

A new challenge of Estonian industry to engineers in the field of machine engineering

Papstel, Jüri; Reedik, Vello Proceedings of the Second National DAAAM Conference in Estonia : Science'96 1997 / p. 83-88: ill

Agent-based approach to manufacturing planning

Papstel, Jüri; Saks, Alo Annals of DAAAM for 1998 & proceedings of the 9th International DAAAM Symposium 1998 / p. 369-370: ill

An approach for individualisation of process plans

Papstel, Jüri; Nekrassov, Grigori Proceedings of the Fifteenth Conference of the International Foundation for Production Research : ICPR-15 : Manufacturing for a Global Market : 9th-12th August 1999, Limerick, Ireland. Volume 1 1999 / p. 279-282

Applications of artificial neural networks (ANN) to machining process planning

Wang, Kesheng; Lei, Bing; **Papstel, Jüri** International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia 1997 / p. 95-100: ill

Artificial intelligence in the environment of manufacturing

Papstel, Jüri Proceedings of the Estonian Academy of Sciences. Engineering 1998 / 3, p. 178-188: ill

CAPP : an important link within the integrated manufacturing environment

Saks, Alo; Papstel, Jüri Proceedings of the 11th International DAAAM Symposium : Intelligent Manufacturing & Automation : Man - Machine - Nature 2000 / p. 413-414

Case studies of the proposed modelling and simulation methodology

Karaulova, Tatjana; Papstel, Jüri DAAAM international scientific book 2004 2004 / p. 303-312 : ill

Classification system to support decision making in manufacturing of plastic injection molds

Hermaste, Aigar; Papstel, Jüri Machine engineering 2004 / 1/2, p. 273-280

Communication bus between 3D modelling and process planning utilising step standard AP244

Papstel, Jüri; Saks, Alo; Kiolein, Indrek Annals of DAAAM for 1999 & proceedings of the 10th International DAAAM Symposium "Intelligent Manufacturing & Automation : Past - Present - Future" : 21-23th October 1999, Vienna, Austria 1999 / p. 479-480: ill

Data representation problems by realizing the advising systems

Papstel, Jüri; Saks, Alo Proceedings of 7th International DAAAM Symposium, 17-19th October 1996, Vienna, Austria 1996 / p. 385-[386]: ill

Department of Machinery

Küttner, Rein; Riives, Jüri; Papstel, Jüri; Jaanson, Arvo; Grossschmidt, Gunnar; Reedik, Vello Research activities / Tallinn Technical University 1993 / p. 89-92 https://www.ester.ee/record=b1053754*est

Development of the modelling tool for the analysis of the production process and its entities for SME

Karaulova, Tatjana 2004

A digital measuring module for tool wear estimation

Otto, Tauno; Kurik, Lembit; Papstel, Jüri DAAAM international scientific book 2003 2003 / p. 435-444

Diplomiprojekti koostamise juhend kõigile spetsialiseerimissuundadele erialal 12.01 - masinaehitus

1989 https://www.ester.ee/record=b1215572*est

Elektronarvutid tehnoloogiliste protsesside väljatöötamisel

Štšeglov, Nikolai; Kimmel, Andres; Papstel, Jüri Tehnika ja Tootmine 1971 / lk. 302-304 : ill
https://www.ester.ee/record=b1073047*est

Fault analysis of manufacturing systems as additional constraint by simulation

Karaulova, Tatjana; Papstel, Jüri International journal of simulation modelling 2003 / 1/2, p. 5-13 : ill

Fault analysis of manufacturing systems as additional constraint by simulation

Karaulova, Tatjana; Papstel, Jüri DAAAM international scientific book 2003 2003 / p. 295-304 : ill

Fault tree generation from the process

Karaulova, Tatjana; Papstel, Jüri Annals of DAAAM for 2004 & proceedings of the 15th International DAAAM Symposium "Intelligent Manufacturing & Automation : Globalisation - Technology - Men - Nature" : 3-6th November 2004, Vienna, Austria 2004 / p. 199-200 : ill

Hammasrattad ei kao kuhugi : [TTÜ ja Nissan Balti ASi vahelise koostöölepingu sõlmimisest]

Papstel, Jüri; Ummelas, Mart Mente et Manu 2001 / 2. okt., lk. 1, 2 : fot https://www.ester.ee/record=b1242496*est

IDEF as a tool for the solution of technological problems

Karaulova, Tatjana; Papstel, Jüri Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 113-117 : 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>

Industrial engineering and management education in the framework of BALTECH collaboration

Saat, Maksim; Papstel, Jüri; Reedik, Vello 2nd Baltic Region Seminar on Engineering Education, Riga, Latvia, 26-28 September, 1998 : seminar proceedings 1998 / p. 69-71

Industry in the developing world

Papstel, Jüri Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 70-72

Information exchange problem between 3D modelling and process planning modules

Saks, Alo; Papstel, Jüri; Kiolein, Indrek Communication : scientific letters of University Žilina 2000 / 1, p. 88-92
<https://komunikacie.uniza.sk/pdfs/csl/2000/01/15.pdf>

Information management and cost estimation for SMS injection mould-making companies

Saks, Alo; Papstel, Jüri; Kiolein, Indrek Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 118-121 : ill

Information provision of an intelligent advisory system

Karaulova, Tatjana; Papstel, Jüri International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia 1997 / p. 55-58: ill

Instituudid : teke (1992) ja tänapäev

Papstel, Jüri; Kulu, Priit; Pappel, Toivo; Ajaots, Mairo Mehaanikainseneride koolitus 1918-1998 1998 / lk. 97-121
https://www.ester.ee/record=b1053823*est

**Instrumendivarustus. I, Skeemid ja joonised kursusele "Lõikeinstrumentide projekteerimine" erialale 0501 =
Инструментообеспечение. I, Схемы и рисунки по курсу "Проектирование режущего инструмента" для
специальности 0501**

1989 https://www.ester.ee/record=b1210650*est

Integrated methodology for the estimation of manufacturing systems performance

Karaulova, Tatjana; Papstel, Jüri Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 106-115 : ill

Intelligent support of engineering activities with related information

Papstel, Jüri; Saks, Alo The Second World Congress on Intelligent Manufacturing Processes & Systems, Budapest, Hungary, June 10-13, 1997 : proceedings 1997 / p. 332-339: ill

Intelligent tooling adviser

Papstel, Jüri; Saks, Alo Proceedings of 6th International DAAAM Symposium 1995 / p. 295-296

Intelligentne tehnoloogiline nõustamissüsteem

Papstel, Jüri Tallinna Ülikoolid 1996 / 8. mai, lk. 3

International DAAAM : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia

1997 https://www.ester.ee/record=b3050171*est

Introduction of the flexible curriculum of management in engineering education

Papstel, Jüri Proceedings of the 14th International DAAAM Symposium, Bosnia-Herzegovina 2003 / p. 339-340

Juhan Parts: vaja on rohkem insenere : [intervjuu peaminister Juhan Partsiiga]

Parts, Juhan; Toomet, Vallo; Klaas, Birute; Niinemets, Ülo; **Papstel, Jüri** Eesti Päevaleht 2003 / 19. detsember, lk. 10-11 : ill
<https://arileht.delfi.ee/artikkel/50972118/juhan-parts-vaja-on-rohkem-insenere>

Kas instrumendimajandus on valmis automatiseeritud tootmiseks

Papstel, Jüri Tehnika ja Tootmine 1988 / lk. 15-16 https://www.ester.ee/record=b1073047*est

Kateedrid

Tadolder, Jüri; Kulu, Priit; Mesila, Eda; Mesila, Rein; Levet, Richard; Kenk, Kalju; Rjadnev, Vilma; Ajaots, Maido; Papstel, Jüri Mehaanikainseneride koolitus 1918-1998 1998 / lk. 51-95 https://www.ester.ee/record=b1053823*est

Knowledge management in the framework of technological resources network

Otto, Tauno; Papstel, Jüri; Riives, Jüri Machine engineering 2004 / 1/2, p. 21-28

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

Laboratoorsed tööd aines "Lõiketooria" erialale 0501 (MM)

1976 https://www.ester.ee/record=b1296299*est

Lõikeinstrumentide masinprojekteerimine

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

Lõiketöötlemise tehnoloogia ja lõikeriistad

Aarelaid, Harry; Jaanson, Arvo; Papstel, Jüri Masinaehitaja käsiraamat. 2. kd 1971 / lk. 609-668

https://www.ester.ee/record=b1336422*est

Machine cell modeling and monitoring

Karaulova, Tatjana; Papstel, Jüri; Otto, Tauno Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 92-95 : ill

Manufacturing environment modelling in intelligent manufacturing systems

Papstel, Jüri Nordic-Baltic Summer School '98 : Lectures Notes : Intelligent Design, Intelligent Manufacturing and Intelligent Management 1999 / p. 185-215

Manufacturing plan as constraint for the shop floor scheduling

Papstel, Jüri Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 59-64 : ill

Masina- ja aparaadiehitus

Papstel, Jüri Tehnoloogiaseire. II, (Eesti majanduse tehnoloogilise taseme analüüs) 2000 / lk. 50-60

Masina- ja aparaadiehitus

Papstel, Jüri Tehnoloogiaseire. I, (Eesti majanduse tehnoloogilise taseme võrdlev analüüs) 1999 / lk. 26-35

Masinaehitaja käsiraamat. 2

Arumäe, Heino; Grosschmidt, Gunnar; Holm, Harri; Jaanson, Arvo; Järvpõld, Lembit; Kleis, Ilmar; Koger, Tõnu; Kruusamägi, Aleksander; Kuldma, Harry; Maasikamäe, Ülo; Mere, Lembit; Mere, Vaike; Mosberg, Rudolf; Papstel, Jüri; Pärnapuu, Arnold; Reedik, Vello; Riives, Erich; Sork, Eeve; Štšeglov, Nikolai; Trapezontsev, Grigori; Viik, Udo 1971

https://www.ester.ee/record=b1336422*est

Masinaehituse instituut

Papstel, Jüri; Reedik, Vello; Riives, Jüri Teadustegevus / TTÜ 1993 / lk. 95-98

MATEXPART - the system for the information on tool

Papstel, Jüri; Hein, Andrus Second International Workshop on Learning in Intelligent Manufacturing Systems, Budapest, Hungary, April 20-21, 1995 1995 / p. 71-89

Mechanical engineering study programmes in progress

Papstel, Jüri DAAAM international scientific book 2004 2004 / p. 451-460 : ill

Mehaanikainseneride koolitus 1918-1998

1998 https://www.ester.ee/record=b1053823*est

Mehaanikainseneride Liit

Papstel, Jüri 10 aastat Eesti Inseneride Liitu : 1988-1998 1998 / lk. 25-26

Mehaanikateaduskond

Papstel, Jüri Teatmik sisseastujale / Tallinna Tehnikaülikool 2002 / lk. 63-64 https://www.ester.ee/record=b1221725*est

Mehaanikateaduskond : [Tallinna Tehnikaülikooli 85. aastapäeva tähistamisest]

Papstel, Jüri 85 aastat Tallinna Tehnikaülikooli 2004 / lk. 103 : ill

Mehaanikateaduskond muutuste tõmbetuules

Papstel, Jüri Tallinna Tehnikaülikooli aastaraamat 2002 2003 / lk. 22-27

Meie muutuv maailmas : aastapäevakõne 17. septembril 1999

Papstel, Jüri Tehnikaülikool 1999 / 11. okt., lk. 4-5: portr

Meie muutuv maailmas : kõne Tallinna Tehnikaülikooli 81. aastapäevale pühendatud pidulik nõukogu istungil 17. septembril 1999 TTÜ aulas

Papstel, Jüri Tallinna Tehnikaülikooli aastaraamat 1999 2000 / lk. 246-250

Mis teeb mehest mehe? : [uuevast ja muutuvast ülikoolist]

Papstel, Jüri Mente et Manu 2000 / 18. sept., lk. 2 https://www.ester.ee/record=b1242496*est

Modelling tool for the analysis of the production process for SME

Karaulova, Tatjana; Papstel, Jüri Proceedings of the 14th International DAAAM Symposium, Bosnia-Herzegovina 2003 / p. 201-202

Modelowanie jednostek srodowiska produkcyjnego w inteligentnych systemach wytwarzania

Papstel, Jüri; Karaulova, Tatjana; Saks, Alo Symulacja procesu wytwarzania i inzynieria wspolbiezna 1998 / p. 57-67

Models for monitoring of technological process and production systems = Tehnoloogiliste protsesside ja tootmissüsteemide monitooringu mudelid

Otto, Tauno 2006 https://www.ester.ee/record=b2179106*est

Module-based intelligent advisory system

Papstel, Jüri International journal of production economics 1999 / p. 195-201: ill
<https://www.sciencedirect.com/science/article/pii/S0925527398001571>

Monitoring of technological resources for extended usage

Rives, Jüri; Otto, Tauno; Papstel, Jüri Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 272-275 : ill

Network monitoring of educational and industrial needs for the mechanical engineering sector

Riives, Jüri; Papstel, Jüri; Otto, Tauno DAAAM international scientific book 2003 2003 / p. 507-518 : ill

Network monitoring of technological equipment and processes

Otto, Tauno; Papstel, Jüri Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 161-167 : ill

Object oriented part and feature classification system

Papstel, Jüri; Saks, Alo Proceedings of 7th International DAAAM Symposium, 17-19th October 1996, Vienna, Austria 1996

One of the approaches to creation of intelligent advisory system

Papstel, Jüri; Saks, Alo The 14th International Conference on Production Research, Osaka Japan, August 4-8, 1997 : proceedings. Vol. 1 1997 / p. 798-801: ill

Optional model of manufacturing of plastic moulds

Papstel, Jüri; Hermaste, Aigar Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 130-133 : ill

Otsigem insenere koolipingist

Papstel, Jüri Õhtuleht 1987 / lk. [?] https://www.ester.ee/record=b1072244*est

Perspectives of the third level education in manufacturing engineering

Papstel, Jüri Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 264-267 : ill

Possibilities of the INNOMET system for human resources development in enterprises

Riives, Jüri; Papstel, Jüri; Otto, Tauno Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 276-278 : ill

Preface

Katalinic, Branko; **Papstel, Jüri** Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 4 https://www.ester.ee/record=b3050171*est

Preface

Katalinic, Branko; **Papstel, Jüri** Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 4 http://www.ester.ee/record=b3050171*est

Principles of surface-specific tool selection

Papstel, Jüri XIth Conference on Machine Tools, Budapest, October, 1992 1992

Problems of liable information in intelligent advisory systems

Papstel, Jüri; Saks, Alo BAMFAC : Baltic Sea Metal Forming and Cutting Seminar, 20-21 May 1996 : proceedings 1996 / [10] p.: ill

Problems of manufacturing environment modelling in intelligent manufacturing systems

Papstel, Jüri; Karaulova, Tatjana; Saks, Alo Manufacturing simulation for industrial use : IX Workshop on Supervising and Diagnostics of Machining Systems, Karpacz, Poland, March 22-27, 1998 1998 / p. 14-21: ill

Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia

Papstel, Jüri; Katalinic, Branko 2000 https://www.ester.ee/record=b3050171*est

Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia

2002 http://www.ester.ee/record=b3050171*est

Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia

2004 http://www.ester.ee/record=b3050171*est

Proceedings of the First National DAAAM Conference in Estonia : Science '95

Papstel, Jüri 1996 https://www.ester.ee/record=b1053773*est

Proceedings of the Second National DAAAM Conference in Estonia : Science'96

Papstel, Jüri 1997 https://www.ester.ee/record=b1053790*est

Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98

Papstel, Jüri 1998 https://www.ester.ee/record=b1258888*est

Process planning methodology in the progress

Papstel, Jüri; Saks, Alo Innovative and integrated manufacturing : X Workshop on Supervising and Diagnostics of Machining Systems : Karpacz, Poland, March 21-26, 1999 1999 / p. 5-14: ill

Proosa meie elus ehk tutvumisreth metallide maailma

Papstel, Jüri Horisont 1969 / lk. 17-22 : foto https://www.ester.ee/record=b1072243*est <https://www.digar.ee/arhiiv/et/periodika/69605>

Proper data exchange as a source of success by integrated planning activities

Saks, Alo; Papstel, Jüri Machine engineering 2000 / 1/2, p. 16-28

Proper data exchange as a source of success by integrated planning activities

Papstel, Jüri; Saks, Alo Machine engineering 2001 / 1/2, Manufacturing integrated management, p. 169-180 : ill

Põlvkond spetsialiste on puudu

Papstel, Jüri Tallinna Tehnikaülikooli aastaraamat 2004 2005 / lk. 125-127

Põlvkond spetsialiste on puudu : [kvalifitseeritud tööjõu nappusest, tehnikavaldkonna tähtsusest, uuringukulutuste suhte paigastolekust : vastukaja J.Parts'i artiklile 19.12.2003 Eesti Päevalehes]

Papstel, Jüri; Parts, Jühan Eesti Päevaleht 2004 / 13. jaan., lk. 3 <https://epi.delfi.ee/artikkel/50973619/juri-papstel-polvkond-spetsialiste-on-puudu>

Rahvusvaheline tunnustus Tehnikaülikoolile : [mälestusmedal Medal of DAAAM International]

Papstel, Jüri Tehnikaülikool 1999 / 22. nov., lk. 1: ill

Realization of the principles of virtuality in the tooling industry

Papstel, Jüri; Saks, Alo Virtual manufacturing : XII Workshop on supervising and diagnostics of machining systems : Karpacz, Poland, March 18-23, 2001 2001 / p. 92-101 : ill

Rein Küttner 60

Papstel, Jüri Proceedings of the Estonian Academy of Sciences. Engineering 2000 / p. 310-311

Response to the agility and flexibility in the nowadays process planning conceptions

Papstel, Jüri Symposium on the 50th Anniversary of Department of Manufacturing Engineering of Budapest University of Technology and Economics (BUTE) : Budapest 24-25th May 2001 / p. 101-111 : ill

Retk metallide maailma

Papstel, Jüri Horisont 1970 / lk. 23-27 : ill https://www.ester.ee/record=b1072243*est <https://www.digar.ee/arhiiv/et/periodika/69698>

Revised approach to feature based activities

Papstel, Jüri; Saks, Alo Annals of DAAAM for 1999 & proceedings of the 10th International DAAAM Symposium "Intelligent Manufacturing & Automation : Past - Present - Future" : 21-23th October 1999, Vienna, Austria 1999 / p. 409-410: ill

Role of artificial intelligence in engineering activities

Papstel, Jüri International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference, 25-27th September 1997, Tallinn, Estonia 1997 / p. 61-64: ill

Role of preplanning in intelligent manufacturing

Papstel, Jüri; Saks, Alo Proceedings of 6th International DAAAM Symposium 1995 / p. 265-266

Software tools for modelling and simulation of manufacturing processes

Karaulova, Tatjana; Papstel, Jüri Proceedings of the 4th International Conference Industrial Engineering - New Challenges to SME : 29-30 April 2004, Tallinn, Estonia 2004 / p. 245-248 : ill

STEP-implementation in manufacturing environment

Karaulova, Tatjana; Papstel, Jüri Proceedings of the Third National DAAAM Conference in Estonia : SCIENCE '98 1998 / p. 80-84: ill

Supporting environment for manufacturing planning [Electronic resource]

Saks, Alo; Papstel, Jüri ICPR-16 : 16th International Conference on Production Research : 29 July-3 August 2001, Prague, Czech Republic 2001 / [17] p. [CD-ROM]

Supporting environment for process planning activities in the context of integrated product development

Papstel, Jüri; Saks, Alo Innovative and integrated manufacturing : X Workshop on Supervising and Diagnostics of Machining Systems : Karpacz, Poland, March 21-26, 1999 / p. 140-149: ill

Surface-centred process planning conception

Papstel, Jüri; Saks, Alo 7th International Machine Design and Production Conference, September 11-13, 1996, METU, Ankara, Turkey 1996 / p. 75-84: ill

Surface-oriented tool set as a new environment for process planning and concurrent engineering

Papstel, Jüri Proceedings of the Estonian Academy of Sciences. Engineering 1995 / 1, p. 75-86: ill

Teaduse ja tehnika seletav sõnaraamat

Kull, Rein; **Vaimel, Ants; Tiigimägi, Eeli; Reinsalu, Enno; Papstel, Jüri** 1998 https://www.ester.ee/record=b1056567*est

Teaduse ja tehnika seletav sõnaraamat

Kull, Rein; **Vaimel, Ants; Tiigimägi, Eeli; Reinsalu, Enno; Papstel, Jüri**; Parmasto, Erast 1997 https://www.ester.ee/record=b1054939*est

Teaduse ja tehnika seletav sõnaraamat

Kull, Rein; **Vaimel, Ants; Tiigimägi, Eeli; Reinsalu, Enno; Papstel, Jüri** 1997 https://www.ester.ee/record=b1054940*est

Technological way to support concurrent engineering

Papstel, Jüri V International DAAM Symposium, Maribor, Slovenia, October 27-29, 1994 / p. 313-314

Technology education - potential for successful existence of small and medium enterprises in Estonia

Papstel, Jüri; Riives, Jüri Management of Technology VI : the Sixth International Conference on Management of Technology : MOT 97, 25-28 June 1997, Göteborg, Sweden : proceedings. 1, The creation of prosperity, business and work opportunities through technology management 1997 / p. 295-302: ill

Technology watch in the countries with transition economy

Papstel, Jüri Proceedings of the International Conference on Advances in Materials and Processing Technologies, AMPT'99 and 16th Annual Conference of the Irish Manufacturing Committee, IMC16 : 3-6 August 1999, Dublin, Ireland. Volume III 1999 / p. 1807-1812

Tehnoloogilise informatsioonisüsteemi rakiste plokk tootmiskoondises "Talleks"

Rudenko, G.; Papstel, Jüri XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 84 https://www.ester.ee/record=b2449987*est

Time and cost estimation in the preplanning stage

Papstel, Jüri; Saks, Alo Proceedings of 8th International DAAAM Symposium, 23-25th October 1997, ICCU, Dubrovnik, Croatia 1997 / p. 253-254

Tool for modeling technological knowledge

Papstel, Jüri; Karaulova, Tatjana; Saks, Alo Proceedings of the 11th International DAAAM Symposium : Intelligent Manufacturing & Automation : Man - Machine - Nature 2000 / p. 353-354

Tool material selection by agile manufacturing in SME

Karaulova, Tatjana; Papstel, Jüri Annals of DAAAM for 2001 & proceedings of the 12th International DAAAM Symposium 2001 / p. 211-212 : ill

Tool selection as a multicriterial optimization task

Papstel, Jüri; Alasoo, Teet Second International Workshop on Learning in Intelligent Manufacturing Systems, Budapest, Hungary, April 20-21, 1995 1995 / p. 186-204

Towards virtuality of manufacturing

Papstel, Jüri; Saks, Alo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 86-88

Tunne kolleegi: Jüri Papstel : [intervjuu Jüri Papsteliga]

Papstel, Jüri Avaja 2004 / lk. 2 : portr

Virtual manufacturing in reality

Papstel, Jüri; Saks, Alo Intelligent Systems in Design and Manufacturing III 2000 / p. 123-134

Автоматизированная информационная система технологического анализа производства

Vällo, Arnold; Koger, Tõnu; Papstel, Jüri; Treier, Paul Автоматизация технологической подготовки производства в машиностроении с помощью ЭВМ: (тезисы докладов I Всесоюзной межвузовской научно-технической конференции) 1973 / с. 23-24

В инженеры - из-за парты

Papstel, Jüri Вечерний курьер 1987 / с. [?] https://www.ester.ee/record=b1073205*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

Интерактивная система кодирования и классификации деталей

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1987 / с. 19-23

Информационно-поисковая система конечного пользователя

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1987 / с. 24-31

Использование информационной системы (ИС) при технологической анализе

Mikson, V.; Storožev, V.; Papstel, Jüri XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 225 https://www.ester.ee/record=b1306141*est

Исследование упрочняемости материала по методу поверхностей откликов

Papstel, Jüri Депонированные научные работы. Естественные и точные науки, техника : ежемесячный библиографический указатель 1984 / с. 164

Исследование устойчивости движения силовых гидроприводов

Dernovski, J.; Papstel, Jüri; Grossschmidt, Gunnar X студенческая научно-техническая конференция высших учебных заведений Прибалтики, Белорусской ССР и Калининградской области : аннотации научных работ 1964 / с. 106 https://www.ester.ee/record=b1749611*est <http://www.digar.ee/id/nlib-digar:376945>

К вопросу о глубине кодирования формы детали

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1980 / с. 37-44

Кинематика процесса ротационного обжатия

Papstel, Jüri Сборник статей по машиностроению. 4 1968 / с. 55-71 : илл https://www.ester.ee/record=b2182189*est
<https://digikogu.taltech.ee/et/Item/00c01796-9bff-463f-93ce-7709f05eda54>

Кольцевое сверло для сверления отверстий в пластинах

Pribludnõi, G.; Papstel, Jüri XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 116 https://www.ester.ee/record=b1305565*est

Лабораторные работы по курсу "Теория резания" : для специальности 0501

1977 https://www.ester.ee/record=b1302812*est

Лабораторные работы по курсу "Теория резания, станки и инструменты" для специальности 1709 (экономика и организация машиностроительной промышленности)

1981 https://www.ester.ee/record=b1326918*est

Машиностроение

Grossschmidt, Gunnar; Pääsuke, Jüri; Viktorova, N.H.; **Eljas, Olev;** Pruuden, Juhan; **Küttner, Rein;** Kalja, Ahto; **Papstel, Jüri;** Riives, Jüri 1980 https://www.ester.ee/record=b1264085*est

Машиностроение

Grossschmidt, Gunnar; Küttner, Rein; Eljas, Olev; **Anvelt, Juhan;** Papstel, Jüri; **Kimmel, Andres;** Nekrassov, Grigori; **Jaanson, Arvo** 1981 https://www.ester.ee/record=b1360747*est

Машиностроение

Grossschmidt, Gunnar; Eljas, Olev; Portjanski, Leonid; **Küttner, Rein;** Anvelt, Juhan; **Riives, Jüri;** Tamm, Ants; **Mesila, Rein;** Talvik, Rein; **Papstel, Jüri** 1982 https://www.ester.ee/record=b1309536*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; 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

Механизация и автоматизация технологической подготовки производства

Vällo, Arnold; Kimmel, Andres; **Küttner, Rein;** Mesila, Rein; **Papstel, Jüri;** Štšeglov, Nikolai 1976 https://www.ester.ee/record=b1289957*est

Модель выбора режущего инструмента в условиях автоматизированного проектирования

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

О некоторых особенностях механической схемы деформирования при обработке деталей типа полых валов обкатыванием

Papstel, Jüri Сборник статей по машиностроению. 8 1971 / с. 63-70 https://www.ester.ee/record=b2190317*est
<https://digikogu.taltech.ee/et/Item/9e5336a6-6d17-4555-8a2c-a8b547231bbb/>

О разработке информационно-поискового языка приспособлений металлорежущих станков

Papstel, Jüri; Mesila, Rein Сборник статей по машиностроению. 13 1976 / с. 37-46 : илл https://www.ester.ee/record=b2190771*est
<https://digikogu.taltech.ee/et/Item/e2d248dc-db80-407e-ae54-da1bdd237975>

Об одном подходе к созданию области допустимых решений при проектировании технологии обработки

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1984 / с. 55-61

Об опыте разработки системы ускоренной технологической подготовки производства (УТПП)

Vällo, Arnold; Papstel, 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. 19-21 https://www.ester.ee/record=b1270374*est

Обеспечение информационного фонда технологической информационной системы

Papstel, Jüri; Koger, Tõnu Сборник статей по машиностроению. 13 1976 / с. 11-23 : илл https://www.ester.ee/record=b2190771*est
<https://digikogu.taltech.ee/et/Item/e2d248dc-db80-407e-ae54-da1bdd237975>

Обобщенная модель технологического процесса

Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1982 / с. 81-92

Применение автоматизированного проектирования в работах студентов машиностроительной специальности

Küttner, Rein; Papstel, Jüri; Riives, Jüri; Roosimõlder, Lembit Arvutite ja tehniliste vahendite kasutamine 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 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

Программа и методические указания по курсу "Резание металлов" : для специальности 0501 "Технология машиностроения, металлорежущие станки и инструменты"

1973 https://www.ester.ee/record=b2348010*est

Программа по курсу "Теория резания" для специальности 0501

1977 https://www.ester.ee/record=b2629229*est

Проектирование технологических процессов механической обработки на ЭЦВМ

Kimmel, Andres; Papstel, Jüri; Štšeglov, Nikolai Сборник статей по машиностроению. 8 1971 / с. 3-14 : илл

https://www.ester.ee/record=b2190317*est <https://digikogu.taltech.ee/et/Item/9e5336a6-6d17-4555-8a2c-a8b547231bbb/>

Система анализа производства и унификации объектов комплекса технологической подготовки производства

Anvelt, Juhan; Papstel, Jüri Автоматизация технологического проектирования процессов механической обработки 1981 / с. 29-36

Система информации для технологического анализа машиностроительного производства

1974 https://www.ester.ee/record=b1293920*est

Способ обработки фасонных поверхностей методом ППД

Papstel, Jüri Тезисы докладов всесоюзной научно-технической конференции "Использование методов поверхностно-пластического деформирования материалов в машиностроении", г. Владимир, июнь 1981 г. 1981 / с. 77-78

Стохастическая модель процессов поверхностного пластического деформирования (ППД)

Papstel, Jüri Сборник статей по машиностроению. 14 1976 / с. 3-9 : илл https://www.ester.ee/record=b2190772*est

<https://digikogu.taltech.ee/et/Item/19a7abb0-e96a-49e5-bc18-3d1b1f0b3218>

Экспертная система выбора токарного инструмента

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