference : Tallinn, Estonia, June 9-10, 2011 2011 / p. 118-123 : ill

Unsatisfiability of comparison-based non-malleability for commitments

Firsov, Denis; Laur, Sven; Zhuchko, Ekaterina Theoretical Aspects of Computing - ICTAC 2022 : 19th International Colloquium, Tbilisi, Georgia, September 27-30, 2022 : proceedings 2022 / p. 188-194 https://doi.org/10.1007/978-3-031-17715-6_13 [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Use of 3D body scanner data in digital tailoring

Elbrecht, Pirjo Proceedings of the 4th International Conference on 3D Body Scanning Technologies : Long Beach CA, USA, 19-20 November 2013 2013 / p. 76-83

Using layers [Electronic resource]

Mägi, Rein; Möldre, Heino Scientific proceedings of the 13th International Conference on Engineering Graphics BALTGRAF-13 : June 25-26, 2015, Vilnius 2015 / p. 13-17 : ill <http://doi.org/10.3846/baltgraf.2015.003>

Uue CAD-i trump - inimsõbralikkus

Jüriorg, Urmas Ehitaja 2005 / 10, lk. 68-69 https://artiklid.elnet.ee/record=b1018342*est

Uurimissuuna "Arvutustehnoliste seadmete ja süsteemide automatiseeritud projekteerimis- ja diagnostikasüsteemide väljatöötamine" areng

Keevallik, Andres Tehnikauuringute areng Eesti NSV-s : vabariikliku konverentsi ettekannete teesid Tallinn, 15.-16. oktoober 1986 1986 / lk. 111-113 https://www.ester.ee/record=b1258828*est

Waist circumference measurement extraction from 3D scanner data

Elbrecht, Pirjo; Henno, Jaak; Palm, Knut-Joosep Industrial materials - applications, products, and technologies : selected, peer reviewed papers from the 2013 World Congress on Industrial Materials – Applications, Products and Technologies (WCIM 2013), April 1-2, 2013, Beijing, China 2013 / p. 725-731 <https://doi.org/978-303785746-5> [Article at Scopus](#)

Web-based computer aided design support of finite state machine additive decomposition for low power

Sudnitsõn, Aleksander; Devadze, Sergei 5th IEEE East-West Design & Test International Symposium 2007 / p. 494-498

Õnnelikud juhused tabavad tegijaid : [intervjuu TTÜ aasta vilistlase Hardi Meybaumiga]

Penjam, Tiia; Meybaum, Hardi Mente et Manu 2013 / lk. 20-22 : fot

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

Ellervee, Peeter University Booth at Design and Test in Europe : DATE'05 : Munich, Germany, 2005 2005 / ? p
<https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=6db1d71884b75b47fb27ae86b91b61894e57fd18>

Автоматизация проектирования в электронике - система SPADE

1982 https://www.ester.ee/record=b1312243*est <https://digikogu.taltech.ee/et/Item/4bb3c838-273f-4f66-907d-fe44df0c246b>

Автоматизация проектирования и производства с применением ЭВМ и числового программного управления в машино- и приборостроении : тезисы докладов республиканской научно-технической конференции

1984 https://www.ester.ee/record=b1298650*est

Автоматизация проектирования технологических процессов механической обработки

Küttner, Rein Развитие научных исследований в области технических наук в Эстонской ССР : тезисы республиканской конференции, Таллин, 15-16 октября 1986 г. 1986 / с. 42-45 https://www.ester.ee/record=b1231513*est

Автоматизация проектирования технологических процессов механической обработки

Stepanov, Viktor; Štšeglov, Nikolai; Jürves, Eerik Усовершенствование технологической подготовки производства

машиностроительных и приборостроительных предприятий с применением средств вычислительной техники : тезисы докладов республиканской научно-технической конференции, Таллин, ноябрь 1979 1979 / с. 7-9 : табл
https://www.ester.ee/record=b1270374*est

Автоматизация технологического проектирования на мини-ЭВМ (типа СМ-4)

Petuhhov, Igor Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 18-20
https://www.ester.ee/record=b1355309*est

Автоматизация технологического проектирования процессов механической обработки

1978 https://www.ester.ee/record=b1499365*est <https://digikogu.taltech.ee/et/Item/ed16ee0b-6a27-4a07-8f1b-c41704856120>

Автоматизация технологического проектирования процессов механической обработки

1979 https://www.ester.ee/record=b1271214*est <https://digikogu.taltech.ee/et/Item/b1c9f32b-4b71-44dd-8618-ccc6486edee5>

Автоматизация технологического проектирования процессов механической обработки

1980 https://www.ester.ee/record=b1264085*est <https://digikogu.taltech.ee/et/Item/aa289342-1aa3-423b-bc3c-a9a726e8a77e>

Автоматизация технологического проектирования процессов механической обработки

1981 https://www.ester.ee/record=b1360747*est <https://digikogu.taltech.ee/et/Item/ac6449a4-8c8b-4a80-b461-c6293309ecc>

Автоматизация технологического проектирования процессов механической обработки

1982 https://www.ester.ee/record=b1309536*est <https://digikogu.taltech.ee/et/Item/0f0388e0-3142-47bc-8f1e-c98973eff504>

Автоматизированная оценка безопасности движения в САПР АД

Филиппов В.В. Научная конференция " Безопасность движения", Таллинн, 14-15 ноября 1990 г. : тезисы 1990 / с. 210-212

Автоматизированная система технологического проектирования

Zaltsman, Leonid; Štšeglov, Nikolai; Jürves, Eerik Машиностроитель : ежемесячный массовый производственно-технический журнал 1982 / с. 26-27 https://www.ester.ee/record=b2147270*est

Автоматизированная система технологического проектирования деталей турбинного производства

Küttner, Rein; Štšeglov, Nikolai; Jürves, Eerik; Nekrassov, Grigori; Portjanski, Leonid; Eljas, Olev; Zaltsman, Leonid 1986

Автоматизированное проектирование многомерных линейных систем управления

Oit, Monika; Pajurui, J.; Härmaorg, T.; Jaaksoo, Ülo; Kotta, Ülle; Nurges, Ülo VIII Всесоюзное совещание по проблемам управления : Таллин, октябрь 1980 : тезисы докладов. Книга 3 1980 / с. 597-600 https://www.ester.ee/record=b1275375*est

Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара

1987 https://www.ester.ee/record=b1355309*est

Внедрение работ по САПР в учебный процесс по специальности 0501

Küttner, Rein; Papstel, Jüri; Riives, Jüri Опыт применения технических средств в учебном процессе : тезисы докладов VI зональной научно-методической конференции преподавателей вузов республик Прибалтики, БССР и Калининградской области РСФСР 1986 / с. 217-218 https://www.ester.ee/record=b2856606*est

Всесоюзное научно-техническое совещание "Автоматизация проектирования систем автоматического и автоматизированного управления" : тезисы докладов

1976 https://www.ester.ee/record=b1349811*est

Входной язык системы SPADE

Vendelin, Jelena Тезисы докладов Республиканской научно-технической конференции, посвященной Дню радио. Секция "Схемотехника" 1980 / с. 25-26 https://www.ester.ee/record=b1304217*est

Групповая студенческая хоздоговорная работа : генератор программ отчетов для ЭВМ СМ-4

Terandi, Jaak Планирование, программирование и проектирование учебно-воспитательного процесса : [сборник статей] 1986 / с. 91-101 https://www.ester.ee/record=b1303212*est

Дидактические проблемы обучения САПР

Umborg, Jaak Тезисы докладов 1-ой международной конференции "Обучение САПР в инженерных вузах", 16-20 нояб. 1987 г. 1987 / с. 2

Дружелюбный помощник Bentley

Jüriorg, Urmas Строитель 2005 / 4, с. 52-53 : ил https://artiklid.elnet.ee/record=b1018589*est

Знания о геометрическом объекте и спроектированном технологическом процессе в САПР-ТП

Nekrassov, Grigori; Portjanski, Leonid Автоматизация проектирования и производства с применением ЭВМ и числового программного управления в машино- и приборостроении : тезисы докладов республиканской научно-технической конференции 1984 / с. 5-6 https://www.ester.ee/record=b1298650*est

Инженерное обеспечение САПР элементов РЭА

Rang, Toomas Численные методы и средства проектирования и испытания элементов РЭА : тезисы докладов. Том 1 1987 / с. 13-23 : ил https://www.ester.ee/record=b1273986*est

Инструментальная система для разработки пакетов САПР РЭА

Kukk, Vello Проблемы создания и развития интегрированных автоматизированных систем в проектировании и производстве : Всесоюзная научно-техническая конференция, 15-17 сент. 1987 г., г. Таганрог : Тезисы докладов 1987 / с. 22-23

Инструментальная система для разработки прикладных пакетов САПР

Vendelin, Jelena; Kukk, Vello X Всесоюзное совещание по проблемам управления, Алма-Ата, сентябрь - октябрь 1986 : Тезисы докладов ; Ч. 2 1986 / с. 468-469

Инструментальная система построения программного и информационного обеспечения САПР технологических процессов обработки деталей машиностроения : автореферат ... кандидата технических наук (05.13.12)

Eljas, Olev 1986 https://www.ester.ee/record=b2866454*est

Инструментальные средства и технология создания машиностроительных САПР

Küttner, Rein Автоматизация технологического проектирования процессов механической обработки 1987 / с. 3-10

Инструментальные средства программирования для интегрированных САПР-ТП

Küttner, Rein Автоматизация проектирования и производства с применением ЭВМ и числового программного управления в машино- и приборостроении : тезисы докладов республиканской научно-технической конференции 1984 / с. 3-5 https://www.ester.ee/record=b1298650*est

Интеграция расчетного и конструкторского проектирования на персональных ЭВМ

Kalja, Ahto; Toomsalu, Toomas; Üksti, Lembit Методология проектирования САПР: тезисы докладов VI Всесоюзного совещания по автоматизации проектирования электротехнических устройств : 14-17 октября 1985 года, Таллин 1985 / с. 152-154

Интегрированная CAD/CAM система деревянных домов

Portjanski, Leonid; Nekrassov, Grigori Сборник материалов международной научно-технической конференции "Процессы механической обработки, станки и инструменты" 1999 / с. 124-126

Интегрированная система машинного проектирования САУ для непрерывных процессов

Aarna, Olav; Raiend, Kullo Автоматизация проектирования систем автоматического и автоматизированного управления, II Всесоюзное научно-техническое совещание : тезисы докладов 1978 / [с. 133-138]

Информационное обеспечение САПР-ТП

Elias, Olev Автоматизация проектирования и производства с применением ЭВМ и числового программного управления в машино- и приборостроении : тезисы докладов республиканской научно-технической конференции 1984 / с. 7-8 https://www.ester.ee/record=b1298650*est

Концептуальное программирование

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

Машинное проектирование многомерных систем автоматического управления

Jaaksoo, Ülo Академия наук Эстонской ССР в 1973-1979 годах : [сборник статей] 1981 / с. 80-84 : ил https://www.ester.ee/record=b1237669*est

Машинное проектирование систем многосвязного регулирования

Jaaksoo, Ülo; Nurges, Ülo Тематический сборник научных трудов. № 232 1979 / с. 117-123 : рис https://www.ester.ee/record=b1491442*est

Машинное проектирование систем многосвязного регулирования

Jaaksoo, Ülo; Nurges, Ülo Автоматизация проектирования систем автоматического и автоматизированного управления : II Всесоюзное научно-техническое совещание : тезисы докладов 1978 / с. 50 https://www.ester.ee/record=b2967513*est

Машиностроение

Grossschmidt, Gunnar 1991 https://www.ester.ee/record=b1061982*est

Машиностроение

Grossschmidt, Gunnar; Küttner, Rein; Würkert, M.; Papstel, Jüri; Tamm, Ants; Anvelt, Juhan; Riives, Jüri; Kannelmäe, Ülo;

Kotkas, Kalev; Jutman, Valentin 1987 https://www.ester.ee/record=b1225850*est

Машиностроение

Grossschmidt, Gunnar; Küttner, Rein; Riives, Jüri; Anvelt, Juhan; Randla, Riina; Papstel, Jüri; Kimmel, Andres; Petuhhov, Inga; Kannelmäe, Ülo 1988 https://www.ester.ee/record=b1247119*est

Машиностроение

Grossschmidt, Gunnar; Küttner, Rein; Karaulova, Tatjana; Mesila, Rein; Eljas, Olev; Nekrassov, Grigori; Portjanski, Leonid; Anvelt, Juhan; Papstel, Jüri; Tamm, Ants; Jutman, Valentin; Kannelmäe, Ülo 1984 https://www.ester.ee/record=b1402200*est

Машиностроение

Grossschmidt, Gunnar; Küttner, Rein; Karaulova, Tatjana; Eljas, Olev; Nekrassov, Grigori; Štšeglov, Nikolai; Štšerbakov, Aleksandr; Mesila, Rein; Tamm, Ants; Jutman, Valentin; Jürves, Eerik; Kimmel, Andres; Slavin, Mark; Zaltsman, L.I.; Stepanov, Viktor 1985 https://www.ester.ee/record=b1302673*est

Методика разработки моделей проектирования

Portjanski, Leonid; Štšeglov, Nikolai Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 11-13 https://www.ester.ee/record=b1355309*est

Методы геометрического моделирования при автоматизированном проектировании объектов сложной структуры : диссертация ... доктора технических наук : 05.01.01 - начертательная геометрия и инженерная графика

Gorelik, Aleksandr 1983 https://www.ester.ee/record=b2490396*est

Методы и программные реализации машинного анализа электронных схем

Kukk, Vello Анализ и синтез сложных систем и цепей с помощью ЭВМ 1985 / с. 49-58

Модель выбора режущего инструмента в условиях автоматизированного проектирования

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1988 / с. 39-45

Надстройка AutoCAD-а для проектирования железобетонных и металлических конструкций

Möldre, Heino Illrd Baltic Conference on Engineering and Computer Graphics, Tallinn, Estonia, 20-21 June 1996 1996 / p. 25 https://www.ester.ee/record=b1783613*est

О подготовке инструментальной системы для интегрированных САПР-ТП

Küttner, Rein; Mesila, Rein Совещание по вопросу о ходе разработки и функционирования государственной системы экспертизы, стандардизации программно-методических комплексов для САПР в машиностроении : тезисы докладов 1984 / с.?

О развитии научно-исследовательских работ по разработке методов машинного проектирования и диагностики устройств и систем вычислительной техники

Keevallik, Andres Развитие научных исследований в области технических наук в Эстонской ССР : тезисы республиканской конференции, Таллин, 15-16 октября 1986 г. 1986 / с. 120-122 https://www.ester.ee/record=b1231513*est

Описание в ЭВМ геометрической и размерной информации турбинных лопаток

Aršava, I.; Hmelev, G.; Nekrassov, Grigori XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 228 https://www.ester.ee/record=b1306141*est

Описание и обслуживание моделей проектирования

Eljas, Olev Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 5-6 https://www.ester.ee/record=b1355309*est

Описание моделей понятий и объектов предметной области нормативно-справочной информации

Karaulova, Tatjana; Mesila, Rein; Elias, Olev Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 7-8 https://www.ester.ee/record=b1355309*est

Описание моделей предметной области и технология реализации интегрированных САПР-ТП

Küttner, Rein Автоматизация технологического проектирования процессов механической обработки 1981 / с. 3-16 : илл https://www.ester.ee/record=b1360747*est <https://digikogu.taltech.ee/et/Item/ac6449a4-8c8b-4a80-b461-c62933094ecc>

Оптимальный выбор режущих и вспомогательных инструментов в системах машинного проектирования технологических процессов

Küttner, Rein; Jürves, Eerik Автоматизация технологического проектирования процессов механической обработки 1978 / с. 3-11 : илл https://www.ester.ee/record=b1499365*est <https://digikogu.taltech.ee/et/Item/ed16ee0b-6a27-4a07-8f1b-c41704856120>

Пакет прикладных программ для автоматизированного проектирования многомерных САП в АСУТП методом переменных состояния
Jaaksoo, Ülo 1984

Пакет программ для расчетов нормирования

Overst, A.; Kimmel, Andres 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. 2 1988 / с. 108
https://www.ester.ee/record=b1571601*est

Подсистема обслуживания архива технологических решений

Portjanski, Leonid Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 14-16
https://www.ester.ee/record=b1355309*est

Подсистема описания деталей и заготовок

Nekrassov, Grigori Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 8-10
<https://www.ester.ee/record=b1355>

Представление и обработка данных при геометрическом моделировании машиностроительных деталей в САПР-ТП

Kimmel, Andres; Nekrassov, Grigori Автоматизация технологического проектирования процессов механической обработки 1981 / с. 37-47 : илл https://www.ester.ee/record=b1360747*est <https://digikogu.taltech.ee/et/Item/ac6449a4-8c8b-4a80-b461-c62933094ecc>

Представление и обработка размерной информации для деталей машиностроения в системах машинного проектирования технологических процессов

Lamp, Jüri; Nekrassov, Grigori Автоматизация технологического проектирования процессов механической обработки 1978 / с. 39-45 : илл https://www.ester.ee/record=b1499365*est <https://digikogu.taltech.ee/et/Item/ed16ee0b-6a27-4a07-8f1b-c41704856120>

Представление и реализация базы знаний проектирования для САПР

Eljas, Olev Автоматизация технологического проектирования процессов механической обработки 1982 / с. 3-10 : ил https://www.ester.ee/record=b1309536*est <https://digikogu.taltech.ee/et/Item/0f0388e0-3142-47bc-8f1e-c98973eff504>

Применение автоматизированного проектирования в работах студентов машиностроительной специальности

Küttner, Rein; Papstel, Jüri; Riives, Jüri; Roosimölder, Lembit Arvutite ja tehniliste vahendite kasutamise õppetöös : TPI 50. aastapäevale pühendatud teaduslik-metoodilise konverentsi, 26.-27. märtsil : ettekannete teesid 1986 / с. 54-55
https://www.ester.ee/record=b1206593*est

Применение вычислительных моделей в математическом обеспечении машинного проектирования : автореферат ... доктора технических наук (05.255)

Tõugu, Enn 1972 https://www.ester.ee/record=b1523280*est

Применение мини-ЭВМ СМ-3 при создании и функционировании САПР-ТП

Kimmel, Andres; Pääsuke, Jüri Усовершенствование технологической подготовки производства машиностроительных и приборостроительных предприятий с применением средств вычислительной техники : тезисы докладов республиканской научно-технической конференции, Таллин, ноябрь 1979 1979 / с. 17-18 https://www.ester.ee/record=b1270374*est

Применение существующих программных пакетов для автоматизированного проектирования автодорожных жестких одежд и мостов

Mägi, Hans Повышение качества проектирования и строительства автодорог и городских улиц 1987 / с. 50-60

Применение учебно-исследовательской САПР для подготовки студентов машиностроительных специальностей

Küttner, Rein; Mesila, Rein; Papstel, Jüri Опыт Таллинского политехнического института в организации учебно-воспитательной и научно-исследовательской работы : тезисы докладов Всесоюзного семинара 1986 / с. 38-40
https://www.ester.ee/record=b1211339*est

Проектирование и реализация базы данных интегрированных САПР в машиностроении

Küttner, Rein; Eljas, Olev 6. medzinárodná konferencia Compcontrol '83 Využitie počítačov v strojárstve : Bratislava, 13.-15.9.1983. [Die] 3 1983 / с. 204-207

Проектирование приспособлений

Mesila, Rein; Tamm, Ants Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 16-18 https://www.ester.ee/record=b1355309*est

Проектирование приспособлений в СПЕИС-ТП

Tamm, Ants; Mesila, Rein Повышение эффективности и качества в механосборочном производстве : тезисы докладов конференции, 24-25 апр. 1985 г. 1985 / с. ?

Проектирование приспособлений в СПЕИС-ТП

Mesila, Rein; Tamm, Ants Автоматизация проектирования и производства с применением ЭВМ и числового программного управления в машино- и приборостроении : тезисы докладов республиканской научно-технической конференции 1984 / с. 10-12 https://www.ester.ee/record=b1298650*est

Проектирующая подсистема СПЕИС-ТП

Jürves, Eerik Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 13-14 https://www.ester.ee/record=b1355309*est

Разработка базового программного обеспечения поднастраиваемых САПР-ТП

Viktorova, N.H.; Eljas, Olev Автоматизация технологического проектирования процессов механической обработки 1980 / с. 11-17 : илл https://www.ester.ee/record=b1264085*est <https://digikogu.taltech.ee/et/Item/aa289342-1aa3-423b-bc3c-a9a726e8a77e>

Разработка приоритетов при выборе приспособлений

Mesila, Rein; Tamm, Ants Автоматизация технологического проектирования процессов механической обработки 1982 / с. 49-60 : ил https://www.ester.ee/record=b1309536*est <https://digikogu.taltech.ee/et/Item/0f0388e0-3142-47bc-8f1e-c98973eff504>

Реализация специализированных инструментальных систем программирования для САПР-ТП

Tamm, Boris, inform.; Küttner, Rein Автоматизированное проектирование и производство в машиностроении 1986 / с. 230-243 : ил https://www.ester.ee/record=b2339111*est

Реализация специализированных инструментальных средств базового программного и информационного обеспечения интегрированных САПР-ТП

Küttner, Rein; Eljas, Olev Всесоюзная научно-техническая конференция "Программное обеспечение АСУ" : Тезисы докладов. Секция V, ч. 2 1983 / с. 12-16

Решение логических задач распознавания при построении моделей проектирования для САПР

Küttner, Rein Автоматизация технологического проектирования процессов механической обработки 1982 / с. 23-29 : ил https://www.ester.ee/record=b1309536*est <https://digikogu.taltech.ee/et/Item/0f0388e0-3142-47bc-8f1e-c98973eff504>

САПР допусков и посадок

Märtson, Ivar Машиностроитель 1990 / 4, с. 25-26

Система информации для автоматизированного проектирования технологических процессов механической обработки

Bagalei, V.; Vasiljeva, L.; Kravtšenko, L.; Kirjanova, L.; Mašnikov, V.; Štšeglov, Nikolai; Stepanov, Viktor; Jürves, Eerik XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 227 https://www.ester.ee/record=b1306141*est

Системы автоматизированного проектирования : документирование компонентов информационного обеспечения : методические рекомендации. МР 116-84

1984

Совершенствование проектно-сметной информации в условиях АСУС

Sutt, Jüri Опыт автоматизации выпуска проектно-сметной документации : Материалы краткосрочного семинара, 6-7 сент. 1979 г. 1979 / с. 78-81

Создание интегрированной объектно-ориентированной среды компьютерного проектирования металлоконструкций

Portjanski, Leonid; Jutman, Valentin Engineering Graphics BALTGRAF-6 : proceedings of the Sixth International Conference : Riga, Latvia, June 13-14, 2002 2002 / п. 33-38 : ill

Состояние и развитие семейства систем СПЕИС-ТП

Küttner, Rein Базовые программные средства САПР-ТП : тезисы докладов республиканского семинара 1987 / с. 3-5 https://www.ester.ee/record=b1355309*est

Специализированная инструментальная система генерации пакетов программ САПР-ТП (СПЕИС-ТП)

Küttner, Rein; Kimmel, Andres; Stepanov, Viktor; Štšeglov, Nikolai Научно-техническая конференция "Автоматизация технологического проектирования в системе повышения эффективности производства" (апр. 1982 г.) : тезисы докладов 1982 / с. 48-50

Структура и возможности пакета прикладных программ "Поиск"

Laksberg, Edgar; Ess, Viktor Тезисы докладов Республиканской научно-технической конференции "Современные методы и устройства радиоэлектронного оборудования", посвященной Дню радио. [2], Секция: Компьютерный анализ сигналов и цепей 1981 / с. 13-14 https://www.ester.ee/record=b1310795*est

Структура технология и опыт использования системы SPADE

Vendelin, Jelena; Kukk, Vello Тезисы докладов III Всесоюзного совещания по автоматизации проектирования систем автоматического и автоматизированного управления технологическими процессами, г. Иваново, 16-18 сентября 1981 г. 1981 / с. 38-39

Требования к базовому программному обеспечению интегрированных САПР

Würkert, M. Автоматизация технологического проектирования процессов механической обработки 1987 / с. 11-18

Универсальный подход к автоматизации проектирования тестов для широкого класса дискретных объектов

Ubar, Raimund-Johannes Машинное проектирование электронных устройств и систем 1986 / с. 70-92

Управление вычислительным процессом при машинном проектировании электронных схем : автореферат ... кандидата технических наук (05.13.11, 05.13.12)

Vendelin, Jelena 1985 https://www.ester.ee/record=b1260913*est

Управление вычислительным процессом при машинном проектировании электронных схем : диссертация на соискание ученой степени кандидата технических наук

Vendelin, Jelena 1985 https://www.ester.ee/record=b4635004*est

Формирование выходных документов

Leppikson, Viktor Автоматизация проектирования в электронике - система SPADE 1982 / с. 47-56

https://www.ester.ee/record=b1312243*est <https://digikogu.taltech.ee/et/Item/4bb3c838-273f-4f66-907d-fe44df0c246b>

Электронный чертеж - каков он?

Jüriorg, Urmas Строитель 2005 / 1, с. 59-61 https://artiklid.elnet.ee/record=b1017721*est

Электротехника и автоматика

Rüstern, Ennu; Leis, Paul; Sudnitsõn, Aleksander; Viies, Vladimir; Berkman, Boriss; Keevallik, Andres; Kruus, Margus; Ubar, Raimund-Johannes; Alango, Villem; Kont, Toomas; Grigorjeva, Ksenja; Einasto, N.; Evartson, Teet; Gerasimtšuk, Valeri; Mahhitko, V.P.; Šendrik, M.G.; Tamm, Boris, inform. 1986 https://www.ester.ee/record=b1296477*est

Электротехника и автоматика

Mägi, Harri; Velmre, Enn; Pikkov, Mihhail; Orro, S.; Rang, Toomas; Gurjanov, Boris; Kruus, Margus; Salum, Kaja; Berkman, Boriss; Keevallik, Andres; Kasirova, Lilia; Kruus, Margus; Ellervee, Peeter; Ubar, Raimund-Johannes; Grigorjeva, Ksenja; Kont, Toomas 1989 https://www.ester.ee/record=b1285446*est

Электротехника и автоматика

Tamm, Uljas 1990 https://www.ester.ee/record=b1310834*est

Электротехника и автоматика

Rüstern, Ennu; Keevallik, Andres; Kruus, Margus; Salum, Kaja; Berkman, Boriss; Tammemäe, Kalle; Alango, Villem; Kont, Toomas; Ubar, Raimund-Johannes; Lohuaru, Tõnu; Štraube, B.; Elst, G.; Bombik, B.; Viies, Vladimir; Gallai, S.; Rang, Toomas; Laansoo, Ants; Männama, Vello; Pikkov, Otto; Gurjanov, Boris; Opotski, Aleksei; Velmre, Enn 1988 https://www.ester.ee/record=b1256708*est