

**Advances in Databases and Information Systems : proceedings of the 9th East-European Conference, ADBIS 2005 : Tallinn, September 12-15, 2005**

2005 [https://www.ester.ee/record=b2068111\\*est](https://www.ester.ee/record=b2068111*est)

**Combining semantic parsing frameworks for automated knowledge base construction**

**Verrev, Martin** AI<sup>3</sup> 2022 : 6th Workshop on Advances in Argumentation in Artificial Intelligence 2022 <https://ceur-ws.org/Vol-3354/paper1.pdf> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**Computing the dynamic response of hydraulic systems using knowledge-based programming**

**Grossschmidt, Gunnar**; Pahapill, Jaak Modelling and simulation : Sixth Bath International Fluid Power Workshop, held at the University of Bath, England, 23rd-24th September 1993 1994 / p. 116-129: 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](https://www.ester.ee/record=b1083704*est)

**Courseware and hypertext**

**Henno, Jaak** International Seminar "Knowledge Bases", Ellivuori, 2-6 July, 1990 1990 / p. 34-51

**Covering algorithms for a robot swarm with limited information = Katvusalgorithmid piiratud teadmusbasisiga robotiparvede jaoks**

**Puusepp, Andres** 2017 <https://digi.lib.ttu.ee/!/?9124> [https://www.ester.ee/record=b4694737\\*est](https://www.ester.ee/record=b4694737*est)

**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

**EJC2005 : proceedings of the 15th European-Japanese Conference on Information Modelling and Knowledge Bases : May 16-19, 2005, Tallinn**

2005 [http://www.ester.ee/record=b2045296\\*est](http://www.ester.ee/record=b2045296*est)

**Evaluation of semantic parsing frameworks for automated knowledge base construction**

**Verrev, Martin** Intelligent systems design and applications 22nd International Conference on Intelligent Systems Design and Applications (ISDA 2022) held December 12-14, 2022 - Volume 1 2023 / p. 554-563 [https://doi.org/10.1007/978-3-031-27440-4\\_53](https://doi.org/10.1007/978-3-031-27440-4_53) <https://link.springer.com/book/10.1007/978-3-031-27440-4> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

**How to create hypothesis automatically**

**Võhandu, Leo** Abstracts of ECA'90 Workshop on Verification and Test of Knowledge-Based Systems, Stockholm, August 7, 1990 1990

**Information modelling and knowledge bases XVII**

2006 [https://www.ester.ee/record=b2127981\\*est](https://www.ester.ee/record=b2127981*est)

**Infrastructures for knowledge systems environments**

Hashimoto, Takako; **Henno, Jaak**; Jaakkola, Hannu; Šaša, Ana; Thalheim, Bernhard Information modelling and knowledge bases XXIII 2012 / p. 369-398 : ill <https://ebooks.iospress.nl/DOI/10.3233/978-1-60750-992-9-369>

**Knowledge based software engineering**

**Penjam, Jaan; Tõugu, Enn** Annual report of the Estonian Academy of Sciences 1993 1994 / p. 38-39 : fig

**Knowledge management systems for service desk environment**

**Lemmik, Rivo; Otto, Tauno; Küttner, Rein** Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 139-144

**Knowledge-based programming environments : [preprint]**

**Tõugu, Enn** 1990 [https://www.ester.ee/record=b1208583\\*est](https://www.ester.ee/record=b1208583*est)

**Knowledge-based software engineering : proceedings of the Seventh Joint Conference on Knowledge-Based Software Engineering**

**Tõugu, Enn**; Yamaguchi, Takahira 2006 [https://www.ester.ee/record=b2172177\\*est](https://www.ester.ee/record=b2172177*est)

**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

### **Model checking in planning resource-sharing based manufacturing**

**Otto, Tauno; Vain, Jüri** Information Control Problems in Manufacturing 2006 : a proceedings volume from the 12th IFAC International Symposium : St.Etienne, France. 2 2006 / p. 523-528 <https://www.sciencedirect.com/science/article/pii/S1474667015359991>

### **Model checking in planning resource-sharing based manufacturing**

**Otto, Tauno; Vain, Jüri** 12th IFAC Symposium on Information Control Problems in Manufacturing : preprints. Vol. II, Industrial Engineering 2006 / p. 535-540 <https://www.sciencedirect.com/science/article/pii/S1474667015359991>

### **Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011**

2011 [http://www.ester.ee/record=b2714058\\*est](http://www.ester.ee/record=b2714058*est)

### **Proceedings of the 21th [i. e. 21st] European-Japanese Conference on Information Modelling and Knowledge Bases : EJC2011 : Tallinn, Estonia, June 06-10, 2011. Vol. 2**

2011 [http://www.ester.ee/record=b2714060\\*est](http://www.ester.ee/record=b2714060*est)

### **Quality assurance of knowledge-based systems**

**Tepandi, Jaak** Engineering applications of artificial intelligence 1997 / p. 231-242

### **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>

### **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](https://www.ester.ee/record=b1072098*est)

### **Synergy deployment at early evaluation of modularity of the multi-agent production systems = Sünergia kaasamine modulaarsuse varaseks hindamiseks mitmeagentsete tootmissüsteemide evitamisel**

**Sarkans, Martinš** 2012 [https://www.ester.ee/record=b2869087\\*est](https://www.ester.ee/record=b2869087*est)

### **Teadmuspõhised süsteemid masinaehituses**

**Küttner, Rein; Jutman, Valentin** 2007 [http://www.ester.ee/record=b2338854\\*est](http://www.ester.ee/record=b2338854*est)

### **Teadmussüsteemid**

**Tepandi, Jaak** 2001 [http://www.ester.ee/record=b1567329\\*est](http://www.ester.ee/record=b1567329*est)

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

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

### **Testing knowledge-based systems : a case study and implications**

Heino, P.; Jaakkola, Hannu; **Tepandi, Jaak** Proceedings of the SAFECOMP '92 1992

### **Using SA methods and multi-level grammars to design hypertext materials**

**Henno, Jaak** Information modelling and knowledge bases III. Foundations: theory and applications 1992 / p. 451-466