

### **A practical algorithm for the maximum clique finding**

**Kumlander, Deniss** Proceedings of the IADIS International Conference Applied Computing 2006 : San Sebastian, Spain, 2006, February 25-28 2006 / p. 266-272 <https://www.iadisportal.org/digital-library/a-practical-algorithm-for-the-maximum-clique-finding>

### **A simple and efficient algorithm for the maximum clique finding reusing a heuristic vertex colouring**

**Kumlander, Deniss** IADIS international journal on computer science and information system 2006 / 2, p. 32-49 <https://www.iadisportal.org/ijcsis/papers/2006110203.pdf>

### **Abstraktse automaadi sünteesi programmid algoritmi graafskeemi alusel**

**Pops, M.; Salum, Kaja; Plaks, Toomas** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 91 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

### **Alternatiivsete graafide mudel loogikalülituste funktsioonide kirjeldamiseks ja analüüsiks**

**Anton, E.; Ubar, Raimund-Johannes** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 42-43 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

### **Alternative graph based test design in digital systems**

**Ubar, Raimund-Johannes** Proceedings of 11. NORCHIP seminar, Trondheim, Nov. 9-10, 1993 1993 / p. 48-62

### **An algebraic approach to the structure of graphs**

**Buldas, Ahto** 1999 [http://www.ester.ee/record=b1273064\\*est](http://www.ester.ee/record=b1273064*est)

### **Application of dependency graphs to security protocol analysis**

**Tšahhirov, Ilja; Laud, Peeter** Trustworthy global computing 2008 / p. 294-311 : ill [https://link.springer.com/chapter/10.1007/978-3-540-78663-4\\_20](https://link.springer.com/chapter/10.1007/978-3-540-78663-4_20)

### **Applying AI and incomplete solution principles to solve NP-hard problems in the real-time systems**

**Kumlander, Deniss** Proceedings of the WSEAS Conference : 10th WSEAS Conference on Computers : Vouliagmeni, Athens, Greece, July 10-15, 2006 2006 / p. 807-811 [https://www.researchgate.net/publication/242103446\\_Applying\\_AI\\_and\\_Incomplete\\_Solution\\_Principles\\_to\\_Solve\\_NP-hard\\_Problems\\_in\\_the\\_Real-Time\\_Systems](https://www.researchgate.net/publication/242103446_Applying_AI_and_Incomplete_Solution_Principles_to_Solve_NP-hard_Problems_in_the_Real-Time_Systems)

### **Assertion and denial : a contribution from logical notations**

**Pietarinen, Ahti-Veikko; Bellucci, Francesco** Journal of applied logic 2017 / p. 1-22 : ill <https://doi.org/10.1016/j.jal.2017.01.001>

### **Assertive and existential graphs : a comparison**

**Pietarinen, Ahti-Veikko; Chiffi, Daniele** Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 565-581 [https://doi.org/10.1007/978-3-319-91376-6\\_51](https://doi.org/10.1007/978-3-319-91376-6_51) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Assertive graphs**

**Bellucci, Francesco; Chiffi, Daniele; Pietarinen, Ahti-Veikko** Journal of applied non-classical logics 2018 / p. 72–91 <https://doi.org/10.1080/11663081.2017.1418101> [Journal metrics at Scopus](#) [Article at Scopus](#)

### **Cliques of graphs using J-programming language**

**Võhandu, Leo** Baltic Horizons 2010 / p. 18-22

### **Comparability graphs and the structure of finite graphs**

**Buldas, Ahto** Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 1996 / 2/3, p. 117-127

### **Computer-aided module-level text generation for digital devices on the basis of thin alternative graph-model**

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

### **Congruence lattice of a graph**

**Buldas, Ahto** Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 1997 / 3, p. 155-170: ill

### **Correction to: On the Logical Philosophy of Assertive Graphs (Journal of Logic, Language and Information, (2020), 29, 4, (375-397), 10.1007/s10849-020-09315-6)**

**Chiffi, Daniele; Pietarinen, Ahti-Veikko** Journal of Logic, Language and Information 2020 / p. 399 <https://doi.org/10.1007/s10849-020-09316-5> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Creating graphs for optimization tasks**

**Roosileht, Indrek** BEC 2004 : Baltic Electronics Conference : Post-Graduate Student Session : Tallinn University of Technology, October 3-6, 2004, Tallinn, Estonia 2004 / p. 8 : ill

### **A distributed and incremental algorithm for large-scale graph clustering**

**Inoubli, Wissem;** Aridhi, Sabeur; Mezni, Haithem; Maddouri, Mondher; Mephu Nguifo, Engelbert Future generation computer systems 2022 / p. 334-347 <https://doi.org/10.1016/j.future.2022.04.013>

### **Fault diagnosis of VLSI devices using alternative graph representation**

**Ubar, Raimund-Johannes** Proceedings of the 8th Symposium on Microcomputer and Microprocessor Applications, Budapest, October 12-14, 1994. Vol. 1 1994 / p. 34-44

### **Funktsionaalsete alternatiivsete graafide mudeli süntees digitaallülitustele**

**Kivi, E.; Ubar, Raimund-Johannes** XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 91 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

### **Gamma graph calculi for modal logics**

Ma, Minghui; **Pietarinen, Ahti-Veikko** Synthese 2018 / p. 3621–3650 : ill <https://doi.org/10.1007/s11229-017-1390-3> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **General unistor graph for active networks and its analysis**

Filaretov, V.V. Automation, simulation & measurement : ASM'91 : 3rd biennial conference, Tallinn, October 7-11, 1991. Section A. Section M / Tallinn Technical University 1992 / p. 42-46: ill

### **Graafide korramisest J-keele abil**

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

### **Graph coloring by self-organizing algorithm**

**Kirt, Toomas** International transactions on systems science and applications 2006 / 3, p. 309-313 [https://www.researchgate.net/publication/220675838\\_Graph\\_Coloring\\_by\\_Self-Organizing\\_Algorithm](https://www.researchgate.net/publication/220675838_Graph_Coloring_by_Self-Organizing_Algorithm)

### **Graph embedding in boolean hypercube**

**Fomina, Jelena;** Zakrevskij, Arkadij BEC 2006 : 2006 International Baltic Electronics Conference : Tallinn University of Technology, October 2-4, 2006, Tallinn, Estonia : proceedings of the 10th Biennial Baltic Electronics Conference 2006 / p. 131-134 : ill

### **A graphical deep inference system for intuitionistic logic**

**Pietarinen, Ahti-Veikko;** Ma, Minghui Logique et analyse 2019 / p. 73-114 <https://doi.org/10.2143/LEA.245.0.3285706> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Graphical sequent calculi for modal logics**

Ma, Minghui; **Pietarinen, Ahti-Veikko** Electronic proceedings in theoretical computer science 2017 / p. 91-103 <http://dx.doi.org/10.4204/EPTCS.243.7>

### **Graphs and lattice varieties**

**Buldas, Ahto** Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 1998 / 2, p. 100-109

### **Graphs as effective models of the world**

**Võhandu, Leo** Baltic horizons 2007 / December, p. 17-22

### **Heuristic algorithms for weighted graph partitioning**

Aasma, Allan BEC 2004 : Baltic Electronics Conference : Post-Graduate Student Session : Tallinn University of Technology, October 3-6, 2004, Tallinn, Estonia 2004 / p. 9 : ill

### **Hierarchical test generation based on alternative graph model**

**Ubar, Raimund-Johannes** Proceedings of the Second Workshop on Hierarchical Test Generation : Microelectronics Technology Park, Duisburg, Germany, September 25-26, 1995 1995 / p. 18

### **Hierarchical test synthesis for digital systems using alternative graph model**

**Ubar, Raimund-Johannes** Quantitative aspects of designing and validating dependable computing systems 1995

### **Improving the maximum clique finding applications by using artificial intelligence principles**

**Kumlander, Deniss** WSEAS transactions on computers 2006 / 8, p. 1726-1732 [https://www.researchgate.net/publication/288446461\\_Improving\\_the\\_maximum\\_clique\\_finding\\_applications\\_by\\_using\\_artificial\\_intelligence\\_principles](https://www.researchgate.net/publication/288446461_Improving_the_maximum_clique_finding_applications_by_using_artificial_intelligence_principles)

### **Improving the maximum-weight clique algorithm for the dense graphs**

**Kumlander, Deniss** Proceedings of the WSEAS Conference : 10th WSEAS Conference on Computers : Vouliagmeni, Athens, Greece, July 10-15, 2006 2006 / p. 938-943

## **Introduction to the Theory of Existential Graphs and Volume 1**

**Pietarinen, Ahti-Veikko** Logic of the future : writings on existential graphs. Volume 1. History and applications 2020 / p. 14-36  
<https://doi.org/10.1515/9783110651409-002>

## **Introduction to Volume 2/1: The Logical Tracts**

**Pietarinen, Ahti-Veikko** Logic of the future : writings on existential graphs. Part 2: The 1903 Lowell Lectures 2021 / p. 69-100  
<https://doi.org/10.1515/9783110651423-003>

## **Linear algorithms for recognizing and parsing superpositional graphs**

Peder, Ahti; Nestra, Härmel; **Raik, Jaan; Tombak, Mati; Ubar, Raimund-Johannes** Facta Universitatis [Niš]. Series electronics and energetics 2011 / p. 325-339 : ill <http://dx.doi.org/10.2298/FUEE1103325P>

## **Linear algorithms for testing superpositional graphs**

Peder, Ahti; Nestra, Härmel; **Raik, Jaan; Tombak, Mati; Ubar, Raimund-Johannes** Proceedings of the Reed-Muller 2011 Workshop : May 25-26, 2011, Tuusula, Finland 2011 / p. 111-118 : ill

## **Logic of the future : writings on existential graphs. Part 2: The 1903 Lowell Lectures**

Peirce, Charles S. 2021 <https://doi.org/10.1515/9783110740462>

## **Logical consequence in the diagrammatic system of assertive graphs [Online resource]**

**Chiffi, Daniele; Pietarinen, Ahti-Veikko** Handbook of the 6th World Congress and School on Universal Logic 2018 / p. 262-263  
<http://www.uni-log.org/pro2018/HANDBOOK-UNILOG2018.pdf>

## **Loogikaskeemid ja binaardiagrammid**

**Buldas, Ahto** Aastaraamat 1994 - 1996 / Eesti Matemaatika Selts 1999 / lk. 6-11

## **Monoidal width = Monoidiline laius**

**Di Lavore, Elena** 2023 <https://doi.org/10.23658/taltech.55/2023> <https://digikogu.taltech.ee/et/Item/e0ea1b50-07ff-44f4-a498-ef5c22a15502>  
[https://www.ester.ee/record=b5645383\\*est](https://www.ester.ee/record=b5645383*est)

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

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

## **On linear existential graphs**

Bellucci, Francesco; Liu, Xinwen; **Pietarinen, Ahti-Veikko** Logique et Analyse 2020 / p. 261 - 296  
<https://doi.org/10.2143/LEA.251.0.3288641> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **On the logical philosophy of assertive graphs**

**Chiffi, Daniele; Pietarinen, Ahti-Veikko** Journal of logic, language and information 2020 / 21 p <https://doi.org/10.1007/s10849-020-09315-6> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Peirce and the logic of image**

**Pietarinen, Ahti-Veikko** Semiotica 2012 / p. 251-261  
[https://www.researchgate.net/publication/271417244\\_Peirce\\_and\\_the\\_logic\\_of\\_image](https://www.researchgate.net/publication/271417244_Peirce_and_the_logic_of_image)

## **Problems of optimization : an exact algorithm for finding a maximum clique optimized for dense graphs**

**Kumlander, Deniss** Proceedings of the Estonian Academy of Sciences. Physics. Mathematics 2005 / 2, p. 79-86

## **Proof analysis of Peirce's alpha system of graphs**

Ma, Minghui; **Pietarinen, Ahti-Veikko** Studia logica 2017 / p. 625-647 : ill <https://doi.org/10.1007/s11225-016-9703-y>

## **Security protocols analysis in the computational model - dependency flow graphs-based approach = Turvaprotokollide analüüs arvutuslikul mudelil - sõltuvusgraafidel põhinev lähenemisviis**

**Tšahhirov, Ilja** 2008 [https://www.ester.ee/record=b2449152\\*est](https://www.ester.ee/record=b2449152*est)

## **Some logical notations for pragmatic assertions**

Carrara, Massimiliano; Chiffi, Daniele; **Pietarinen, Ahti-Veikko** Logique et Analyse 2020 / p. 297-315  
<https://doi.org/10.2143/LEA.251.0.3288642> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

## **Superpositional graphs**

Peder, Ahti; **Tombak, Mati** Acta et commentationes Universitatis Tartuensis de mathematica 2009 / p. 51-64 : ill

## **Synthesis of control automata using graph schemes of algorithms**

Baranov, S.; **Keevallik, Andres** Digital Processes 1980 / p. [?]

### **Test generation for digital systems based on alternative graphs**

**Ubar, Raimund-Johannes** Dependable Computing - EDCC-1 : First European Dependable Computing Conference, Berlin, Germany, October 1994 : proceedings 1994 / p. 151-164: ill

### **Test synthesis with alternative graphs**

**Ubar, Raimund-Johannes** IEEE design & test of computers 1996 / Spring, p. 48-57: ill

### **Testide genereerimine loogikalülituste alternatiivsete graafide süsteemi mudeli abil**

**Saarma, G.; Ubar, Raimund-Johannes** XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 43 [https://www.ester.ee/record=b2449987\\*est](https://www.ester.ee/record=b2449987*est)

### **The beauty of graphs**

**Pietarinen, Ahti-Veikko** Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 9-12 [https://doi.org/10.1007/978-3-319-91376-6\\_2](https://doi.org/10.1007/978-3-319-91376-6_2) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Transformations of graph schemes of algorithms**

Baranov, S.; **Keevallik, Andres** Digital Processes 1980 / p. [?]

### **Two cognitive systems, two implications, and selection tasks**

Bobrova, Angelina; **Pietarinen, Ahti-Veikko** Software Engineering and Formal Methods : SEFM 2019 Collocated Workshops: CoSim-CPS, ASYDE, CIFMA, and FOCLASA, Oslo, Norway, September 16–20, 2019, Revised Selected Papers 2020 / p. 195 - 205 [https://doi.org/10.1007/978-3-030-57506-9\\_15](https://doi.org/10.1007/978-3-030-57506-9_15) [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at Scopus](#) [Article at WOS](#)

### **A Weakening of Alpha graphs : quasi-Boolean algebras**

**Pietarinen, Ahti-Veikko**; Ma, Minghui Diagrammatic Representation and Inference : 10th International Conference, Diagrams 2018, Edinburgh, UK, June 18–22, 2018 : proceedings 2018 / p. 549-564 [https://doi.org/10.1007/978-3-319-91376-6\\_50](https://doi.org/10.1007/978-3-319-91376-6_50) [Conference Proceedings at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

### **Альтернативные графы и техническая диагностика дискретных объектов**

**Ubar, Raimund-Johannes** Электронная техника. Серия 8, Управление качеством и стандартизация : научно-технический сборник 1988 / с. 33-57

### **Генерирование групповых тестов для цифровых схем на модели альтернативных графов**

**Kivi, E.; Ubar, Raimund-Johannes** Тезисы докладов XXXI студенческой научно-технической конференции 1980 / с. 52-55 [https://www.ester.ee/record=b1319482\\*est](https://www.ester.ee/record=b1319482*est)

### **Генерирование тестов для цифровых схем при помощи модели альтернативных графов**

**Ubar, Raimund-Johannes** Труды по электротехнике и автоматике. 14 1976 / с. 75-81 [https://www.ester.ee/record=b2190768\\*est](https://www.ester.ee/record=b2190768*est) <https://digikogu.taltech.ee/et/Item/aa35e320-87b1-405b-9cac-3b90c51867d1>

### **Графы асинхронной машины**

**Mežburd, Volf** Известия высших учебных заведений. Электромеханика : учебно-образовательный и научно-технический журнал 1970 / с. 956-960 [https://www.ester.ee/record=b2144327\\*est](https://www.ester.ee/record=b2144327*est)

### **Две вспомогательные функции оптимального приближения графа полными подграфами : (дополнение)**

Veiner, Guido Обработка информации 1975 / с. 17-21 [https://www.ester.ee/record=b1327401\\*est](https://www.ester.ee/record=b1327401*est) <https://digikogu.taltech.ee/et/Item/6768b116-5b5d-4f83-ad46-282236590987>

### **Две вспомогательные функции оптимального приближения графа полными подграфами : (обобщения)**

**Veiner, Guido** Вопросы исследования графов, грамматик, функций 1976 / с. 3-10 : илл [https://www.ester.ee/record=b1433013\\*est](https://www.ester.ee/record=b1433013*est) <https://digikogu.taltech.ee/et/Item/ab9b20b3-9208-4a18-88a2-da1e0f43137f>

### **Две вспомогательные функции оптимального приближения графа полными подграфами**

Veiner, Guido Обработка информации. Функциональный анализ 1974 / с. 49-53 [https://www.ester.ee/record=b1347059\\*est](https://www.ester.ee/record=b1347059*est) <https://digikogu.taltech.ee/et/Item/0dd16355-1e9a-4ed9-b616-b6d162fa4a5>

### **Декомпозиционный метод представления объектов диагностирования моделями обобщенных альтернативных графов**

**Zaugarov, Viktor** Tallinna Tehnikaülikooli Toimetised 1990 / lk. 98-102: ill

### **К вопросу преобразования граф-схемы алгоритма в логическую схему алгоритма**

**Jänes, Mart** Известия высших учебных заведений. Приборостроение 1977 / с. 58-63 [https://www.ester.ee/record=b3249125\\*est](https://www.ester.ee/record=b3249125*est)

### **Конструктивный подход к описанию локальных преобразований графов**

**Allik, Kaarel** Вопросы исследования графов, грамматик, функций 1976 / с. 23-37 : илл [https://www.ester.ee/record=b1433013\\*est](https://www.ester.ee/record=b1433013*est)  
<https://digikogu.taltech.ee/et/Item/ab9b20b3-9208-4a18-88a2-da1e0f43137f>

### **Модель векторных альтернативных графов для описания цифровых систем**

**Ubar, Raimund-Johannes** Вычислительная техника 1982 / с. 103-104

### **О применении графов в теории электрических машин**

**Mežburd, Volf** Известия высших учебных заведений. Электромеханика : учебно-образовательный и научно-технический журнал 1970 / с. 851-856 [https://www.ester.ee/record=b2144327\\*est](https://www.ester.ee/record=b2144327*est)

### **О циклических разложениях обобщенных графов**

**Mullat, Jossif** Очерки по обработке информации и функциональному анализу 1971 / с. 31-36

[https://www.ester.ee/record=b1356667\\*est](https://www.ester.ee/record=b1356667*est) <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

### **Об аппроксимации неориентированных графов отношением эквивалентности**

**Veiner, Guido; Võhandu, Leo** Всесоюзная конференция "Нечисловая статистика, экспертные оценки и смежные вопросы" : (II Всесоюзная конференция по статистическому и дискретному анализу нечисловой информации и экспертным оценкам) : (тезисы докладов) 1984 / с. 129 [https://www.ester.ee/record=b1543617\\*est](https://www.ester.ee/record=b1543617*est)

### **Организация процесса анализа тестов цифровых схем на модели альтернативных графов**

**Voolaine, Andrus; Kitsnik, Peeter; Pall, Martin** Вычислительная техника : тезисы докладов республиканской конференции "Автоматизированное техническое проектирование электронной аппаратуры" (1–2 июня 1982 г.) 1982 / с. 34-35

### **Организация тестовых экспериментов цифровых систем на основе модели альтернативных графов**

**Lohuaru, Tõnu** Межреспубликанская школа-семинар по технической диагностике, 8-12 октября 1984 года : тезисы докладов 1984 / с. 47-52 [https://www.ester.ee/record=b1237891\\*est](https://www.ester.ee/record=b1237891*est)

### **Построение тестов для дискретных систем на простых альтернативных графах**

**Voolaine, Andrus; Pall, M.; Ubar, Raimund-Johannes** Тезисы докладов всесоюзной научно-технической конференции "Методы и средства борьбы с помехами в цифровой технике" 1986 / с. 88-89

### **Построение тестов цифровых схем при помощи модели Альтернативных графов**

**Plakk, Mari; Ubar, Raimund-Johannes** Автоматика и телемеханика 1980 / с. 152-163 : илл [https://www.ester.ee/record=b1515055\\*est](https://www.ester.ee/record=b1515055*est)

### **Разработка и исследование методов синтеза тестов для дискретных устройств на основе модели альтернативных графов : автореферат ... кандидата технических наук (05.13.01)**

**Plakk, Mari** 1984 [https://www.ester.ee/record=b1235788\\*est](https://www.ester.ee/record=b1235788*est)

### **Разработка и исследование методов синтеза тестов для дискретных устройств на основе модели альтернативных графов : диссертация на соискание ученой степени кандидата технических наук**

**Plakk, Mari** 1984 [https://www.ester.ee/record=b4634584\\*est](https://www.ester.ee/record=b4634584*est)

### **Решение задач диагностики цифровых устройств модели альтернативных графов**

**Kurilova, L.; Popova, S.; Tulina, M.; Ubar, Raimund-Johannes; Jakubovič, M.** XXV студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 21-23 апреля 1981 года : тезисы докладов. Том 2, Автоматика. Энергетика. Механика. Химия 1981 / с. 39 [https://www.ester.ee/record=b1322629\\*est](https://www.ester.ee/record=b1322629*est)

### **Случайное генерирование деревьев**

**Kukk, Vello** Труды по электротехнике и автоматике : сборник статей. 7 1970 / с. 63-69 : илл

[https://www.ester.ee/record=b2189958\\*est](https://www.ester.ee/record=b2189958*est) <https://digikogu.taltech.ee/et/Item/33610e22-06c3-48a2-83bd-e55be9589930>

### **Соотношение между количеством ребер и вершин в графах**

**Korrovits, Harri** Труды экономического факультета. 13 1974 / с. 3-13 : илл [https://www.ester.ee/record=b2190639\\*est](https://www.ester.ee/record=b2190639*est)  
<https://digikogu.taltech.ee/et/Item/1a203a6e-07a5-4c4f-9e1b-dd24357eb552>