

An overview of expert system testing with remarks on distributed architecture

Parmakson, Priit; Tepandi, Jaak Proc. of the 11th Int. Scientific School on Distributed Information Systems Architecture, Wrocław, 28.Jan.-1.Feb., 1990 1990

Artificial intelligence yesterday, today and tomorrow

Jaakkola, Hannu; Henno, Jaak; Mäkelä, Jukka; Thalheim, Bernhard 2019 42nd International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20 – 24, 2019, Opatija, Croatia : proceedings 2019 / p. 860 - 867 : ill <https://doi.org/10.23919/MIPRO.2019.8756913>

Case study of decision making for collaborative network of SME-s

Ševtšenko, Eduard; Karaulova, Tatjana Proceedings of the 2007 Research Conference : IIE Annual Conference May 19-23, 2007, USA, Tennessee 2007 / ? p <https://www.proquest.com/openview/fda9dae13cb2eb3a747e7e19f35dbda9/1.pdf?pq-origsite=gscholar&cbl=51908>

Comparison of different expert system verification criteria

Tepandi, Jaak Validation, verification, and test of knowledge-based systems 1991 / p. 49-62

Comparison of different expert system verification criteria

Tepandi, Jaak Abstracts of ECAI'90 Workshop on Verification and Test of Knowledge-Based Systems, Stockholm, August 7, 1990 1990

Demand and supply chain simulation in telecommunication industry by multi-rate expert systems

Pedai, Andrus; Astrov, Igor Proceedings of World Academy of Science, Engineering and Technology 2008 / p. 268-270 : ill

Demand and supply chain simulation in telecommunication industry by multi-rate expert systems [Electronic resource]

Pedai, Andrus; Astrov, Igor WCSET 2008 CD-ROM proceedings : 2008 World Congress on Science, Engineering and Technology (WCSET 2008, Prague, Czech Republic, July 25-27, 2008) 2008 / p. 268-270 [CD-ROM]

Development of IDSS for collaborative network of production enterprises

Ševtšenko, Eduard; Karaulova, Tatjana; 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. 225-230 : ill

Ekspertsüsteemi abil ettevõtja rikkuse suurendamisele

Kolbre, Ene; Guralnik, Leonid; Vrager, Jaan Ärielu 1996 / 6, lk. 33-35

Ekspertsüsteemid

Kannelmäe, Ülo Tehnika ja Tootmine 1988 / lk. 17-20 : ill https://www.ester.ee/record=b1073047*est

Ekspertsüsteemid

Tepandi, Jaak Arvutustehnika ja Andmetöötlus : A&A 1987 / lk. 16-18 https://www.ester.ee/record=b1071940*est

Ekspertsüsteemid? Jah, aga kuidas?

Tepandi, Jaak Arvutustehnika ja Andmetöötlus 1990 / 1, lk. 8-11

Ekspertsüsteemide arendusprobleeme

Tepandi, Jaak Rakenduslik tehisintellekt ja infosüsteemid : vabariikliku teaduslik-praktilise seminari (Tallinn, 11.-12. detsember 1989.a.) teeside kogumik = Прикладной искусственный интеллект и инфосистемы : сборник тезисов республиканского научно-практического семинара (Таллинн, 11-12 дек. 1989 г.) = Applied artificial intelligence and information systems : proceedings of the Republican Scientific Seminar held in Tallinn on Dec. 11.-12., 1989 1989 / lk. 10-12 https://www.ester.ee/record=b1271707*est

Ekspertsüsteemide rakendusi

Parmakson, Priit; Tepandi, Jaak Arvutustehnika ja Andmetöötlus : A&A 1987 / lk. 6-9 https://www.ester.ee/record=b1071940*est

Ekspertsüsteemidest

Leis, Paul Arvutustehnika ja Andmetöötlus 1990 / 7, lk. 19-24

Entwicklung eines Expertensystemmodells zur Verbesserung des Wertschöpfungsprozesses des Unternehmens für KMU in der Fertigungsindustrie = Ettevõtte väärtuse loomise protsessi tõhustamise ekspertsüsteemi mudeli väljatöötamine töötleva tööstuse VKE-dele

Lavin, Jaak 2018 <https://digi.lib.ttu.ee/i/?9943>

Expert system as a part of information system

Võhandu, Leo; Kuusik, Rein, inform. Tallinna Tehnikaülikooli Toimetised 1991 / lk. 3-7

Expert system for electric drive design

Laugis, Juhan; Vodovozov, Valery EPE-PEMC 2008 : 2008 13th International Power Electronics and Motion Control Conference : 1-3 September 2008, Poznan, Poland : abstracts 2008 / p. 40

Expert system for electric drive design [Electronic resource]

Laugis, Juhan; Vodovozov, Valery EPE-PEMC 2008 : 2008 13th International Power Electronics and Motion Control Conference : 1-3 September 2008, Poznan, Poland : proceedings 2008 / p. 1032-1034 : ill. [CD-ROM]

Expert system for parametric modeling

Pekshujev, Deniss; Smirnov, Anton; Kramarenko, Sergei 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. 1395-1396

Expert system quality evaluation

Parmakson, Priit; Tepandi, Jaak Information systems architecture and technologies ISAT '92 : proceedings of 13th international scientific school on information systems architecture and technology, Karpacz, Poland, Sept. 30 - Oct. 6, 1991 1992 / p. 193-200

Expert system quality evaluation

Parmakson, Priit; Tepandi, Jaak Tallinna Tehnikaülikooli Toimetised 1993 / lk. 4-14

Expert system reliability

Tepandi, Jaak Reliability and safety of processes and manufacturing systems, London, 1991 1991 / p. 137-148

"Expertpriz" kui inseneri intellektuaalne kalkulaator

Tiidemann, Tiit Arvutustehnika ja Andmetöötlus 1990 / 11, lk. 30-33: ill

Human factors in expert system development

Stuchlik, F.; Tepandi, Jaak Tallinna Tehnikaülikooli Toimetised 1991 / lk. 15-25

Infotehnoloogia. Sõnastik. Osa 28, Intellektitehnika. Põhimõisted ja ekspertsüsteemid

Hanson, Vello; Agur, Ustus; Kalja, Ahto; Vöhandu, Leo 1998 https://www.ester.ee/record=b1211510*est

Intelligent decision support system for industrial enterprises : collaboration in the enterprise networks

Ševtšenko, Eduard 2010

Intelligent decision support system for the network of collaborative SME-s = Intellektuaalne otsuste toetamise süsteem väikeste ja keskmiste ettevõtete koostöövõrgustikule

Ševtšenko, Eduard 2007 https://www.ester.ee/record=b2350257*est

Intelligent support for expert system verification and testing in object-oriented programming environments : (preprint)

Trausan-Matu, S.; Tepandi, Jaak; Barbuceanu, M. 1990

Knowledge based system of the surface finishing processes

Karjust, Kristo; Papstel, Jüri; Pohlak, Meelis Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 131-133 : ill

Manufacturing project management in the conglomerate enterprises supported by IDSS

Ševtšenko, Eduard; Karaulova, Tatjana; Kramarenko, Sergei; Wang, Y. Journal of achievements in materials and manufacturing engineering 2009 / 1, p. 94-102 : ill
https://www.researchgate.net/publication/306430743_Manufacturing_project_management_in_the_conglomerate_enterprises_supported_by_IDS

Manufacturing projects cash-flow dynamics and risk management

Ševtšenko, Eduard; Karaulova, Tatjana; Kramarenko, Sergei; Wang, Y. Journal of machine engineering 2009 / 1, p. 91-102
<https://bibliotekanauki.pl/articles/971240>

Masinaelementide raalprojekteerimise paketid "Expertprizis"

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

Menschliche Faktoren bei der Validierung von Expertensystemen

Tepandi, Jaak EDV Aspekte 1990 / 3, S. 61-64

Modeling gate-level abstraction hierarchy using graph convolutional neural networks to predict functional de-rating factors

Balakrishnan, Aneesh; Lange, Thomas; Glorieux, Maximilien; Alexandrescu, Dan; Jenihhin, Maksim 2019 NASA/ESA conference

Morphological cross entropy loss for improved semantic segmentation of small and thin objects

Pihlak, Rene; Riid, Andri Procedia computer science 2021 / p. 582–591 <https://doi.org/10.1016/j.procs.2021.08.060> Conference proceeding at Scopus Article at Scopus Article at WOS

Multi-rate expert systems in supply chain simulation for telecommunication industry [Electronic resource]

Pedai, Andrus; Astrov, Igor WiCOM 2008 CD-ROM proceedings : 4th International Conference on Wireless Communications, Networking and Mobile Computing (WiCOM 2008) : Dalian, China, October 12-17, 2008 2008 / [4] p. : ill. [CD-ROM]

[Popovic, D., Bhatkar, V.P. Methods and tools for applied artificial intelligence. New York : Marcel Dekker, 1994. 588 p. : book review]

Tepandi, Jaak Engineering applications of artificial intelligence 1995 / p. 229-230 https://www.ester.ee/record=b1200126*est

Some fragments of expert system technology

Tamm, Boris, inform. Eesti Teaduste Akadeemia Toimetised. Füüsika. Matemaatika 1993 / lk. 77-89 https://www.ester.ee/record=b1072098*est

Teadmuspõhised süsteemid masinaehituses

Küttner, Rein; Jutman, Valentin 2007 http://www.ester.ee/record=b2338854*est

Teadmussüsteemid

Tepandi, Jaak 2001 http://www.ester.ee/record=b1567329*est

Tehisintellekti roll raamatupidamise tulevikus

Ulm, Kristi Raamatupidamise Praktik : RP 2016 / lk. 27-28

Test generation and knowledge base browsing facilities in expert system shell HELI

Parmakson, Priit Tallinna Tehnikaülikooli Toimetised 1991 / lk. 26-40: ill

Test generation for expert systems with fuzzy truth values

Tepandi, Jaak Bulletin for studies and exchanges in fuzziness and its applications 1989 / p. 83-92

The generation of test data for rule-based expert systems

Tepandi, Jaak 10th Symposium on algorithms '89 : Proceedings of lectures, Vysoké Tatry - Strbské Pleso, April 17-21, 1989 = Algorithmen (1989) 1989 / p. 310-312

Verification, testing and validation of rule-based expert systems

Tepandi, Jaak Preprints 11th IFAC World Congress "Automatic Control in the Service of Mankind" : Tallinn, Estonia, USSR, August 13-17, 1990. Vol. 7 1990 / p. 162-167

What is (expert system) redundancy?

Tepandi, Jaak Proc. of the IFIP Working Conference on Dependability of Artificial Intelligence Systems (DAISY '91), Vienna, May 27-29, Elsevier/North-Holland 1991 / p. 15-24

Ülevaade ekspertsüsteemidest

Parmakson, Priit; Tepandi, Jaak Infotehnoloogia ja täppismajandusteadus = Infotechnology and exact economics = Информатология и точная экономическая наука : vabariikliku teaduslik-praktilise seminari (Tallinn, 3. september 1988.a.) teeside kogumik. 1 1988 / lk. 99-101 https://www.ester.ee/record=b1249848*est

Об опыте эксплуатации перманентной экспертной системы

Lõhmus, Ahto 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. 365-366 https://www.ester.ee/record=b1543617*est

Экспертная система выбора токарного инструмента

Papstel, Jüri Tallinna Tehnikaülikooli Toimetised 1991 / lk. 43-51: ill

Экспертная система с быстрой реакцией

Rünne, Rasmus; Henno, Jaak III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 129-130 https://www.ester.ee/record=b1216891*est

Экспертная система тестирования программ по спецификациям

Tepandi, Jaan III Всесоюзная конференция "Автоматизация производства систем программирования" : тезисы докладов 1986 / с. 137-138 https://www.ester.ee/record=b1216891*est

Экспертные системы

Kannelmäe, Ülo Автоматизация технологического проектирования процессов механической обработки 1988 / с. 61-71