

About mathematical modelling of the metal cutting process

Jaanson, Arvo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 140-143 : ill

Architectural approach of PDM system development

Eljas, Olev; Kimmel, Andres Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 136-139 : ill

Automation trends in Estonian industry

Kuus, Peeter Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 65-68

Carbide grain growth in Cr₃C₂-based cermets during sintering

Viljus, Mart; Pirso, Jüri; Traksmäa, Rainer Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 159-162 : ill

Characterisation of corrosion resistance of stainless TiC-base cermets

Baranovskaja, Irina; Kübarsepp, Jakob; Idla, Katrin; Viljus, Mart Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 163-166

Characterisation of TiC powders milled by attritor technique

Letunovitš, Sergei; Kommel, Lembit; Viljus, Mart; Pirso, Jüri Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 153-156 : ill

Current trends in Estonian produkt development environment

Hindreus, Tiit; Kannelmäe, Ülo; Reedik, Vello Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 73-76 : ill

Determination of the most loaded bolt cross section in critical threaded joint

Stržak, Viktor; Penkov, Igor Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 29-33 : ill

Diffusion bonding of steels with ceramic and metal composites

Kübarsepp, Jakob; Laansoo, Andres; Klaasen, Heinrich Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 171-174

Digital tool wear measuring video system

Otto, Tauno; Kurik, Lembit Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 144-146 : ill

Estonian metrological laboratories competence

Kulderknup, Edi; Laaneots, Rein Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 15-18 : ill

Fracture micromechanism of Cu-Cr-Zr system by "in-situ tensile test in SEM"

Besterci, Michal; Ivan, Jozef; Kulu, Priit; Arensbürger, Daniil Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 193-196 : ill

Functional reliability of security systems

Varbola, Erki; Reedik, Vello Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 69-72 : ill

Generating air bubbles in crossflow aerators with grinded rings

Roosimölder, Lembit; Enok, Mart Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 61-64 : ill

High-specific strength cermet for production of anti-skid studs

Kübarsepp, Jakob; Teeri, Niilo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 167-170 : ill

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

Influence of scheme of threaded joints on stress concentration

Arjassov, Gennadi; Strižak, Viktor; Zverkov, Aleksei Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 38-40 : ill

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

Lasertechnology solutions in use (case study)

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Magnetic measuring method of coating thickness

Abiline, Indrek; Laaneots, Rein Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 19-22 : ill

Ni₂MnGa thin films deposited by laser ablation

Podgurski, Vitali; Galambos, Szabolcs Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 229-232 : ill

On residual and thermal stresses in powder coatings

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On the investigation of free vibrations of floor systems

Arjassov, Gennadi; Pappel, Toivo; Teder, Leo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 49-52 : ill

Passivity of TiN layer: role in corrosion prevention of coated steel substrate

Rudenja, Sergei; Kulu, Priit Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 225-228 : ill

Practical aspects in developing a quality system

Riives, Jüri; Papstel, Toomas Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 303-305

Preliminary assessment of durability of hardmetals and cermets

Preis, Irina; Kübarsepp, Jakob; Strižak, Viktor Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 175-178 : ill

Producing quality blanks

Peedu, Ivar; Mesila, Rein Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 147-150 : ill

Quality assurance system of metals testing laboratory

Päärsoo, Riho; Veinthal, Renno Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 313-315

Quality-focused performance measurement in production systems

Kiitam, Andres; Ojabstein, Jaan Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 287-290 : ill

Reverse engineering, rapid prototyping and quality

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Some aspects of performance-based contracting in public sector regarding the Estonian quality infrastructure re-engineering case

Rannala, Ruta Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 271-274

Spheroidization of quartz powder in a low temperature plasma jet

Jakimova, Valentina; Sui, Helmut; Pihlak, Uku; Krieger, Enno Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 263-266 : ill

Study of properties of HVOF-sprayed coatings

Kulu, Priit; Ojaviir, Marek; Veinthal, Renno Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 214-217 : ill

Surface degreasing and activation as important factors for Cu electroplating on ITO substrates

Altosaar, Mare; Varema, Tiit; Mellikov, Enn Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 233-235 : ill

Techniques for development an integrated environment for supporting of produkt development in SMEs

Küttner, Rein Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 83-85

Technology and equipment for production of hardmetal powders from used hardmetal

Tümanok, Aleksei; Kulu, Priit; Mikli, Valdek; Käerdi, Helmo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 197-200 : ill

The effect of erosion parameters on the erosion rate of ceramics

Hussainova, Irina; Jevgrafova, Natalja Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 183-185 : ill

The impact of quality management on organisational performance

Tammaru, Tiia Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 275-278 : ill

The integrated concept of quality systems development

Riives, Jüri; Papstel, Toomas Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 291-294 : ill

The problems of small-scale enterprises in servicing industrial customer in Estonia currently

Marmor, Avo Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 310-312

The technology and properties of sprayed coatings

Pihl, Toomas; Mikli, Valdek Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 218-220

Thermomechanical effects on the wear behavior of cermets : flash temperature

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Thermomechanical effects on the wear behavior of cermets : thermal transition

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Tools' module as a part of a knowledge-based information system

Molodkov, Vadim Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 122-124 : ill

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

Utility model - an essential part of produkt development

Käosaar, Jüri; Märtson, Ivar Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 77-80 : ill

WC-Co hardmetal powders for formation of wear resistant coatings

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Vision the co-operating process between information company and customer

Raba, Karl Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 299-302 : ill