

Automated correction of design errors by edge redirection on high-level decision diagrams

Karputkin, Anton; Ubar, Raimund-Johannes; Tombak, Mati; Raik, Jaan 13th International Symposium on Quality Electronic Design (ISQED), 2012 / p. 686-693 : ill <https://ieeexplore.ieee.org/document/6113980>

Binaarsed relatsioonid

Tombak, Mati A & A 2009 / 5, lk. 5-11 https://artiklid.elnet.ee/record=b1507126*est

Canonical representations of high-level decision diagrams

Karputkin, Anton; Ubar, Raimund-Johannes; Raik, Jaan; Tombak, Mati Estonian journal of engineering 2010 / 1, p. 39-55 : ill

An experiment : using Google Translate and semantic mirrors to create synsets with many lexical units

Lohk, Ahti; Tombak, Mati; Vare, Kadri Proceedings of the 9th Global WordNet Conference : GWC 2018, January 8-12, 2018, Singapore 2018 / p. 328-332 <http://doi.org/10.1109/EmpIRE.2018.00012>

Finding the description of structure by counting method : a case study

Peder, Ahti; Tombak, Mati SOFSEM 2011 : Theory and Practice of Computer Science : 37th Conference on Current Trends in Theory and Practice of Computer Science : Nový Smokovec, Slovakia, January 22-28, 2011 : proceedings 2011 / p. 455-466 : ill https://link.springer.com/chapter/10.1007/978-3-642-18381-2_38

Formal verification and error correction on high-level decision diagrams = Formaalne verifitseerimine ja vigade parandamine kõrgtasemelistel otsustusdiagrammidel

Karputkin, Anton 2012

Interactive presentation abstract : automated correction of design errors by edge redirection on high-level decision diagrams [Electronic resource]

Karputkin, Anton; Ubar, Raimund-Johannes; Tombak, Mati; Raik, Jaan IEEE International High Level Design Validation and Test Workshop (HLDVT'11), November 9-11, 2011, Napa Valley, CA 2011 / p. 83 : ill. [CD-ROM] <http://doi.ieeecomputersociety.org/10.1109/HLDVT.2011.6113980>

Kahest majanduslike ülesannete lahendamise programmsüsteemist

Mikli, Toomas; Simonova, H.; Tombak, Mati; Villo, N. Ettekannete teesid IV vabariiklikule konverentsile "Automatiseeritud juhtimissüsteemid Eesti NSV-s" : Käärikul, 18.-21. dets. 1972.a. = Тезисы докладов IV республиканской конференции "Автоматизированные системы управления в Эстонской ССР" в Кяэрику, 18-21 декабря 1972 г. 1972 / lk. 33 https://www.ester.ee/record=b1324728*est

Keerukusteororia

Tombak, Mati 2007 https://www.ester.ee/record=b2286124*est

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

Methods for coopetition and retention analysis : an application to university management = Koopetitsiooni ja väljalangevuse uurimise meetodid : rakendus ülikooli juhtimises

Übi, Jaan 2014 https://www.ester.ee/record=b3090746*est

Operatsioonisüsteem ankeeditüüpi andmete töötlemiseks

Mikli, Toomas; Räbovõitra, M.; Tombak, Mati; Võhandu, Leo; Aus, T. Ettekannete teesid IV vabariiklikule konverentsile "Automatiseeritud juhtimissüsteemid Eesti NSV-s" : Käärikul, 18.-21. dets. 1972.a. = Тезисы докладов IV республиканской конференции "Автоматизированные системы управления в Эстонской ССР" в Кяэрику, 18-21 декабря 1972 г. 1972 / lk. 32 https://www.ester.ee/record=b1324728*est

Optimization of structurally synthesized BDDs

Ubar, Raimund-Johannes; Vassiljeva, T.; Raik, Jaan; Jutman, Artur; Tombak, Mati; Peder, Ahti Proceedings of the Fourth IASTED International Conference on Modelling, Simulation, and Optimization : August 17-19, 2004, Kawai, Hawaii, USA 2004 / p. 234-240 : ill https://www.academia.edu/22101496/Optimization_of_structurally_synthesized_BDDs

Pattern matching for superpositional graphs and separable permutations

Tombak, Mati; Loooris, Neeme; Peder, Ahti; Võhandu, Leo Abstracts of Eleventh International Conference Permutation Patterns 2013 2013 / p. 64-66

Permutations and bijections

Võhandu, Leo; Peder, Ahti; **Tombak, Mati** Information modelling and knowledge bases XXIII 2012 / p. 419-437 : ill

Probabilistic equivalence checking based on high-level decision diagrams

Karputkin, Anton; **Ubar, Raimund-Johannes**; **Tombak, Mati**; **Raik, Jaan** Proceedings of the 2011 IEEE Symposium on Design and Diagnostics of Electronic Circuits and Systems : April 13-15, 2011, Gottbus, Germany 2011 / p. 423-428 : ill
<https://ieeexplore.ieee.org/document/5783130>

Structurally synthesized binary decision diagrams

Jutman, Artur; Peder, Ahti; **Raik, Jaan**; **Tombak, Mati**; **Ubar, Raimund-Johannes** Boolean Problems : 6th International Workshop : September 23-24, 2004, Freiberg 2004 / p. 271-278 : ill

Superpositional graphs

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

Synthesis of high-level decision diagrams for functional test pattern generation

Ubar, Raimund-Johannes; **Raik, Jaan**; **Karputkin, Anton**; **Tombak, Mati** Proceedings of the 16th International Conference Mixed Design of Integrated Circuits and Systems MIXDES 2009 : Lodz, Poland, 25-27 June, 2009 2009 / p. 519-524 : ill

Where the theorems are coming from : lectures at autumn school on computational intelligence and information technologies : October 25-27, 2011 [electronic resource]

Tombak, Mati 2011

Генератор матричных отчетов

Aus, T.; Rõbovõitra, M.; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 23-29 : ил https://www.ester.ee/record=b1181233*est

Генератор отчетов "Villis"

Villems, A.; Isotamm, A.; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 49-66 : ил https://www.ester.ee/record=b1181233*est

О проблемах редуцирования в грамматиках предшествования

Vooglaid, Aare; **Tombak, Mati** Обработка информации 1975 / с. 23-38 : илл https://www.ester.ee/record=b1327401*est
<https://digikogu.taltech.ee/et/Item/6768b116-5b5d-4f83-ad46-282236590987>

О расширенном генераторе отчетов для ЭВМ "Минск-32" позволяющем оперировать со структурами, подобными структурами языка ПЛ/

Mikli, Toomas; **Tombak, Mati** Обработка информации 1975 / с. 11-16 : илл https://www.ester.ee/record=b1327401*est
<https://digikogu.taltech.ee/et/Item/6768b116-5b5d-4f83-ad46-282236590987>

Об одной методике создания интегрированных систем обработки данных

Võhandu, Leo; **Mikli, Toomas**; Rõbovõitra, Mati; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 3-6
https://www.ester.ee/record=b1181233*est

Об отношении субординации

Tombak, Mati; **Mikli, Toomas**; **Allik, Kaarel** Труды Вычислительного центра 1974 / с. 8-22 : ил
https://www.ester.ee/record=b1181233*est

Обработка информации. Функциональный анализ

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

Принципы организации больших массивов информации в системе "СОДИ"

Mikli, Toomas; **Tombak, Mati** Очерки по обработке информации и функциональному анализу 1971 / с. 21-30 : илл
https://www.ester.ee/record=b1356667*est <https://digikogu.taltech.ee/et/Item/a431c49f-a972-4e58-916b-947eea59962d>

Стандартизация преобразования дерева анализа

Laast-Laas, Jüri; **Tombak, Mati** XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 412 https://www.ester.ee/record=b1306141*est

Суперзапись - способ представления сложных объектов

Villems, A.; Isotamm, A.; **Tombak, Mati** Труды Вычислительного центра 1974 / с. 30-48 : ил https://www.ester.ee/record=b1181233*est