

A non-linear deformation model for particle impact process

Pappel, Toivo; Põdra, Priit; Järvpõld, Neeme 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 12-13

A subject-centred framework for information system and organisation development: analysis and (re)design

Roost, Mart; Kuusik, Rein, inform.; Elmik, Lea Organisational Structures, Management, Simulation of Business Sectors and Systems : the International Federation of Operational Research Societies Special Conference (SPC8), Kaunas, Lithuania, September 10-12, 1998 1998 / p. 222-228: ill

About fuzzy optimization of power system

Valdma, Mati Tarptautines konferencijas Elektros ir valdymo technologijos - 2006 : pranešimu medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 478-481

Abrasive wear energy of powder materials

Kallas, Paul; Pirso, Jüri Materials Engineering - 96 : materials of VI-th International Baltic Conference 1996 / p. 34-37: ill

Abrasive wear resistance of powder composites at AEW and AIW

Kulu, Priit; Veinthal, Renno; Käerdi, Helmo; Tarbe, Riho 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 62

Advanced hard metal grades and technologies improving their durability in blanking operations

Reshetnjak, Heinrich; **Kübarsepp, Jakob** Materials Engineering - 96 : materials of VI-th International Baltic Conference 1996 / p. 12-16

Advanced oxidation processes (AOP) - a water treatment technology of the 21-st century

Munter, Rein International Conference Environmental Science and Technology : ESAT'96, May 14-17, Kaunas : proceedings 1996 / p. 96-100

Aerial imagery based long-range path planning for unmanned ground vehicle

Hudjakov, Robert; Tamre, Mart 7th International Conference Mechatronics Systems and Materials MSM 2011 : Kaunas, Lithuania, 7-9 July, 2011 : abstracts book and full papers CD 2011 / [7] p

Alkylresorcinolic resin-wood composite material

Süld, Tiia-Maaja; Christjanson, Peep Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology 1997 / p. 72-78

An intelligent language and tool for computer aided design

Penjam, Jaan Intelligent design, intelligent manufacturing and intelligent management 1999 / p. 1-24

Analysis of sea buckthorn berries grown in 2007 in Estonia

Raudsepp, Piret; Lõugas, Tiina 4th Baltic Conference on Food Science and Technology : Foodbalt-2009 : Kaunas, May 12-12 2009 / p. 39

Assisting control algorithms for simplified operation of remotely controlled unmanned ground vehicle

Hiimaa, Maido; Tamre, Mart 7th International Conference Mechatronics Systems and Materials MSM 2011 : Kaunas, Lithuania, 7-9 July, 2011 : abstracts book and full papers CD 2011 / [5] p

Baltic-Nordic cooperation of Tallinn Technical University and University of Oulu in the field of micromechanical systems research

Kruusing, Arvi; Leppävuori, Seppo; Uusimäki, Antti Proceedings of VIth NEXUSPAN Workshop Microsystems Technology Activities in Baltic Region : 23-24 April, 1999, Vilnius, Lithuania 1999 / p. 92-95

Banking services in Estonia : the results of survey

Listra, Enn International Conference "Economics and Management - 2003". Volume 3, Section "Financial Management Trends - 2003" : 25-26 April 2003, Kaunas 2003 / p. 32-34

Calorimetric study of the hydroxymethylation reaction

Siimer, Kadri; Christjanson, Peep; Siimer, Enn Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : tarptautines konferencijos pranešimų medžiaga 1998 / p. 16-21

Characterization of metallic powders produced by mechanical milling

Mikli, Valdek; Kulu, Priit; Zimakov, Sergei; Käerdi, Helmo Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 153

Characterization of urea-formaldehyde condensation by ¹³C NMR spectroscopy

Siimer, Kadri; Pehk, Tõnis; Christjanson, Peep Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimų medžiaga 1999 / p. 61-66: ill

Chemical vapors measurement in the work environment in wood, metal and rubber manufacturing

Reinhold, Karin; Traumann, Ada; Tint, Piia 23rd International Baltic Conference "Materials Engineering 2014" : book of abstracts : Lithuania, Kaunas, 23-24 October, 2014 2014 / p. 43-44

CO2 emission reduction options for Estonia

Landsberg, Mart; Agabus, Hannes Tarptautinės konferencijos Elektros ir valdymo technologijos - 2006 : pranešimų medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 405-410 : ill

Cold storage and mechanical treatment affects renneting properties of milk

Kriščiunaite, Tiina; Laht, Tiit-Maie; Stulova, Irina 2nd Baltic Conference on Food Science and Technology : FOODBALT-2007 : Kaunas, June 13-14, 2007 2007 / p. 42

Color change of wood species under light radiation

Rohumaa, Anti; Süld, Tiia-Maaja; Kaps, Tiit Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : tarptautinės konferencijos pranešimų medžiaga 1998 / p. 82-88: ill

Composite powders for thermal spray

Kulu, Priit; Zimakov, Sergei; Arensbürger, Daniil Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 156

Corrosion resistance of iron-alloys bonded cermets under acid conditions

Kübarsepp, Jakob; Baranovskaja, Irina; Idla, Katrin; Kallast, Vambola Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 151

Corrosion resistance of the stainless steel substrate coated by PVD

Rudenja, Sergei; Kulu, Priit; Talimets, Ellen; Mikli, Valdek Materials Engineering-96 : materials of VI-th International Baltic Conference, Kaunas, 22-23 October 1996 1996 / p. 3-6

Cournotian oligopoly with continuous time and adjustment cost

Listra, Enn International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 13-16

Crystallization of supersaturated saccharose in presence of glucose and fructose

Laos, Katrin; Kirs, Evelin; Annuste, Tiina; Kikkas, Anna; Menert, Anne; Paalme, Toomas 2nd Baltic Conference on Food Science and Technology : FOODBALT-2007 : Kaunas, June 13-14 : conference program and abstracts 2007 / p. 26

Damped Gauss-Newton type methods for ill-posed optimization problems

Parts, Inga; Vaarmann, Otu International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 119-123

Design and development challenges of power electronics converters for the rolling stock

Jalakas, Tanel; Vinnikov, Dmitri; Laugis, Juhan Intelligent Technologies in Logistics and Mechatronics Systems : ITELMS'2008 : proceedings of the 3rd International Workshop : May 22-23, 2008, Panevėžys, Lithuania 2008 / p. 17-22 : ill

Design of high-frequency transient current sensor for powerline on-line measurement

Kütt, Lauri; Järvik, Jaan; Kilter, Jako; Shafiq, Muhammad; Lehtonen, Matti Electrical and control technologies : proceedings of the the 7th international conference on electrical and control technologies ECT-2012 2012 / p. 212-216 : ill
<https://research.aalto.fi/publications/design-of-high-frequency-transient-current-sensor-for-powerline-o>

Design of real-time systems using timed object modelling

Näks, Tõnu The 3rd Baltic Summer School on Information Technology and Systems Engineering, 1-5 August, 1995, Klaipėda : theses 1995 / p. 43-47

Development and verification of control and protection algorithms for the special purpose high power converters

Roasto, Indrek; Vinnikov, Dmitri; Vodovozov, Valery Intelligent Technologies in Logistics and Mechatronics Systems : ITELMS'2008 : proceedings of the 3rd International Workshop : May 22-23, 2008, Panevėžys, Lithuania 2008 / p. 23-27 : ill

Development of a strategy for preparation of protein surface imprinted electrosynthesized conducting polymer thin films

Kaev, Jevgeni; Tretjakov, Aleksei; Reut, Jekaterina; Sõritski, Vitali; Gyurcsanyi, Robert E.; Öpik, Andres Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 138

Development of conductive polymer materials for anti-corrosion and sensor applications

Öpik, Andres; Golovtsov, Igor; Idla, Katrin; Sõritski, Vitali Stambiamolekulių junginių chemija ir technologija = Polymer chemistry

Development of the theory and methods of complex optimisation of the control and operational reliability of the interconnections of power systems (IPS) on the interstate level in free market conditions

Krumm, Lembit; Kurrel, Ü.; **Terno, Olaf** International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 178-182

Differential scanning calorimetry of blends of highly branched linear low density polyethylene with high density and moderate branched linear low density polyethylene

Poltimäe, Triinu; **Tarasova, Elvira**; **Krumme, Andres**; **Viikna, Anti**; Roots, Jaan; Lehtinen, Arja Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 105

Effect of birch veneer processing factors on adhesive bond strenght development

Piirlaid, Marko; **Meier, Pille**; **Rohumaa, Anti**; Hughes, Mark; **Matsi, Mikk** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 54

Effect of different stressful environmental conditions on the expression of HSP12P-GFP2 fusion protein in *Saccharomyces cerevisiae*

Orumets, Kerti; **Nisamedtinov, Ildar**; Koplimaa, Mariane; **Paalme, Toomas** 2nd Baltic Conference on Food Science and Technology : FOODBALT-2007 : Kaunas, June 13-14 : conference program and abstracts 2007 / p. 27

Effect of polypropylene grade on hinge properties

Krumme, Andres Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology 1997 / p. 85-91: ill

Efficiency of thin developing capital markets

Rahu, Katrin International Conference "Economics and Management - 2003". Volume 3, Section "Financial Management Trends - 2003" : 25-26 April 2003, Kaunas 2003 / p. 45-47

Electrosynthesized molecularly imprinted PEDOT microrods for IGG molecular recognition

Kovtun, Aleksandr; **Sõritski, Vitali**; **Reut, Jekaterina**; **Õpik, Andres** Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 149

Emergency escape lighting systems

Armas, Jelena Tarptautinės konferencijos Elektros ir valdymo technologijos - 2006 : pranešimu medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 396-400 : ill

Employment of university graduates

Rajangu, Väino Sociologija : praeitis, dabartis, perspektyvos : mokslines konferencijos pranešimu medžiaga 2001 / p. 444-449

Employment, cultural differences and work safety : Estonia example

Järvis, Marina; **Tint, Piia** Ekonomika ir vadyba - 2009 = Economics & Management - 2009 : programme and collected abstracts of international scientific conference 2009 / p. 111-112

Erosion wear of PM materials and coatings : prediction and control

Veinthal, Renno; **Kulu, Priit**; **Käerdi, Helmo** 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 52-53

Estonian banking system development 1995-2004 [Electronic resource]

Aarma, August; **Vainu, Jaan** International Conference proceedings : Economics and Management - 2005 : Kaunas, 27-28 April, 2005 2005 / p. 228-232 [CD-ROM]

Experimental estimation of solid surface free energy of different species of wood by meniscus shape analysis

Otto, Kairi; **Kaps, Tiit** Programme and proceedings of Baltic Polymer Symposium 2004 : Kaunas, November 24-26, 2004 2004 / p. 72 <https://ibiblioteka.lt/metis/publication/C1B0000379900?q=ewbug1wk1>

Financial services development in Estonia

Vensel, Vello International Conference "Economics and Management - 2003". Volume 3, Section "Financial Management Trends - 2003" : 25-26 April 2003, Kaunas 2003 / p. 75-77

Hierarchical language for development of distributed algorithms

Kaldma, Tarmo The 3rd Baltic Summer School on Information Technology and Systems Engineering, 1-5 August, 1995, Klaipeda : theses 1995 / p. 25-28

High vacuum evaporation of n-CuIn3Se5 photoabsorber films for hybrid PV structures with conductive polymers

Adhikari, Nirmal; **Bereznev, Sergei**; **Laes, Kristjan**; **Kois, Julia**; **Volobujeva, Olga**; **Raadik, Taavi**; **Õpik, Andres**; **Traksmäa,**

Rainer; Tverjanovich, Andrey Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 124 https://www.researchgate.net/publication/257710082_High-Vacuum_Evaporation_of_n-CuIn3Se5_Photoabsorber_Films_for_Hybrid_PV_Structures

Impact fused-forging modeling technique

Kommel, Lembit Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 117-120

Impact wear of chromium carbide based cermets

Juhani, Kristjan; Pirso, Jüri; Viljus, Mart; Letunovitš, Sergei 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 27-28

Influence of cellulose content on rheological and mechanical properties of “green” poly(lactic) acid/cellulose composites

Šumigin, Dmitri; Poltimäe, Triinu; Tarasova, Elvira; Krumme, Andres; Meier, Pille Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 122

Influence of electric railway system on voltage unbalance distribution between high voltage and low voltage electrical networks

Sarnet, Tanel; Kilter, Jako; Palu, Ivo Electrical and control technologies : proceedings of the 8th International Conference on Electrical and Control Technologies ECT-2013 : Kaunas, Lithuania, 2-3 May 2013 2013 / p. 168-171
https://www.researchgate.net/publication/290247556_Influence_of_electric_railway_system_on_voltage_unbalance_distribution_between_high_voltages_and_low_voltage_electrical_networks

Influence of molar mass, branching and catalyst type on the behavior of very low temperature crystallization in linear low-density polyethylenes

Poltimäe, Triinu; Tarasova, Elvira; Krumme, Andres; Viikna, Anti; Lehtinen, Arja Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 34

Influence of UV-absorbers to color change of wood-coating systems

Rohumaa, Anti; Süld, Tiia-Maaja; Kaps, Tiit Stambiamolekulii junginiu chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimų medžiaga 1999 / p. 67-72: ill

Integrated concept for embedded system study

Sell, Raivo; Seiler, Sven 7th International Conference Mechatronics Systems and Materials MSM 2011 : Kaunas, Lithuania, 7-9 July, 2011 : abstracts book and full papers CD 2011 / p. 14-15
https://www.researchgate.net/publication/257654723_Integrated_Concept_for_embedded_system_study

International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia

Pranevicius, Henrikas; **Vaarmann, Otu;** Zavadskas, Edmundas 2006 https://www.ester.ee/record=b2149411*est

Kinetic energy storage in electric traction applications

Hõimoja, Hardi Tarptautines konferencijas Elektros ir valdymo technologijos - 2006 : pranešimų medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 401-404 : ill

Laser treatment of PVD coated carbon steels and powder steels

Surženkov, Andrei; Kulu, Priit; Gregor, Andre; Vuoristo, Petri; Latokartano, Jyrki; Rupponen, Mikko 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 58

Layered control architectures in flexible manufacturing

Savimaa, Raul The 3rd Baltic Summer School on Information Technology and Systems Engineering, 1-5 August, 1995, Klaipėda : theses 1995 / p. 61-63

Main principles and methods of the complex optimisation of operation control of interconnected power systems (IPS) on the interstate level in free market conditions

Krumm, Lembit; Kurel, Ü.; **Terno, Olaf** International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 183-188

Manufacture of particleboards using melamine-urea-formaldehyde resins

Siimer, Kadri; Pehk, Tõnis; Kaljuvee, Tiit; Lasn, Ilmar; Peterson, Aleksander Polimeru chemija, fizika ir technologija = Polymer chemistry, physics and technology : konferencijos pranešimų medžiaga 2000 / p. 47-50 : ill

Matavimai

Žilinskas, R.P.; **Min, Mart** 1995 https://www.ester.ee/record=b1433508*est

Mechanism for single crystal refinement in high purity niobium during equal-channel angular pressing

Kommel, Lembit; Laev, Natalja 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 12 <https://matssc.ktu.lt/index.php/MatSc/article/view/26198>

Metallic powders produced by mechanical methods

Tümanok, Aleksei; Kulu, Priit; Goljandin, Dmitri Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 155

Metallization technologies for wide band-gap semiconductor substrates : (invited paper)

Rang, Toomas; Korolkov, Oleg; Pikkov, Mihhail Proceedings of the 6th NexuSpan Workshop Microsystems Technology Activities in Baltic Region : 23-24 April, 1999, Vilnius, Lithuania 1999 / p. 27-30

Metal-matrix cermet reinforced composite powders for thermal spray

Goljandin, Dmitri; Sarjas, Heikki; Kulu, Priit; Käerdi, Helmo; Mikli, Valdek 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 23-24
<https://matssc.ktu.lt/index.php/MatSc/article/view/1348>

Method for improvement of electromagnetic rail brake performance for light rail vehicles

Hõimoja, Hardi; Laugis, Juhan; Vinnikov, Dmitri Intelligent Technologies in Logistics and Mechatronics Systems : ITELMS'2009 : proceedings of the 4th International Conference : June 04-05, 2009, Panevėžys, Lithuania 2009 / p. 7-12 : ill

Microstructural control of TiAl intermetallic alloys

Kommel, Lembit Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 121-124

Microstructural features of ultrafine grained copper under severe deformation

Kommel, Lembit; Rõzkina, Anna; Vlasieva, Inna 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 15 <https://matssc.ktu.lt/index.php/MatSc/article/view/26212>

Modeling and analysis of voltage unbalance and its influence on transmission network and power quality

Sarnet, Tanel; Kilter, Jako Electrical and Control Technologies : proceedings of the 7th International Conference on Electrical and Control Technologies ECT-2012 2012 / p. 179-182 : ill

Modelling and optimization of multi-level processing environment - discrete approach

Riismaa, Tiit International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 124-128 : ill

Modern laboratories for studying of automatic and control systems

Grinko, Aleksandr Tarptautines konferencijas Elektros ir valdymo technologijos - 2006 : pranešimu medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 216-221 : ill

Multiphase forming in lightweight composites during SHS reaction

Kommel, Lembit; Kimmari, Eduard 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 19-20 <https://www.matssc.ktu.lt/index.php/MatSc/article/view/26220>

Network friendly converters with self-adjustment to load

Janson, Kuno; Järvik, Jaan Elektronika'97 : konferencijas pranešimu medžiaga = Electronics'97 : materials of conference report. 1 knyga 1997 / p. 100-107: ill

New chromatographic method for analysis of ethylene/1-butene and ethylene/1-hexene copolymers according to the chemical composition and the molar mass

Kivistik, Kairi; Poltimäe, Triinu; Macko, T.; Brüll, Robert Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 113

A new route for evaluating molecular structure of polyethylenes by measuring crystallizability by HPer DSC of SEC fractions separated via LC transform

Krumme, Andres; Basiura, Monika; Pijpers, Thijs; Vanden Poel, Geert; Heinz, Lars-Christian; Brüll, Robert; Mathot, V.B.F. Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 123

On residual stresses in flame sprayed coatings

Lille, Harri; Kõo, Jakub; Kulu, Priit; Pihl, Toomas Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 156

Optical self-mixing as a method for blood flow detection

Kattai, Rain; Meigas, Kalju; Lass, Jaanus Biomedical Engineering : proceedings of International Conference, Kaunas, 22-23 October, 1998 1998 / p. 5-8: ill

Optimization of solid-phase microextraction for the analysis of volatile compounds in different food matrixes

Kaseleht, Kristel 2nd Baltic Conference on Food Science and Technology : FOODBALT-2007 : Kaunas, June 13-14 : conference program and abstracts 2007 / p. 29

Particulate filled composite plastic materials from recycled GFRP

Kers, Jaan; Goljandin, Dmitri; Saarna, Mart; Aruniit, Aare; Tall, Kaspar; Majak, Jüri Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 15

PLC and control systems

Ruban, Olga; Laugis, Juhan Tarptautines konferencijos Elektros ir valdymo technologijos - 2006 : pranešimu medžiaga = Proceedings of International Conference Electrical and Control Technologies - 2006 2006 / p. 504-509 : ill

Processing of recycled hard particle powders by PTA-technology

Zikin, Arkadi; Ilo, S.; Kulu, Priit; Katsich, Christian; Badisch, Ewald; Hussainova, Irina 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 43

Properties of flax fiber reinforced polyethylene films

Soiela, Mari; Ilves, Airi; Viikna, Anti; Erberg, E. Programme and proceedings of Baltic Polymer Symposium 2004 : Kaunas, November 24-26, 2004 2004 / p. 73

Quantitative analysis of acetaldehyde in bread with SPME-GC/MS

Kaseleht, Kristel 4th Baltic Conference on Food Science and Technology : Foodbalt-2009 : Kaunas, May 12-12 2009 / p. 82

Recovery of hardmetals and the coatings on the base of recovered hardmetals

Kulu, Priit; Tümanok, Aleksei; Pihl, Toomas Materials Engineering-96 : materials of VI-th International Baltic Conference, Kaunas, 22-23 October 1996 1996 / p. 44-50: ill

Recovery of metallic materials from printed wiring boards by green pyrolysis process

Luyima, A.; Shi, H.; Zhang, Lifeng; Schumann, T.; **Kers, Jaan; Laurmaa, Viktor; Goljandin, Dmitri; Mikli, Valdek** 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 57-58
https://www.researchgate.net/publication/268386159_Recovery_of_Metallic_Materials_from_Printed_Wiring_Boards_by_Green_Pyrolysis_Process

Recycling of electronic wastes by disintegrator mills and study of the separation technique of different materials

Kers, Jaan; Kulu, Priit; Goljandin, Dmitri; Kaasik, Martin; Ventsel, Teet; Vilsaar, Kristiina; Mikli, Valdek 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 43-44

Rheokinetic study of urea-formaldehyde resins in ageing

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Programme and proceedings of Baltic Polymer Symposium 2004 : Kaunas, November 24-26, 2004 2004 / p. 75

Road lighting measurements and analysis

Armas, Jelena; Laugis, Juhan Electrical and control technologies : proceedings of the 2nd International Conference on Electrical and Control Technologies : ECT-2007 : May 3-4, 2007, Kaunas, Lithuania 2007 / p. 30-36 : ill

Selection of parameters in adhesive bonding of composite structures

Kers, Jaan; Saarna, Mart; Peetsalu, Priidu; Aruniit, Aare; Majak, Jüri; Pohlak, Meelis; Herranen, Henrik 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 53

Semantics on mobile robot algorithms development

Seiler, Sven; Sell, Raivo 7th International Conference Mechatronics Systems and Materials MSM 2011 : Kaunas, Lithuania, 7-9 July, 2011 : abstracts book and full papers CD 2011 / p. 52-53
https://www.academia.edu/14380281/Semantics_on_Mobile_Robot_Algorithms_Development

Semiconductor based alcohol sensing element

Rang, Toomas; Kasemaa, Argo Proceedings of the 6th Nexuspan Workshop Microsystems Technology Activities in Baltic Region : 23-24 April, 1999, Vilnius, Lithuania 1999 / p. 82-84

Socialiniai mokslai. Sociologija

Leonavicius, Juozas; **Rajangu, Väino** 1994

Sol-gel preparation of single-phase calcium hydroxyapatite

Bogdanoviciene, Irma; **Tõnsuaadu, Kaia**; Beganskiene, Aldona; Kareiva, Aivaras Konferencijos Chemija ir chemine technologija. Sekcijos Neorganinių junginių chemija ir technologija : pranešimų medžiaga 2006 / p. 18-19 : ill

Sol-gel synthesis and characterization of gadolinium stabilized ceria thin films on the different substrates

Abakeviciene, Brigita; Žalga, Arturas; Tamulevicius, Sigitas; Pilipavicius, Jurgis; Beganskiene, Aldona; **Tõnsuaadu, Kaia**; Kareiva, Aivaras 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 10-11

Solution of nonlinear least squares problems by approximate Gauss-Newton methods

Vaarmann, Otu International Conference : Modelling and Simulation of Business Systems : May 13-14, 2003, Vilnius, Lithuania 2003 / p. 43-46

Some remarks of the lower bound of the additive Hermite constant for number fields

Leibak, Alar International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 105-108

Some remarks on convergence improvement by regular matrices

Aasma, Ants International Conference on Operational Research : Simulation and Optimisation in Business and Industry : May 17-20, 2006, Tallinn, Estonia 2006 / p. 95-99

Specification of safety and reliability requirements for control systems

Mõtus, Leo Proceedings of the 3rd Baltic Summer School on Information Technology and System Engineering, 1-5 August, 1995, Klaipeda, Lithuania 1996 / p. 37-56

Strain relaxation mechanism in the Si-SiO₂ system and its influence on the interface properties

Kropman, Daniel; Mellikov, Enn; Õpik, Andres; Lott, Kalju; Volobujeva, Olga; Kärner, T.; Heinmaa, I.; Laas, Tõnu; Medvid, A. Radiation Interaction with Materials and its use in Technologies : Kaunas, 24-27.09.2008 2008 / p. 204-207
<https://www.sciencedirect.com/science/article/pii/S0921452609010321>

Structural changes in melamine - formaldehyde resins during storage

Siimer, Kadri; Suurpere, Aime; Pehk, Tõnis Polimeru chemija, fizika ir technologija = Polymer chemistry, physics and technology : konferencijos pranešimu medžiaga 2000 / p. 51-54 : ill

Study on urea-formaldehyde resins structure by ¹H NMR spectroscopy

Suurpere, Aime; Christjanson, Peep; Siimer, Kadri Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimu medžiaga 1999 / p. 55-60: ill

Supply voltage level optimisation in low voltage networks using shunt capacitors

Vinnal, Toomas; Janson, Kuno; Kalda, Heljut; Kütt, Lauri Electrical and control technologies : proceedings of the the 7th international conference on electrical and control technologies ECT-2012 2012 / p. 206-211 : ill
https://www.researchgate.net/publication/289478542_Supply_voltage_level_optimisation_in_low_voltage_networks_using_shunt_capacitors

Synthesis and ¹H NMR study of asymmetrical methylene compounds of monophenols and caprolactam

Christjanson, Peep; Suurpere, Aime; Süld, Tiia-Maaja Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : tarptautines konferencijos pranešimu medžiaga 1998 / p. 22-26

Synthesis of an WC-Co composite material from the waste WC-Co bulk hardmetal

Joost, Renee; Pirso, Jūri; Viljus, Mart 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 28

Synthesis of anion and cation substituted apatites

Tõnsuaadu, Kaia; Peld, Merike; Traksmäa, Rainer; Mikli, Valdek Book of abstracts of the 8-th International Summer School-Conference : Advanced Materials and Technologies : Palanga, Lithuania, 27-31 August 2006 2006 / p. 86

System work in system development

Mikli, Toomas; Rava, Karin Organisational Structures, Management, Simulation of Business Sectors and Systems : the International Federation of Operational Research Societies Special Conference (SPC8), Kaunas, Lithuania, September 10-12, 1998 1998 / p. 213-217

The adhesive properties of interlining materials

Viikna, Anti; Soielä, Mari; Nikitina, Nonna Proceedings of International Conference : The Textiles : Research in Design and Technology : Kaunas, Lithuania, September 21 and 22, 2000 2000 / p. 170-175 : ill

The cyclical problemacy of small open-economy

Aavik, Andrus; Glinskiene, R.; Umbrasienė, G. Proceedings of the 3rd International Conference : Changes in Social and Business Environment : Kaunas, November 4-5, 2009 2009 / p. 26-30

The effect of drying and artificial solar light on wood surface

Süld, Tiia-Maaja; Rohumaa, Anti Polimeru chemija, fizika ir technologija = Polymer chemistry, physics and technology : konferencijos pranešimu medžiaga 2000 / p. 17-22 : ill

The fixation of new alternative wood preservative systems in a combined impregnation process

Liibert, Laura; Meier, Pille; Treu, Andreas Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p.53 <https://www.matsc.ktu.lt/index.php/MatSc/article/view/777>

The influence of raw material on the leachability of wood preservatives

Kängsepp, Kärt; Meier, Pille; Larnoy, Erik Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 53

The study of rye bread staling

Mihhalevski, Anna; Paalme, Toomas; Heinmaa, Ivo; **Traksmas, Rainer** 7th European Young Cereal Scientists and Technologists Workshop : Kaunas, Lithuania, May 19-21, 2008 : programme and abstract book 2008 / p. 22

The teaching of subject "Automatics" at a studying of mechatronics specialists

Grinko, Aleksandr Electrical and control technologies : proceedings of the 2nd International Conference on Electrical and Control Technologies : ECT-2007 : May 3-4, 2007, Kaunas, Lithuania 2007 / p. 26-29 : ill

Thermal behaviour of stored aminoresins

Siimer, Kadri; Kaljuvee, Tiit; Christjanson, Peep; Pehk, Tõnis Programme and proceedings of Baltic Polymer Symposium 2004 : Kaunas, November 24-26, 2004 2004 / p. 86

Using analysis of stator current for squirrel-cage induction motor rotor faults diagnostics

Vaimann, Toomas; Kallaste, Ants; Kilk, Aleksander Electrical and Control Technologies : Proceedings of the 6th International Conference on Electrical and Control Technologies (ECT-2011), May 5-6, 2011, Kaunas, Lithuania 2011 / p. 245-250 : ill

Using signal filters in the PID loop

Ruban, Olga; Laugis, Juhan Electrical and control technologies : proceedings of the 2nd International Conference on Electrical and Control Technologies : ECT-2007 : May 3-4, 2007, Kaunas, Lithuania 2007 / p. 45-49 : ill

Wear performance of TiC-base cermets

Roosaar, Tõnu; Kübarsepp, Jakob; Klaasen, Heinrich; Viljus, Mart 17th International Baltic Conference : Materials Engineering 2008 : November 6-7, Kaunas, Lithuania : abstracts of papers 2008 / p. 32

Wear resistance and toughness of hardmetals

Reshetnjak, Heinrich; Kübarsepp, Jakob Proceedings of the 8th International Baltic Conference : Materials Engineering-99 : September 23-24, Kaunas, Lithuania 1999 / p. 152

Wear resistance assessment of steel-bonded hard metals

Kübarsepp, Jakob; Reshetnjak, Heinrich; **Annuka, Harri** Materials Engineering - 96 : materials of VI-th International Baltic Conference 1996 / p. 51-57: ill

Wear resistant thermal sprayed composite coatings based on iron self-fluxing alloy and recycled cermet powders

Sarjas, Heikki; Goljandin, Dmitri; Kulu, Priit; Mikli, Valdek; Surženkov, Andrei 20th International Baltic Conference Materials Engineering 2011, October 27-28, Kaunas, Lithuania : book of abstracts 2011 / p. 25

Veränderungen in Berufs- und Weiterbildungssystem in Estland

Rajangu, Väino Vadyba ekonomika '94 : tarptautinės mokslinės konferencijos medžiaga 1994 / S. 133-137

What are the problems concerning adult education to be solved in Estonia?

Rajangu, Väino Sociologija Lietuvoje : praeitis ir dabartis : konferencijos pranešimų medžiaga. 5. 2 knyga 1995 / p. 15-16

Wind park and transmission network cooperation considering Grid Code requirements

Kilter, Jako; Dubbelman, Edgar; **Palu, Ivo; Niitsoo, Jaan** Electrical and Control Technologies : proceedings of the the 7th International Conference on Electrical and Control Technologies ECT-2012 2012 / p. 183-188 : ill
https://www.researchgate.net/publication/290252818_Wind_park_and_transmission_network_cooperation_considering_Grid_Code_requirements

Viscometric study on structuration processes of urea-formaldehyde resins during storage

Starkopf, Jüri-Aleksander; Siimer, Kadri Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimų medžiaga 1999 / p. 49-54: ill

Wood products automatic identification based on fingerprint method

Põlder, Ahti; Juurma, Märt; Tamre, Mart 7th International Conference Mechatronics Systems and Materials MSM 2011 : Kaunas, Lithuania, 7-9 July, 2011 : abstracts book and full papers CD 2011 / [11] p
https://www.researchgate.net/publication/285309496_Wood_products_automatic_identification_based_on_fingerprint_method

Адгезионные свойства модифицированного полиэтилена

Nikitina, Nonna; Viikna, Anti Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : tarptautinės konferencijos pranešimų medžiaga 1998 / p. 57-62: ill

Влияние озонирования на термические свойства полиэтилена

Viikna, Anti; Nikitina, Nonna; Soiela, Mari Polimerų chemija, fizika ir technologija = Polymer chemistry, physics and technology : konferencijos pranešimų medžiaga 2000 / p. 23-26 : ill

Изменение структурных особенностей полиэтилена при озонировании

Viikna, Anti; Nikitina, Nonna; Paat, Aadu Stambiamolekulių junginių chemija ir technologija = Polymer chemistry and technology : konferencijos pranešimų medžiaga 1999 / p. 3-7: ill

Проблемы использования и развития человеческих ресурсов в Эстонии [Electronic resource]

Kannike, Svetlana Changes in Social and Business Environment : proceedings of the 1st International Conference : November 17-18, 2006, Kaunas University of Technology, Panevėžys Institute, Lithuania 2006 / [CD-ROM]

Проблемы обучения методов кодирования

Madar, Urve Elektronika - 2001 = Electronics - 2001 : proceedings of the 5th international conference 2001 / p. 126-127

Программный метод измерения фазового дрожания

Kravets, Valeri Elektronika - 2001 = Electronics - 2001 : proceedings of the 5th international conference 2001 / p. 122-125 : ill

Профессиональное обучение в Эстонии в области электротехники и автоматики

Laugis, Juhan; Ruban, Olga Automatika ir valdymo technologijos - 2004 = Automation and Control Technologies - 2004 : proceedings of the International Conference 2004 / p. 38-41

Решение задачи измерения скорости в макете привода с векторным управлением

Boiko, Vitali; Vinnikov, Dmitri; Laugis, Juhan Automatika ir valdymo technologijos - 2004 = Automation and Control Technologies - 2004 : proceedings of the International Conference 2004 / p. 43-45

Система управления тоннеля

Armas, Jelena; Laugis, Juhan Automatika ir valdymo technologijos - 2004 = Automation and Control Technologies - 2004 : proceedings of the International Conference 2004 / p. 46-50 : ill

Сокращения объема визуальной информации в телевидении : методологические аспекты

Schults, Eduard Elektronikos mokslas : dabartis ir ateitis = Electronics Science : present and future : materials of international conference reports : Kaunas, May 18-19, 1999 1999 / p. 66-67

Стандартизация основных показателей систем телевизионного и радиовещания

Schults, Eduard Elektronika-2000 = Electronics-2000 : proceedings of international conference 2000 / p. 55-56