

A model of vertical distribution of suspended matter in an open channel flow

Heinloo, Jaak; Toompuu, Aleksander Environmental fluid mechanics 2011 / p. 319-328 : ill

A modification of the classical Ekman model accounting for the Stokes drift and stratification effects

Heinloo, Jaak; Toompuu, Aleksander Environmental fluid mechanics 2011 / [13] p. : ill

A MPPT control method for full soft-switching high step-up current-fed DC-DC converter

Kosenko, Roman; Roasto, Indrek 2015 56th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) 2015 / p. 199-203 : ill <https://ieeexplore.ieee.org/document/7343153>

A multilevel modelling environment for machine elements design

Kalja, Ahto; Kindel, Kristiina; Tiidemann, Tiit International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p. : ill

A neural network approach to EEG classification in brain chemical injuries diagnosis

Raja, Aimur; Meister, Ants; Tuulik, Viuu; Lossmann, Eerik MEDICON'95 : VII Mediterranean Conference on Medical & Biological Engineering (IFMBE) : conference abstracts, Jerusalem, Israel, 17-21 September, 1995 1995 / p. 133

A new approach to build a low-level malicious fault list starting from high-level description and alternative graphs

Benso, A.; Prinetto, Paolo; Rebaudengo, M.; Sonza, M.; Ubar, Raimund-Johannes Proceedings IEEE European Design & Test Conference, Paris, March 17-20, 1997 1997 / p. 560-565 <https://ieeexplore.ieee.org/document/582417>

A new approach to the preparation of engineers of building energy efficiency

Kõiv, Teet-Andrus; Kallemets, Everyn; Vares, Villu; Rebane, Merje Latest Advances in Educational Technologies : proceedings of the 11th WSEAS International Conference on Education and Educational Technology (EDU '12) : Singapore City, Singapore, May 11-13, 2012 2012 / p. 144-147

A new challenge in the new century is awareness of risks

Taal, Hilja Proceedings of NES 2001 : Promotion of Health through Ergonomic Working and Living Conditions : outcomes and methods of research and practice : 33rd Annual Congress of the Nordic Ergonomics Society : 2-5 September 2001, Tampere, Finland 2001 / p. 99-103 : ill

A new course in interactive multimedia

Henno, Jaak; Jaakkola, Hannu MIPRO '97 : 20th international convention, May 19-23, 1997, Opatija, Croatia : proceedings 1997 / p. 92-96

A new evolutionary-technique-based approach to optimize pseudo-random TPG for logic BIST

Jutman, Artur; Aleksejev, Jevgeni; Ubar, Raimund-Johannes MEET/MARIND'2002 : proceedings of First International Congress on Mechanical and Electrical Engineering and Technology and Fourth International Conference on Marine Industry, 07-11 October 2002, Varna Bulgaria. Volume 1 2002 / p. 247-252 : ill

A new general model of wood cell wall substance, developed on the basis of recent experimental and theoretical studies

Gravitis, J.; Kallavus, Urve; Kokorevics, A.; Andersons, B.; Teeäär, R. 8th International Symposium on Wood and Pulp Chemistry, June 6-9, 1995, Helsinki : proceedings of symposium 1995 / p. 93-100

A new hypar-network in Estonia

Kulbach, Valdek Nordic Steel Construction Conference '95, Malmö, Sweden, June 19-21, 1995 : proceedings. Vol. 2 1995 / p. 733-740: ill

A new inductive learning algorithm based on monotone system theory

Roosmann, Peeter; Vöhandu, Leo; Kuusik, Rein, inform.; Treier, Tarvo; Lind, Grete Recent advances in applied computer science : proceedings of the 8th WSEAS International Conference on Applied Computer Science (ACS'08) : Venice, Italy, November 21-23, 2008 2008 / p. 310-316

A new low-distorting three-phase diode rectifier employing optimum ripple power control

Sakkos, Tiiu; Sarv, Vello 4th International Workshop CPE 2005 : Compatibility in Power Electronics : Fifth International Research and Educational Colloquium on Electronics : 1-3 June 2005, Gdynia, Poland 2005 / p. 94-96 : ill
https://www.researchgate.net/publication/4196868_A_new_low-distorting_three-phase_diode_rectifier_employing_optimum_ripple_power_control

A new method of continuous cultivation with computer controlled change of dilution rate

Paalme, Toomas; Vilu, Raivo Proceedings of ICCAFT5/IFAC2-BIO2, Keystone, Colorado, April, 1992 1992
<https://www.sciencedirect.com/science/article/pii/S1474667017503766>

A new strategy for the preparation of maleimide-functionalised gold surfaces

Zhang, Xin; Sun, Guoguang; Hovestädt, Marc; Söritski, Vitali; Esser, Norbert; Volkmer, Rudolf; Janietz, Silvia; Rappich, Jörg; Hinrichs, Karsten Electrochemistry communications 2010 / 10, p. 1403-1406 : ill

A new testability calculation method to guide RTL test generation

Raik, Jaan; Nõmmeots, Tanel; Ubar, Raimund-Johannes Journal of electronic testing : theory and applications 2005 / p. 71-82 : ill <https://doi.org/10.1007/s10836-005-5288-5>

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 novel alumina – nanocarbon hybrid material

Ivanov, Roman; Anoshkin, Ilya; Nasibulin, Albert; Hussainova, Irina; Kauppinen, Esko NT13: Fourteenth International Conference on the Science and Applications of Nanotubes : 24-28 June, 2013, Espoo, Finland 2013 / p. 309

A novel form of neurotensin post-translationally modified by arginylation

Eriste, Elo; Norberg, Ake; Nepomuceno, D.; Kuei, C.; Kamme, F.; Tran, D.T.; Strupat, K.; Jörnvall, Hans; Liu, C.; Lovenberg, T.W.; Sillard, Rannar Journal of biological chemistry 2005 / 42, p. 35089-35097 <https://pubmed.ncbi.nlm.nih.gov/16087676/>

A novel function for a ubiquitous plant enzyme pectin methylesterase : the host-cell receptor for the tobacco mosaic virus movement

Dorokhov, Yu.L.; Mäkinen, K.; Frolova, O.Yu.; Merits, Andres; Saarinen, J.; Kalkkinen, Nisse; Atabekov, J.G.; Saarma, Mart FEBS letters 1999 / p. 223-228

A novel human gene, DAD-R, maps to 12p12 and is expressed in several organs

Kuittinen, T.; Eggert, A.; Lindholm, Päivi; Horelli-Kuitunen, Nina; Palotie, A.; Maris, J.M.; Saarma, Mart FEBS letters 2000 / p. 233-236

A novel metalloprotease from Vipera lebetina venom induces human endothelial cell apoptosis

Trummal, Katrin; Tõnismägi, Külli; Siigur, Ene; Aaspõllu, Anu; Lopp, Annika; Sillat, Tarvo; Saat, Riste; Kasak, Lagle; Tammiste, Indrek; Kogerman, Priit; Kalkkinen, Nisse; Siigur, Jüri Toxicon 2005 / 1, p. 46-61 <https://pubmed.ncbi.nlm.nih.gov/15922394/>

A novel method for monitoring surface membrane trafficking on hippocampal acute slice preparation

Thomas-Crusells, J.; Vieira, A.; Saarma, Mart; Rivera, Claudio Journal of neuroscience methods 2003 / 1/2, p. 159-166 <https://www.sciencedirect.com/science/article/pii/S0165027003000505>

A path towards networked organisations – the push of digital natives or the pull of the needs?

Jaakkola, Hannu; Henno, Jaak International journal of knowledge engineering and soft data paradigms 2012 / p. 240-260 <https://doi.org/10.1504/IJKESDP.2012.050722> <https://www.inderscienceonline.com/doi/10.1504/IJKESDP.2012.050722>

A PC-based CAD system for training digital test

Ubar, Raimund-Johannes; Buldas, Ahto; Paomets, Priidu; Raik, Jaan; Tulit, Viljar The Fifth EUROCHIP Workshop on VLSI Design Training, 17-18-19 October 1994, Dresden, Germany 1994 / p. 152-157: ill

A phantom study for the validation of a surgical navigation system based on real-time segmentation and registration methods

Maris, B.; Ristolainen, Asko; Li, Lin; Gavšin, Juri International journal of computer assisted radiology and surgery 2013 / p. 381-382 : ill

A PL study of CIGS thin films implanted with He and D ions

Yakushev, M. V.; Martin, R. W.; Krustok, Jüri; Schock, H. W.; Pilkington, R. D.; Hill, A. E.; Tomlinson, R. D. Thin solid films 2000 / p. 488-493

A PL study of deep bands in CuIn1-xGaSe2

Krustok, Jüri; Raudoja, Jaan; Yakushev, M.V.; Pilkington, R.D.; Hill, A.E.; Collan, Heikki Twelfth International Conference on Ternary and Multinary Compounds : March 13-17, 2000 : National Tsing Hua University, Hsinchu, Taiwan : abstract[s] 2000 / p. P2-61

A polynomial basis to solve the Schrödinger equation for a molecular system

Linntam, Alo The 9th Nordic Symposium on Computer Simulation of Liquids and Solids, 25-27 August, 1995, Hinda, Göteborg, Sweden 1995 / [1] lk

A possible approach to understanding genesis of accidents

Paalmann, Malle; Pavelson, Henno; Tint, Piia CAES'92 : International Conference on Computer-Aided Ergonomics and Safety : May 18-20, 1992, Tampere, Finland : poster texts 1992 / p. 17-18

A possible role of mouse Fused (STK36) in Hedgehog signaling and Gli transcription factor regulation

Maloverjan, Alla; Finta, Csaba; Osterlund, Torben; Kogerman, Priit Cell communication and signaling 2007 / First online [8] p

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2443232/>

A potential role of alternative splicing in the regulation of the transcriptional activity of human GLI2 in gonal tissues

Speek, Mart; Njunkova, Olga; Pata, Illar; Valdre, Eola; Kogerman, Priit BMC molecular biology 2006 / 13, p. 1-13

<https://pubmed.ncbi.nlm.nih.gov/16553965/>

A practical algorithm for the maximum clique finding

Kumlander, Deniss Proceedings of the IADIS International Conference Applied Computing 2006 : San Sebastian, Spain, 2006,

February 25-28 2006 / p. 266-272 <https://www.iadisportal.org/digital-library/a-practical-algorithm-for-the-maximum-clique-finding>

A Q-model approach to decomposition and aggregation of specifications of real-time systems

Paluoja, Rein Proceedings of the 7th EUROMICRO Workshop on Real-Time Systems : Odense, Denmark, June 14-16, 1995 1995 / p. 213-221

A quadratic programming approach to output and robust controller design

Nurges, Ülo; Rüstern, Ennu Proceedings of the 3rd International Conference on Control Theory and Applications : Pretoria, South Africa, December 2001 2001 / p. 113-117

A quasi-static approach to optimize the motion of an UGV depending on the track profile

Corral, Eduardo; Arjassov, Gennadi; Meneses, Jesus The 9th International Conference Mechatronics Systems and Materials : MSM-2013 : abstracts 2013 / p. 41-42 : ill

A REC8-dependent plant Shugoshin is required for maintenance of centromeric cohesion during meiosis and has no mitotic functions

Hamant, Olivier; Golubovskaya, Inna; Meely, Robert; Fiume, Elisa; Timofejeva, Ljudmilla; Schleiffer, Alexander; Nasmyth, Kim; Cande, W.Zacheus Current biology : CB 2005 / 10, p. 948-954 <https://pubmed.ncbi.nlm.nih.gov/15916952/>

A relativistic model of fluids motion

Heinloo, Jaak Applied physics research 2010 / p. 145-147

A reliability study of wave climate modelling in the Baltic Sea

Räämet, Andrus; Soomere, Tarmo 6th Study Conference on BALTEX : 14-18 June 2010, Miedzyzdroje, Poland : conference proceedings 2010 / p. 71-72 : ill

A resolution theorem prover for intuitionistic logic

Tammet, Tanel Automated deduction - CADE 14 : proceedings : 14th International Conference on Automated Deduction :

Townsville, North Queensland, Australia, July 13-17, 1997 1997 / p. 2-16 https://link.springer.com/chapter/10.1007/3-540-61511-3_65

A review of methods for leakage management in pipe networks

Puust, Raido; Kapelan, Zoran; Savic, D. A.; Koppel, Tiit Urban water journal 2010 / 1, p. 25-45 : ill

https://www.researchgate.net/publication/235694708_A_review_of_methods_for_leakage_management_in_pipe_networks

A review on the thermal stability of calcium apatites

Tõnsuaadu, Kaia; Gross, Karlis Agris; Pluduma, Liene; Veiderma, Mihkel Journal of thermal analysis and calorimetry 2012 / p. 647-659 : ill <https://ortus.rtu.lv/science/en/publications/14851>

A robust detector for impulsive noise environment

Trump, Tõnu Proceedings of the Forty-first Asilomar Conference on Signals, Systems and Computers : Asilomar, USA, November

4-7, 2007 2007 / ? p <https://ieeexplore.ieee.org/document/4487311/keywords#keywords>

A robust detector for uniformly distributed noise

Trump, Tõnu Proceedings of the IEEE International Conference on Acoustics, Speech and Signal Processing : ICASSP 2010 :

Dallas, Texas, USA, 14-19 March 2010 2010 / p. 3870-3873

A role-based framework for information system self-development

Roost, Mart; Kuusik, Rein, inform.; Veskioja, Tarmo Realigning Research and Practice in Information Systems Development : the Social and Organizational Perspective : IFIP TC8/WG8.2 Working Conference on Realigning Research and Practice in Information Systems Development : the Social and Organizational Perspective : July 27-29, 2001, Boise, Idaho, USA 2001 / p. 95-105 : ill

https://link.springer.com/chapter/10.1007/978-0-387-35489-7_8

A rule-based approach to Web-based application development

Tammet, Tanel; Haav, Hele-Mai; Kadarpik, Vello; Käärmees, Marko 2006 Seventh International Baltic Conference on Databases and Information Systems : Vilnius, Lithuania, 3-6 July 2006 : proceedings 2006 / p. 202-208

A scalable model based RTL framework zamiaCAD for static analysis

Tšepurov, Anton; Jenihhin, Maksim; Raik, Jaan; Tihomirov, Valentin 2012 IEEE/IFIP 20th International Conference on VLSI

and System-on-Chip (VLSI-SoC) : October 7-10, 2012 Santa Cruz, USA Dream Inn, Santa Cruz, USA : [proceedings] 2012 / p. 171-176 : ill <https://www.semanticscholar.org/paper/A-scalable-model-based-RTL-framework-zamiaCAD-for-Tsepurov-Bartsch/d19eefa44f793621d537c06498784e06e0332fd2>

A scalable multi-agent architecture in environments with limited connectivity : case study on individualised care for healthy pregnancy

Mahunnah, Msury; Taveter, Kuldar 2013 7th IEEE International Conference on Digital Ecosystems and Technologies (DEST) : special theme - smart planet and cyber physical systems as embodiment of digital ecosystems : Menlo Park, California, USA, 24-26 July 2013 2013 / p. 84-89 : ill

A scalable static test set compaction method for sequential circuits

Aleksejev, Igor; Raik, Jaan; Jutman, Artur; Ubar, Raimund-Johannes Proceedings of the 9th IEEE Latin-American Test Workshop : LATW2008 : February 17-20, 2008, Puebla, Mexico 2008 / p. 87-92 : ill

A second look at massless higher-spin fields

Loide, Rein-Karl; Ots, I.; Saar, R. Proceedings of the International Tallinn Symposium on Neutrino Physics, Lohusalu, 10-12 Oct., 1990 1990

A semantic method of automatic composition of e-government services

Maigre, Riina; Grigorenko, Pavel; Haav, Hele-Mai; Kalja, Ahto Databases and information systems : tenth international Baltic conference on databases and information systems : local proceedings, materials of doctoral consortium : Vilnius, Lithuania, July 8-11, 2012 2012 / p. 182

A semantic-based web service composition framework

Haav, Hele-Mai; Tammet, Tanel; Kadarpik, Vello; Kindel, Kristiina; Kääramees, Marko Advances in information systems development : new methods and practice for the networked society. Volume 1 2007 / p. 379-391
https://link.springer.com/chapter/10.1007/978-0-387-70761-7_33

A semiotic approach to quality in specifications of software measures

Eessaar, Erki Enterprise information systems : 10th International Conference, ICEIS 2008 : Barcelona, Spain, June 12-16, 2008 : revised selected papers 2009 / p. 73-86 : ill https://link.springer.com/chapter/10.1007/978-3-642-00670-8_6

A set of large time-step integration formulas

Kukk, Vello ECS'03 : proceedings of the 4th Electronic Circuits and Systems Conference : September 11-12, 2003, Bratislava, Slovakia 2003 / p. 151-154 : ill

A set of practices for the development of data-centric information systems

Eessaar, Erki Information system development : improving enterprise communication 2014 / p. 73-84

A set of ribosomal RNA gene copies in a single individual of Ephydatia fluviatilis

Karlep, L.; Aas, Nele; Salonen, S.; **Lopp, Annika; Reintamm, Tõnu; Kelve, Merike** VIII World Sponge Conference : Ancient Animals, new Challenges : Girona (Spain), 20-24 September 2010 : book of abstracts 2010 / p. 228

A simple and efficient algorithm for the maximum clique finding reusing a heuristic vertex colouring

Kumlander, Deniss IADIS international journal on computer science and information system 2006 / 2, p. 32-49
<https://www.iadisportal.org/ijcsis/papers/2006110203.pdf>

A simple and flexible risk assessment method in the work environment

Tint, Piia; Kiivet, Gunnar International journal of occupational safety and ergonomics 2003 / 2, p. 219-228 : ill

A simple and inexpensive instrument to record occasional voltage peaks through a long period : (operating principle, utilization, parameters)

Janson, Kuno; Järvik, Jaan VII Sympozjum na temat Przepięcia w urządzeniach elektrycznych i elektronicznych, Holny Mejera 16-19 października 1996 r 1996 / s. 43-45: ill

A simple modular active power electronic transformer

Roasto, Indrek; Strzelecki, Ryszard Proceedings : 2014 IEEE 23rd International Symposium on Industrial Electronics (ISIE) : Grand Cevahir Hotel and Convention Center, Istanbul, Turkey, 01-04 June, 2014 2014 / p. 1976-1980 : ill

A simple stability framework

Astrova, Irina 43rd International Scientific Conference of Riga Technical University 2002 / [9] p

A simplified open-shell solvation model

Uudsemaa, Merle; Tamm, Toomas XIth International Congress of Quantum Chemistry : July 20-26, 2003, Germany : program and abstracts 2003 / p. A51

A small nation in active global networks

Mikli, Toomas; Tepandi, Jaak Proceedings of the 19th International Scientific School : Systems Inquiry, Information Systems and Technology, Poland, 6.-10. October 1997 1997

A social history of Soviet trade. By Julie Hessler : book review

Fainštein, Grigori The European legacy 2006 / 7, p. 811-812

A sol-gel approach to self-formation of microtubular structures from metal alkoxide gel films

Järvekülg, Martin; **Kalda, Jaan** Physica status solidi (a) : applications and materials science 2012 / p. 2481-2486 : ill
<https://onlinelibrary.wiley.com/doi/abs/10.1002/pssa.201228371>

A solution to perceptual aliasing through probabilistic fuzzy logic and SIFT

Qamar, Syeda Madiha; Iqbal, Khawaja Fahad; **Muhammad, Naveed** 2013 IEEE/ASME International Conference on Advanced Intelligent Mechatronics : Mechatronics for Human Wellbeing : July 9-12, 2013, Wollongong, Australia 2013 / p. 1393-1398 : ill

A specific role for the TFIID subunit TAF4 and RanBPM in neural progenitor differentiation

Brunkhorst, Adrian; Karlen, Mattias; Shi, Jiaqi; Mikolajczyk, Monica; Nelson, Mark A.; **Metsis, Madis**; Hermanson, Ola Molecular and cellular neuroscience 2005 / 2, p. 250-258 <https://pubmed.ncbi.nlm.nih.gov/15911349/>

A spectroscopic and photometric study of 12 BM Camelopardalis

Kalv, Peep Astronomical journal 1995 / 3

A spectroscopic and photometric study of 12 BM Camelopardalis

Hall, D.S.; Fekel, F.C.; **Kalv, Peep** Astrophysical journal. Supplement series 1994

A SQL database based meta-CASE system and its query subsystem

Eessaar, Erki; Sgirka, Rünno Innovations in computing sciences and software engineering 2010 / p. 57-62
https://link.springer.com/chapter/10.1007/978-90-481-9112-3_10

A stand for economical evaluation of project management strategies

Sutt, Jüri; Lill, Irene International Symposium Modern Project Management : Unification of Professionals for Individual Success, St. Petersburg, September 14-16, 1995 : proceedings 1995 / p. 308-312: ill

A standard wreath product of groups and its endomorphism semigroup

Puusemp, Peeter Algebras, groups and geometries 2003 / 2, p. 101-115

A structural-dynamical characterization of human Cox17

Banci, Lucia; Bertini, Ivano; Ciofi-Baffoni, Simone; Janicka, Anna; Martinelli, Manuele; Kozłowski, Henryk; **Palumaa, Peep** Journal of biological chemistry 2008 / 12, p. 7912-7920 : ill <https://pubmed.ncbi.nlm.nih.gov/18093982/>

A study on growth characteristics and nutrient consumption of Lactobacillus plantarum in A-stat culture

Kask, Signe; Laht, Tiiu-Maie; **Paalme, Toomas** Antonie van Leeuwenhoek journal of microbiology 1999 / p. 309-320

A study on hard cyclic viscoplastic deformation behavior of bulk UFG metals

Kommel, Lembit International Symposium Bulk Nanostructured Materials : from Fundamentals to Innovations : BNM-2007 : Ufa, 14-18 August 2007 2007 / p. 262-263

A study on the EU oil shale industry - viewed in the light of the Estonian experience : a report by EASAC to the Committee on Industry, Research and Energy of the European Parliament

Francu, J.; Harvie, B.; Laenen, B.; **Siirde, Andres**; **Veiderma, Mihkel**; Collins, P.; Steiger, F. 2007
https://easac.eu/fileadmin/PDF_s/reports_statements/Study.pdf

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

A survey of the state of safety in Tallinn and Harjumaa

Barkova, Natalja; Kurik, Silja Growth of interaction between two capital regions 2001 / p. 16-17 : ill

A synchronised double oscillator for the modified PLL frequency synthesiser

Männama, Vello ECCTD'97 : proceedings of the European Conference on Circuit Theory and Design, Aug. 31 - Sept. 3 1997, Budapest, Hungary. Vol. 1 1997 / p. 127-132

A system of nondimensional parameters for evaluation of different cable systems

Kulbach, Valdek Proceedings of 5th International Conference Modern Building Materials, Structures and Techniques, held on May 21-24, 1997, Vilnius, Lithuania. Vol. 1 1997 / p. 194-199: ill

A test-bed for time-sensitive agents - some involved problems

Mõtus, Leo; Meriste, Merik; Kelder, Tõnis; Helekivi, Jüri; Kimlaychuk, Vadim 9th IEEE Conference on Emerging Technologies and Factory Automation (ETFA'2003) : Calouste Gulbenkian Foundation, Lisbon, Portugal, 16-19 September 2003. 2 2003 / p. 645-651
<https://ieeexplore.ieee.org/document/1248759>

A theoretically accurate mobility model for semiconductor device drift-diffusion simulation

Velme, Enn; **Udal, Andres**; Kocsis, T.; Masszi, F. Physica scripta 1994 / p. 263-267 <https://doi.org/10.1088/0031-8949/1994/T54/064>

A thermoanalytical study of synthetic carbonate-containing apatites

Tõnsuaadu, Kaia; **Peld, Merike**; Leskelä, T.; Mannonen, R.; Niinistö, L.; **Veiderma, Mihkel** Thermochimica acta 1995 / p. 55-65
<https://www.sciencedirect.com/science/article/abs/pii/004060319402169O>

A thermoanalytical study of synthetic carbonate-containing apatites

Tõnsuaadu, Kaia; **Peld, Merike**; Leskelä, Tuula; Mannonen, Risto; Niinistö, Lauri; **Veiderma, Mihkel** 14th Nordic Symposium on Thermal Analysis and Calorimetry, Oslo, 15-17 June 1994 : [abstracts] 1994 / I. P-14

A tool for flexible planning of rescue routes

Vain, Jüri; Ernits, Juhan-Peep; Littover, Mati; Randvee, Ingmar; **Riismaa, Tiit** IFAC Workshop on Control in Natural Disasters : CND'98 : September 21-22, 1998, Tokyo, Japan : preprints 1998 / p. 101-106: ill
<https://www.sciencedirect.com/science/article/pii/S1474667017384781>

A tool for teaching pseudo-random TPG principles

Jutman, Artur; **Tšertov, Anton**; **Ubar, Raimund-Johannes** Proceedings of the 17th EAAEIE Annual Conference on Innovation in Education for Electrical and Information Engineering : Craiova, Romania, June 1st-3rd, 2006 2006 / p. 182-187 : ill

A total conformational analysis of diastereomeric esters and calculation of their conformational shielding models

Tamp, Sven; **Danilas, Kady**; **Kreen, Malle**; Vares, Lauri; Kiirend, Ene; Vija, Sirje; **Pehk, Tõnis**; **Parve, Omar**; **Metsala, Andrus** Journal of molecular structure : THEOCHEM 2008 / 1/3, p. 84-91 : ill
https://www.researchgate.net/publication/244272489_A_total_conformational_analysis_of_diastereomeric_esters_and_calculation_of_their_conformational_shielding_models

A transfer function approach to the realisation problem of nonlinear systems

Halas, Miroslav; **Kotta, Ülle** International journal of control 2012 / p. 320-331

A two-stage approach to 2D DOA estimation for a compact circular microphone array

Astapov, Sergei; **Berdnikova, Julia**; **Preden, Jürjo-Sören** 2015 4th International Conference on Informatics, Electronics & Vision (ICIEV) : [proceedings] 2015 / [6] p. : ill

A two-stage approach to 2D DOA estimation for a compact circular microphone array

Astapov, Sergei; **Berdnikova, Julia**; **Preden, Jürjo-Sören** 2015 4th International Conference on Informatics, Electronics & Vision (ICIEV) : [abstracts] 2015 / p. 74-75

A UML profile for developing databases that conform to the third Manifesto

Eessaar, Erki Innovations in computing sciences and software engineering 2010 / p. 69-74
<https://ui.adsabs.harvard.edu/abs/2010iics.book...69E/abstract>

A unity-power factor three-phase diodeelements

Sakkos, Tiit; **Sarv, Vello** PEDC'99 : International Workshop on Power Electronics Equipment for Power Quality Improvement : Slubice, 1999 1999 / p. 72-85

A user interface for a game-based protocol verification tool

Laud, Peeter; **Tšahhirov, Ilja** Formal Aspects in Security and Trust : 6th International Workshop : FAST 2009, Eindhoven, Netherlands, November 5-6, 2009 : Revised Selected Papers 2010 / p. 263-278 : ill <https://research.cyber.ee/~peeter/research/fast09.pdf>

A web application for evaluating it investments

Laidre, Armin Simulation, Gaming, Training and Business Process Reengineering in Operations : Second International Conference : September 8-9, 2000, Riga, Latvia : proceedings 2000 / p. 194-197 : ill <http://www.netekspert.com/download/confpaper3.pdf>

A VLSI implementation of RSA and IDEA encryption engine

Buldas, Ahto; **Pöldre, Jüri** Proceedings [of the] 15th NORCHIP Conference, Tallinn, 10-11 November 1997 1997 / p. 281-288: ill

A vortex ring model and its applications

Kaplanski, Felix Abstract: <http://www2.math.kyushu-u.ac.jp/~masato/npa-old/index.html> : Seminar on Nonlinear Phenomena and

AAS determination of trace elements in lakewater and sediments

Lepane, Viia; Viitak, Anu ISM'92 : 12-th International Symposium on Microchemical Techniques, Cordoba, Spain, 6-11 Sept. 1992 : abstracts 1992

Aasta pärast laevahukku : psühholoogi mõtteid

Teichmann, Mare Meremees 1995 / 7., 20. nov

Aastalõpueelsed mõtted : majanduspol., poliitikuist, võimust ja reformidest

Mereste, Uno Eesti Aeg 1995 / 20. dets., lk. 10

Aastapilk : 1989

Hazak, Gabriel Kodumaa 1990 / portr

Ab initio calculations of elastic properties of isotropic and oriented Ti(1-x)AlxN hard coatings

Podgurski, Vitali Journal of physics D : applied physics 2007 / 13, p. 4021-4026

Abatement of CO2 emission in Estonian energy sector

Uibu, Mai; Veskimäe, Helgi; Kuusik, Rein, keemik Sixth International Symposium & Exhibition on Environmental Contamination in Central and Eastern Europe and the Commonwealth of Independent States : 1-4 September 2003, Prague, Czech Republic : symposium program 2003 / p. 194

Abatement of CO2 emission in Estonian energy sector [Electronic resource]

Uibu, Mai; Kuusik, Rein, keemik; Veskimäe, Helgi VI International Symposium & Exhibition on Environmental Contamination in Central and Eastern Europe and the Commonwealth of Independent States : Prague, Czech Republic, 1-4 Sept. 2003 : proceedings 2004 / [5] p. [CD-ROM]

Abawajy, J.; Kelarev, A.V.; Yearwood, J.L.; Turville, C. A data mining application of the incidence semirings. Houston J.

Math. 39, No. 4, 1083-1093 (2013) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

ABCE1 is a highly conserved RNA silencing suppressor

Kärblane, Kairi; Gerassimenko, Jelena; Nigul, Lenne; Truve, Erkki; Sarmiento Guerin, Maria Cecilia NordForsk C. elegans Network Meeting 2013 : Denmark, March 8-10 2013 2013

ABCE1 is a highly conserved RNA silencing suppressor

Kärblane, Kairi; Gerassimenko, Jelena; Nigul, Lenne; Piirsoo, Alla; Smialowska, Agata; Vinkel, Kadri; Kylsten, Per; Ekwall, Karl; Swoboda, Peter; Truve, Erkki; Sarmiento Guerin, Maria Cecilia EMBO/EMBL Symposium The Complex Life of mRNA : 5-8 October 2014, EMBL Heidelberg, Germany 2014 / p. 292

Abiks WordPerfect 5.0 kasutajale

1991 https://www.ester.ee/record=b1191475*est

Abimaterjal kuulamisoskuse arendamiseks : 9. klass

Veskimeister, Rutt Saksa keele ainearaamat 1997 / lk. 129-132

Abiraha saajate arv väheneb

Rikson, Liia Äripäev 1993 / 24. nov., lk. 18

About analysis and forecasting of the development of banking : the Estonian case

Aarma, August; Vainu, Jaan EABR & TLC conference proceedings : Salzburg, Austria, 2008 2008 / [7] p

About analysis and forecasting of the development of banking : the Estonian case [Electronic resource]

Aarma, August; Vainu, Jaan Managements theory and practice : synergy in organisations : IV international conference : Tartu, 03-04 April 2009 2009 / [CD-ROM]

About compositions of the space and spatial structures

Tärno, Ülo IASS International Colloquium : Structural Morphology - Towards the New Millennium, August 15-17, 1997, University of Nottingham, UK : proceedings 1997

About compositions of the space and spatial structures

Tärno, Ülo Engineering a New Architecture : International Conference, May 26-28, 1998, Aarhus School of Architecture : conference proceedings 1998 / p. 181-186: ill

About cooperation of the fluid mechanics investigations

Liiv, Uno Proceedings of Baltic-Scandinavian Symposia of Fluid Mechanics 01.09.1993 1993

About directions in prediction of bankruptcy : a historial overview [Electronic resource]

Kiaupaite-Grušniene, Vaiva International Conference on Accounting, Auditing and Taxation : (ICAAT 2014) : December 11-12, 2014, Tallinn, Estonia 2014 / p. 83-95 : ill. [CD-ROM]

About drying shrinkage of calcium-silicate bricks produced in Estonia

Juurvee, Uno IBAUSIL : 14. Internationale Baustofftagung : 20.-23. September 2000, Weimar, Bundesrepublik Deutschland : Tagungsbericht. Band 2 2000 / p. 2-0919 - 2-0927 : ill

About economics, management and construction

Sutt, Jüri Knowledge construction : proceedings of the Joint International Symposium of CIB Working Commissions : W55: Building Economics, W65: Organisation and Management of Construction, W107: Construction in Developing Countries : 22-24 October 2003, Singapore. Volume 1 2003 / p. 685-694

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

About investigations of the space and spatial structures with cracks

Tärno, Ülo ICCSS'97 : International Colloquium on Computation of Shell & Spatial Structures, November 5-7, 1997, Taipei, Taiwan : proceedings 1997

About IT curricula models - the topology and the application

Henno, Jaak; Jaakkola, Hannu MIPRO 2006 : 26th International Convention : Rijeka, Croatia : proceedings. Vol. IV 2006 / p. 197-202

About new trends in design of control systems

Tamm, Boris, inform. 1st IFAC Workshop on New Trends in Design of Control Systems : September 7-10, 1994, Smolenice Slovakia : preprints 1994 / p. 423-424 : ill

About nonassociativity in mathematics and physics

Löhmus, Jaak; **Paal, Eugen**; Sorgsepp, Leo Acta applicandae mathematicae 1998 / p. 3-31

<https://link.springer.com/article/10.1023/A:1005854831381>

About possibilities to integrate wind farms into Estonian power system

Liik, Olev; **Landsberg, Mart**; **Oidram, Rein** Proceedings of Fourth International Workshop on Large-Scale Integration of Wind Power and Transmission Networks for Offshore Wind Farms, 20-21 October, 2003, Billund, Denmark. Session 6a. 3 2003 / [10] p

About possibility of improvement of energetic characteristics of two-stage DC/DC converter with separated commutation

Ivakhno, Volodymyr; Zamaruev, Vladimir; Lastovka, A.; **Blinov, Andrei**; **Vinnikov, Dmitri** Технічна електродинаміка 2011 / p. 88-92 : ill

About robustness of test patterns regarding multiple faults

Ubar, Raimund-Johannes; **Kostin, Sergei**; **Raik, Jaan** LATW 2012 : 13th IEEE Latin-American Test Workshop proceedings : April 10th-13th, 2012, Quito, Ecuador 2012 / p. 86-91 : ill <https://www.infona.pl/resource/bwmeta1.element.ieee-art-000006261243>

About some qualitative changes in the staff of teachers of Estonian schools of general education

Puhkim, Heinart Some demographic processes in Estonia, Poland und Russia 1992 / p. 81-84

About suitability of condensing power plants to power distribution system

Astapov, Victor; **Šuvalova, Jelena** 4th International Youth Conference on Energy : 6-8 June, 2013, Siófok, Hungary : [proceedings] 2013 / [5] p. : ill

About the conformity of data used in planning and performing in the controlling process : a survey of Estonian SMEs

Alver, Jaan; **Kadak, Tarmo** Controlling für kleine und mittlere Unternehmen 2009 / p. 295-314

About the trends of schooling system and the labour market in Estonia and in the EU-states

Rajangu, Väino Konferencja Społeczno-Ekonomiczne Aspekty Integracji Krajow Europy Srodkowo-Wschodniej z Unia Europejska : 23-24.11. 2000, Wloclawek : streszczenia referatow 2000 / p. 40

Abrasion of cermets

Pirso, Jüri; **Viljus, Mart**; **Juhani, Kristjan**; **Letunovitš, Sergei** Advances in engineering research. Volume 3 2011 / p. 397-426

Abrasion of WC based hardmetals

Voltšihhin, Nikolai; Hussainova, Irina; Antonov, Maksim ECOTRIB 2011 : 3rd European Conference on Tribology and 4th Vienna International Conference on Nano-Technology : June 7-9, 2011, Vienna, Austria. 1 2011 / p. 229-232

Abrasion-erosion wear of powder coatings

Kulu, Priit; Zimakov, Sergei Abstracts of 12th International Conference on Wear of Materials, April 25-29, 1999, Atlanta (Georgia), USA 1999 / p. 37

Abrasive erosion of titanium carbide-base cermets

Pirso, Jüri; Kübarsepp, Jakob; Letunovitš, Sergei NORDTRIB '98 : proceedings of the 8th International Conference on Tribology, Ebeltoft, Denmark, 7-10 June 1998. Vol. 1 1998 / p. 231-237: ill

Abrasive erosive wear of powder steels and cermets

Veinthal, Renno; Tarbe, Riho; Kulu, Priit; Käerdi, Helmo Wear 2009 / 11, p. 1838-1844 : ill

Abrasive impact wear and surface fatigue wear behaviour of Fe-Cr-C PTA overlays

Veinthal, Renno; Sergejev, Fjodor; Zikin, Arkadi; **Tarbe, Riho;** Hornung, J. 19th International Conference on Wear of Materials : Portland, Oregon, USA, 14-18 April 2013 : conference abstracts 2013 / [p. 98]

Abrasive wear and erosion of titanium carbide based cermets

Pirso, Jüri; Kübarsepp, Jakob EURO PM'99 : European Conference on Advances in Hard Materials Production : Turin, Italy, November 8-10, 1999 : proceedings 1999 / p. 423-428: ill

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 of chromium carbide based cermets

Juhani, Kristjan; Pirso, Jüri; Viljus, Mart; Letunovitš, Sergei Tribologia : Finnish journal of tribology 2008 / 2/3, p. 23-32 : ill

Abrasive wear of chromium carbide based cermets

Juhani, Kristjan; Pirso, Jüri; Viljus, Mart; Letunovitš, Sergei Proceedings of Nordtrib 2008 : 13th Nordic Symposium on Tribology : Tampere, Finland, 10-13 June, 2008 2008 / ? p

Abrasive wear of Cr3C2 base cermets

Pirso, Jüri; Viljus, Mart; Kübarsepp, Jakob; Hussainova, Irina Abstracts of papers from 2nd World Tribology Congress 2001 / p. 158

Abrasive wear of Cr3C2 base cermets [Electronic resource]

Pirso, Jüri; Viljus, Mart; Kübarsepp, Jakob; Hussainova, Irina WTC 2001 : 2nd World Tribology Congress : Vienna, Austria, 03-07 September 2001 2001 / [4] p. : ill. [CD-ROM]

Abrasive wear performance of carbide based composites

Kübarsepp, Jakob; Klaasen, Heinrich; Roosaar, Tõnu; Viljus, Mart; Traksmäa, Rainer Proceedings of European Powder Metallurgy Congress : EURO PM2007 : Toulouse (France), 15-17 October 2007. Vol. 1 2007 / p. 221-226

Abrasive wear powder materials and coatings

Kulu, Priit; Tarbe, Riho; Vallikivi, Ahto Materials science = Medžiagotyra 2005 / p. 230-234 : ill

Abrasive wear resistance of hardmetals

Pirso, Jüri; Liiskmann, Guido; Suominen, Sauli International Conference "Novel Processes and Materials in Powder Metallurgy" : PM-97 : November 24-28, 1997, Kiev : abstracts 1997 / p. 323

Abrasive wear resistance of powder composite materials : characterization and prediction

Veinthal, Renno; Kulu, Priit; Pirso, Jüri; Käerdi, Helmo; Tarbe, Riho Tribology 2008 : proceedings of the 9th International Tribology Conference : University of Pretoria, South Africa, 2-4 April 2008 2008 / p. 1.3(1)-1.3(10)

Abrasive wear resistance of powder composites at abrasive erosion and abrasive impact wear

Kulu, Priit; Veinthal, Renno; Käerdi, Helmo; Tarbe, Riho Materials science 2008 / p. 328-332 : 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

Abrasive wear resistance of recycled hardmetal reinforced thick coating

Kulu, Priit; Tarbe, Riho; Zikin, Arkadi; Sarjas, Heikki; Surženkov, Andrei Engineering materials and tribology 2013 / p. 185-190

Abrasive wear resistance of recycled hardmetal reinforced thick coatings

Kulu, Priit; Tarbe, Riho; Zikin, Arkadi; Sarjas, Heikki; Surženkov, Andrei Proceedings 20th IFHTSE : International Federation for Heat Treatment and Surface Engineering Congress : Beijing, China, October 23-25, 2012 2012 / p. 541-546

Abrasive wear resistance of the composite Fe alloy - recycled hardmetal based HVOF sprayed coatings

Surženkov, Andrei; Sarjas, Heikki; Mikli, Valdek; Tarbe, Riho; Vallikivi, Ahto; Kulu, Priit Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 24

Abrasive wear resistance of TiC-NiMo cermets

Pirso, Jüri; Kübarsepp, Jakob International Conference Baltrib'99 : 21-22 September 1999, Kaunas, Lithuania : proceedings 1999 / p. 200-205: ill

Abrasivity and grindability study of mineral ores

Kulu, Priit; Tarbe, Riho; Käerdi, Helmo; Goljandin, Dmitri Wear 2009 / 11, p. 1832-1837 : ill

Abrasivity study of materials used at abrasive tests

Kulu, Priit; Veinthal, Renno; Käerdi, Helmo; Tarbe, Riho Tribology 2008 : proceedings of the 9th International Tribology Conference : University of Pretoria, South Africa, 2-4 April 2008 2008 / p. 3.4(1)-3.4(10)

An abrupt change in winds that may radically affect the coasts and deep sections of the Baltic Sea

Soomere, Tarmo; Bishop, Steven R.; Viška, Maija; Räämet, Andrus Climate research 2015 / p. 163-171 : ill
<https://doi.org/10.3354/cr01269> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Abschlussprüfertätigkeit in der Republik Estland

Maspanov, Ivi Wirtschaftsprüfer Kanuuer Mitteilungen 1996 / 2

Abschätzung der Kohleneigung zur Verschlackung und Verschmutzung Aufgrund von Kohledaten und Erweiterter Laboruntersuchungen

Ots, Arvo; Zelkowski, Jacek XXXII Kraftwerkstechnisches Kolloquium. Nutzung schwieriger Brennstoffe in Kraftwerken : 24. und 25. Oktober 2000 in Dresden : Beitragmanuskripte (Vorträge V17 bis V38) 2000 / S. 48-58 : ill

Absorption of water in hydroxyapatites

Tamm, Toomas; Peld, Merike 11th International Conference on the Applications of Density Functional Theory in Chemistry and Physics 2005 / p. P247

Abstract of pilot unit for mining waste reduction methods

Karu, Veiko; Rahe, Tiit; Närep, Erki; Väizene, Vivika; de Costa, J. International Scientific Conference Environmental and Climate Technologies : Riga, 14-16.10.2013 : conference proceedings 2013 / p. 7

Abstraction of clock interface for conversion of RTL VHDL to SystemC

Saif Abrar, Syed; Jenihhin, Maksim; Raik, Jaan 2014 IEEE International Advance Computing Conference (IACC) : February 21-22, 2014, Gurgaon, India 2014 / p. 50-55 : ill

AC induction motor-based linear drive

Jansikene, Raik; Oorn, Arvo; Teemets, Raivo PEMC'94 : conference publication : West-East technology bridge International Conference on Power Electronics, Motion Control and associated applications, 20-22 September 1994, Warsaw, Poland. Vol. 1 1994 / p. 70-73: ill

AC linear induction motor drives in industry automation

Lehtla, Tõnu; Teemets, Raivo Automaatio 95 : automaatiopäivät - robotiikkapäivät, 3.-5.5.1995, Helsingin Messukeskus : esitelmät. 2 1995 / p. 680-685: ill

Accelerated methods of determination of fatigue characteristics of materials

Strižak, Viktor; Preis, Irina Proceedings of XVII Symposium of Mathematical Modelling in Solid Mechanics by BEM & FEM 1999 / p. 275-280

Accelerated methods of determination of fatigue life of materials

Strižak, Viktor; Preis, Irina Proceedings of International 17th Conference on Boundary and Finite Elements Methods in Mechanics of Solids and Structures : June 1999, St. Petersburg, Russia. Vol. 2 1999 / p. 131-132

Acceleration data acquisition and processing system for structural health monitoring

Herranen, Henrik; Kuusik, Alar; Saar, Tõnis; Reidla, Marko; Land, Raul; Märten, Olev; Majak, Jüri 2014 IEEE International Workshop On Metrology For Aerospace : May 29-30, 2014, Benevento, Italy : proceedings 2014 / p. 244-248 : ill

Acceleration of recursive data sorting over tree-based structures

Mihhailov, Dmitri; Sudnitsõn, Aleksander; Sklyarov, Valery; Skliarova, Iuliia Elektronika ir elektrotehnika = Electronics and electrical engineering 2011 / p. 51-56 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/612>

Acceleration of solving physiological problems

Kristjuhan, Ülo Acta physiologica scandinavica. Supplementum 1992 / p. 132

Access to higher education in the EU : evolving case law of the CJEU

Käsper, Kari; Kerikmäe, Tanel European journal of law reform 2012 / p. 399-413

Accounting changes in the public sector in Estonia

Tikk, Juta Business : theory and practice 2010 / 1, p. 77-85

Accounting education at Tartu University in 1632-1940

Alver, Jaan; Alver, Lehte Accounting : view from the past into the future 2013 / p. 89-99

Accounting harmonization measurement : case of emerging CEE countries

Strouhal, Jiri; Bonaci, Carmen; Mustata, Razvan; **Alver, Lehte; Alver, Jaan; Praulinš, Arturs** International journal of mathematical models and methods in applied sciences 2011 / p. 899-906

Accounting policy and institutional pressures : the case of Estonia

Alver, Lehte; Alver, Jaan; Talpas, Liis GSTF journal on business review (GBR) 2013 / p. 1-7

Accounting policy and institutional pressures in subsidiaries : the case of Estonia

Alver, Lehte; Thomsen, Jeanette; **Alver, Jaan;** Sundgaard, Elin; **Talpas, Liis** Proceedings of the 3rd Annual International Conference on Accounting and Finance (AF 2013) : 20-21 May 2013, Bangkok, Thailand 2013 / p. 118-121

Accounting profession and sustainable development

Matis, Dumitru; **Nikitina-Kalamäe, Monika; Kallaste, Kaidi** Mathematics and Computers in Business, Manufacturing and Tourism : [proceedings of the 14th MCBE and the 2nd MCTS] : Baltimore, MD, USA, September 17-19, 2013 2013 / p. 60-66

Accounting profession in Estonia : still in transition?

Sundgaard, Elin; Thomsen, Jeanette; **Alver, Jaan; Alver, Lehte** British Accounting Association Annual Conference : delegate pack 2010 / p. 181

Accounting professional education schemes : case of Czech Republic and Estonia

Strouhal, Jiri; **Kallaste, Kaidi** WSEAS transactions on communications 2010 / 8, p. 485-494

Accounting training system : a new web-based interactive multi-media learning tool

Alver, Jaan; Alver, Lehte British Accounting Association Annual Conference : University of Portsmouth, 11-13 April, 2006 : delegates' pack 2006 / p. 91

Accreditation & quality assurance in Estonian higher education

Sillamaa, Hanno The organization of quality assurance : report Directorate of Education, Culture & Sport, Council of Europe, 1996 1996 / p. 23-27

Accreditation of food control laboratories in Estonia

Tedersoo, Erge Jordbruk og samfunn : kongresrapport : NJF XXI kongress, As, 28. juni - 1. juli, 1999 1999 / p. 324

Accreditation of verification laboratories - Estonian approach

Kulderknup, Edi; Laaneots, Rein 18th Metrology Symposium, Cavtat, Croatia, October 8-10, 2001 : symposium digest 2001 / p. 134-137

Accurate NBTI-induced gate delay modeling based on intensive SPICE simulations

Kostin, Sergei; Raik, Jaan; Ubar, Raimund-Johannes; Jenihhin, Maksim MEDIAN Finale : Workshop on Manufacturable and Dependable Multicore Architectures at Nanoscale : November 10-11, 2015, Tallinn, Estonia 2015 / p. 21-26 : ill

AC-DC converter with parametric reactive power compensation

Janson, Kuno; Järvik, Jaan IEEE transactions on industrial electronics 1999 / June, p. 554-562: ill

AC-DC converter with parametric reactive power compensation

Janson, Kuno; Järvik, Jaan Special Edition of IEEE Transactions on Industrial Electronics on High Power Factor Rectifiers 1997 / [18] p <https://ieeexplore.ieee.org/document/767062>

Achieving energy savings in urban planning by using direct solar and diffuse daylight in early stage design

Voll, Hendrik WSEAS transactions on environment and development 2010 / 9, p. 645-655 : ill

Achieving lipid goals with rosuvastatin compared to simvastatin : DISCOVERY-beta study

Laks, Toivo; Keba, Ester; Leiner, Mariann; Merilind, Eero; Petersen, Mall; Reinmets, Sirje; Väli, Sille; Sööt, Terje; **Otter, Karin**
Circulation : World Congress of Cardiology : Buenos Aires, 18-21 May, 2008 2008 / p. P302 <https://pubmed.ncbi.nlm.nih.gov/19337553/>

Achieving lipid goals with rosuvastatin compared with simvastatin in high risk patients in real clinical practice : a randomized, open-label, parallel-group, multi-center study : the DISCOVERY-beta study

Laks, Toivo; Keba, Ester; Leiner, Mariann; Merilind, Eero; Petersen, Mall; Reinmets, Sirje; Väli, Sille; Sööt, Terje; **Otter, Karin**
Vascular health and risk management 2008 / 6, p. 1147-1156 <https://pubmed.ncbi.nlm.nih.gov/19337553/>

Achieving nitrification and anammox enrichment in a single moving-bed biofilm reactor treating reject water

Zekker, Ivar; Rikmann, Ergo; Tenno, Taavo; Saluste, Anne; Tomingas, Martin; **Menert, Anne**; **Loorits, Liis**; Lemmiksoo, Vallo; Tenno, Toomas
Environmental technology 2012 / p. 703-710 : ill <https://pubmed.ncbi.nlm.nih.gov/22629646/>

Achieving nitrification and anammox enrichment in single moving bed biofilm reactor treating reject water

Zekker, Ivar; Rikmann, Ergo; Tenno, Toomas; Saluste, Anne; Lemmiksoo, Vallo; **Menert, Anne**; **Loorits, Liis**; Tenno, Taavo
AGRO 2011 : 8th IWA International Symposium on Waste Management Problems in Agroindustries : Cesme, Izmir, Turkey, 22-24 June 2011 : proceedings. 2 2011 / p. 827-828 <https://www.tandfonline.com/doi/full/10.1080/09593330.2011.588962>

Acid/base properties of some conformationally flexible organocatalysts

Uudsemaa, Merle; **Kanger, Tõnis**; **Tamm, Toomas** 13th ICQC International Congress of Quantum Chemistry : June 22-27, 2009, Helsinki, Finland : abstracts and program 2009 / p. 168

Acidic dissolution of hematite : kinetic and thermodynamic investigations with oxalic acid

Salmimies, Riina; Mannila, Marju; **Kallas, Juha**; Häkkinen, Antti International journal of mineral processing 2012 / p. 121-125 : ill

Acidic dissolution of magnetite: experimental study on the effects of acid concentration and temperature

Salmimies, Riina; Mannila, M.; **Kallas, Juha**; Häkkinen, Antti Clays and clay minerals 2011 / p. 136-146 : ill

Acoustic analysis of small engine catalytic converters : SAE 2010-32-0022

Lavrentjev, Jüri; **Rämmal, Hans** SAE technical papers 2010 / [12] p

Acoustic noise pattern detection and identification method in Doppler system

Berdnikova, Julia; **Ruuben, Toomas**; **Kozevnikov, V.**; **Astapov, Sergei** Elektronika ir elektrotehnika = Electronics and electrical engineering 2012 / p. 65-68 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/2632>

Acoustic scattering by a fluid-loaded cylindrical shell with an internal plate

Klauson, Aleksander; **Metsaveer, Jaan**; Baillard, Andre; Decultot, Dominique; Maze, Gerard The Journal of the Acoustical Society of America 1996 / no. 4, pt. 2, p. 2544 https://pubs.aip.org/asa/jasa/article/99/4_Supplement/2544/703216/Acoustic-scattering-by-a-fluid-loaded-cylindrical

Acoustic scattering by immersed circular cylindrical shell stiffened by internal lengthwise rib

Maze, Gerard; Decultot, Dominique; **Klauson, Aleksander**; **Metsaveer, Jaan** The Journal of the Acoustical Society of America 1994 / 5, Pt. 2, p. 2868

Acoustic scattering by submerged cylindrical shell stiffened by an internal lengthwise rib

Klauson, Aleksander; Maze, Gerard; **Metsaveer, Jaan** The Journal of the Acoustical Society of America 1994 / 3, p. 1575-1581 : ill <https://pubs.aip.org/asa/jasa/article-abstract/96/3/1575/971316/Acoustic-scattering-by-submerged-cylindrical-shell?redirectedFrom=fulltext>

Acoustic scattering from fluid-loaded stiffened cylindrical shell : analysis using elasticity theory

Baillard, Andre; Conoir, Jean-Marc; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander**; **Metsaveer, Jaan** The Journal of the Acoustical Society of America 2000 / 6, p. 3208-3216 : ill

Acoustic source data for fans

Lavrentjev, Jüri; Abom, Mats; Boden, Hans Acustica 1996

Acoustic studies of micro-perforates for small engine silencers

Kabral, Raimo; **Rämmal, Hans**; **Lavrentjev, Jüri** SAE technical papers 2012 <https://www.sae.org/publications/technical-papers/content/2012-32-0107/>

Acoustic studies on small engine silencer elements

Kabral, Raimo; **Rämmal, Hans**; **Lavrentjev, Jüri**; Auriemma, Fabio SAE technical papers 2011 / [8] p. : ill

Acoustics of turbochargers

Rämmal, Hans; Abom, Mats SAE Technical Paper Series : SAE 2007 Noise and Vibration Conference and Exhibition : St.Charles, IL (USA), May 15-17 2007 2007 / paper nr. 2007-01-2205

Acquisition of O₂ adsorption isotherms as supplementary analysis for thorough characterization of polycrystalline titanium dioxide photocatalysts

Moiseev, Anna; **Kritševskaja, Marina**; **Klauson, Deniss** 20th International Conference on Photochemical Conversion and Storage of Solar Energy : Berlin, Germany, July 27th-August 1st, 2014 2014 / p. 85

ACSM study to assess possible municipal solid waste incineration in household stoves

Maasikmets, Marek; **Kupri, Hanna-Lii**; Teinemaa, Erik; Vainumäe, Keio; Arumäe, Tarvo; Kimmel, Veljo Handbook : EAC 2015, European Aerosol Conference 2015 : 6-11 September 2015 2015 / p. 257

Action and reaction in electrical circuits. Part I

Järvik, Jaan EPE 2010 : Electric Power Engineering 11th International Scientific Conference : Brno, 2010 : proceedings 2010 / p. 43-48

Action and reaction in electrical equipment. Part II

Järvik, Jaan EPE 2010 : Electric Power Engineering 11th International Scientific Conference : Brno, 2010 : proceedings 2010 / p. 49-54

Action-based learning system for teaching digital electronics and test

Ubar, Raimund-Johannes; Wuttke, Heinz-Dietrich Microelectronics education : proceedings of the 3rd European Workshop on Microelectronics Education : France, May 18AMP19, 2000 2000 / p. 107-110 : ill

Action-Oriented Media Education in FLT : [about the workshop, Budapest]

Rückenberg, Pille EATE newsletter 1997 / p. 18-19

Activated oil shale ashes as sorbents for SO₂ removal from flue gases

Triikkel, Andres; **Kaljuvee, Tiit**; **Kuusik, Rein**, **keemik**; Maarend, Jaak 9th Regional (Central European) Conference IUAPPA and 3rd International Conference on Environmental Impact Assessment, Prague 1996 : up-to-date experiences and tasks of the transformation period : Czech Republic, September 23-26, 1996 : proceedings. Vol. 2 1996 / p. 306-310: ill

Activated sludge process coupled with intermittent ozonation for sludge yield reduction and effluent water quality control

Järvik, Oliver; **Viiraja, Andres**; **Kamenev, Sven**; **Kamenev, Inna** Journal of chemical technology and biotechnology 2011 / p. 978–984 : ill

Activation and reactivity of oil shale cyclone ash towards SO₂ binding

Kaljuvee, Tiit; Trass, Olev; **Pihu, Tõnu**; **Konist, Alar**; **Kuusik, Rein**, **keemik** ESTAC-11 : the 11th European Symposium on Thermal Analysis and Calorimetry : Dipoli Congress Center, Espoo, Finland, August 17-21, 2014 : abstracts 2014 / p. 14

Activation of 11R-lipoxygenase is fully Ca²⁺-dependent and controlled by the phospholipid composition of the target membrane

Järving, Reet; **Lõokene, Aivar**; Kurg, Reet; **Siimon, Liina**; **Järving, Ivar**; **Samel, Nigulas** Biochemistry 2012 / p. 3310-3320 : ill
<https://pubs.acs.org/doi/10.1021/bi201690z>

Active filters based on GIC-array

Kukk, Vello ECCTD '95 : proceedings of the 12th European Conference on Circuit Theory and Design : Istanbul, Turkey, 27-31 August 1995. Volume 1 of 2 1995 / p. 615-618

Active learning in computer exercises on electronics

Raud, Zoja; **Vodovozov, Valery** World Academy of Science, Engineering and Technology. International journal of electrical, computer, electronics and communication engineering 2014 / p. 1061-1066 : ill

Active learning in remote electrical drive laboratory

Vodovozov, Valery; **Raud, Zoja**; **Lehtla, Tõnu** Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 28-34 : ill
<https://doi.org/10.1109/EDUCON.2015.7095946>

Active learning power electronics : a new assessment methodology

Raud, Zoja EPE-PEMC 2010 : 14th International Power Electronics and Motion Control Conference : 6-8 September 2010, Ohrid, Republic of Macedonia 2010 / p. T14-1 - T14-5

Active oxygen intermediates in the degradation of hematoporphyrin derivative in tumor cells subjected to photodynamic therapy

Tšekulajeva, Ludmilla; **Tšekulajev, Vladimir**; **Ševtšuk, Igor** Journal of photochemistry and photobiology B : biology 2008 / p. 94-107 : ill <https://www.sciencedirect.com/science/article/pii/S1011134408001474>

Active power electronic transformer as a power conditioner for nonlinear loads [Electronic resource]

Roasto, Indrek; Romero-Cadaval, Enrique; Martins, Joao; **Jalakas, Tanel** CPE 2013 : 2013 International Conference on Compatibility and Power Electronics (CPE) : June 5-7, 2013, Ljubljana, Slovenia : conference proceedings 2013 / p. 63-68 : ill [CD-ROM]

Active power factor correction of diode rectifiers using output filters with diode-switched and harmonic-resonant stages [Electronic resource]

Sakkos, Tiit; **Sarv, Vello** 8th European Conference on Power Electronics and Applications : EPE'99 : 7-9 September, EPFL Lausanne, Switzerland 1999 / [10] p. : ill [CD-ROM]

Active teaching methods in engineering pedagogy

Rüütman, Tiia; **Kipper, Hants** International Conference "University Teaching as a Scholarship?" January 24th - 26th, 2011, Tartu, Estonia 2011

Activities associated with the putative replication initiation protein of coconut foliar decay virus, a tentative member of the genus nanovirus

Merits, Andres; Fedorkin, O.N.; Guo, D.; Kalinina, N.O.; Morozov, S.Y. Journal of general virology 2000 / p. 3099-3106

Activity-based costing (ABC) and time-driven activity-based costing (TDABC) : applicable methods for university libraries?

Kont, Kate-Riin; **Jantson, Signe** Evidence based library and information practice 2011 / p. 107-119 : ill
<https://doi.org/10.18438/B8GG8Z>

Actual Problems of Electrical Drives and Industry Automation : the 3rd Research Symposium of Young Scientists : Tallinn, Estonia, May 19-26, 2001

Lahtmets, Rain 2001 https://www.ester.ee/record=b1507877*est https://www.ester.ee/record=b1507877*est

Actual Problems of Electrical Drives and Industry Automation : the research symposium of young scientists, Lohusalu, Estonia, June 1-8, 1997

Lehtla, Tõnu 1997 https://www.ester.ee/record=b1209789*est

AC-voltage performance of field aged glass insulator strings

Hyvönen, Petri; Klüss, Joni; **Taklaja, Paul** ICHVE 2014 : 2014 International Conference on High Voltage Engineering and Application : 8-11 September 2014, Poznan, Poland 2014 / [4] p. : ill

Adaptastat - a new method for optimising of bacterial growth conditions in continuous culture : interactive substrate limitation based on dissolved oxygen measurement

Tomson, Katrin; Barber, Jill; **Vanatalu, Kalju** Journal of microbiological methods 2006 / 3, p. 380-390 : ill
<https://pubmed.ncbi.nlm.nih.gov/15992952/>

Adapting the auto to a new tune

Helander, Johannes; **Preden, Jürjo-Sören** 1st Workshop on Models and Analysis for Automotive Systems : RTSS 2006 : The 27th IEEE Real-Time Systems Symposium : 5-8 December 2006, Rio de Janeiro, Brazil 2006 / p. 21-24 <https://www.microsoft.com/en-us/research/publication/adapting-the-auto-to-a-new-tune/>

Adapting to climate change in Sami reindeer herding : the nation-state as problem and solution

Reinert, Erik S.; Aslaksen, Iulie; Eira, Inger; Mathiesen, Svein; Reinert, Hugo; Turi, Ellen Adapting to climate change : thresholds, values, governance 2009 / p. 417-432

Adaption in IS integration and enterprize migration

Jaakkola, Hannu; Uusitalo, Olavi; **Henno, Jaak** MIPRO 2009 32nd International Convention May 25-29, 2009, Opatia, Croatia : European Year of Creativity and Innovativity : proceedings. Vol. IV, CE Computers in Education 2009 / p. 218-223
https://www.researchgate.net/profile/Jaak-Henno/publication/288046426_Adaptation_in_IS_integration_and_enterprise_migration/links/5d9b6ab092851c2f70f3f547/Adaptation-in-IS-integration-and-enterprise-migration.pdf

Adaption methods in OFDM communication

Meister, Ants; **Taklaja, Andres** Elektronika ir elektrotehnika = Electronics and electrical engineering 2002 / 3, p. 53-55 : ill

Adaption of a non-linear deformation model for the erosion behaviour of ceramics

Pappel, Toivo; **Järvpõld, Neeme** International Conference Balttrib'99 : 21-22 September 1999, Kaunas, Lithuania : proceedings 1999 / p. 274-280

Adaptive agent organisations

Argente, Estefania; **Kirikai, Kristi;** **Taveter, Kuldar** Agreement technologies 2013 / p. 321-353

Adaptive algorithms for heart rate reconstruction

Hinrikus, Hiie; Meigas, Kalju; Kaik, Jüri; **Lass, Jaanus** Proceedings of the First Joint BMES/EMBS Conference : Serving Humanity Advancing Technology, Oct. 13-16, 99, Atlanta, GA, USA 1999 / p. 320

Adaptive equalizer for Mode S receiver

Tart, Allan; Trump, Tõnu 2013 8th International Workshop on Systems, Signal Processing and their Applications (WoSSPA) : 12-15 May, 2013, Algiers, Algeria 2013 / p. 310-315 : ill

Adaptive filter combinations

Trump, Tõnu Recent advances in telecommunications and circuits : [proceedings of the 11th ELECTROSCIENCE'13, 2nd CSCCA'13, 1st SSC'13, 1st ANPRO'13 : Dubrovnik, Croatia, June 25-27, 2013] 2013 / p. 12 : portr

An adaptive filtering system for separation of cardiac and respiratory components of bioimpedance signal

Krivošei, Andrei; Min, Mart; Parve, Toomas; Ronk, Ants 2006 IEEE International Workshop on Medical Measurement and Applications : Benevento, Italy, April 20-21, 2006 2006 / p. 10-15 <https://ieeexplore.ieee.org/document/1644448>

Adaptive futures : scalability for real-world computing

Helander, Johannes; **Serg, Risto;** Veanes, Margus; Roy, Pritam Proceedings of 28th IEEE International Real-Time Systems Symposium : Tucson, Arizona, 3-6 December 2007 2007 / p. 105-116 : ill
<https://ieeexplore.ieee.org/document/4408296/keywords#keywords>

Adaptive output feedback linearization for a class of NN-based ANARX models

Petlenkov, Eduard; Nõmm, Sven; Kotta, Ülle Proceedings of the 6th IEEE International Conference on Control and Automation : Guangzhou, China, May 30 - June 1, 2007 2007 / p. 3173-3178 <https://ieeexplore.ieee.org/document/4376947>

Adaptive segmentation of burst-suppression pattern in isoflurane and enflurane anesthesia

Lipping, Tarmo; Jäntti, Ville; Yli-Hankala, Arvi; Hartikainen, Kaisa International journal of clinical monitoring and computing 1995 / 12, p. 161-167: ill

An adaptively tunable model of the cardiac signal for the bio-impedance signal decomposer (BISD)

Krivošei, Andrei; Kuk, Vello; Min, Mart MeMeA 2008 : IEEE International Workshop on Medical Measurements and Applications : 9-10 May 2008, Ottawa, Ontario, Canada 2008 / p. 49-52

Adaptively undersampled image processing for fast multiline laser detection

Mölder, Ago; Märten, Olev; Saar, Tõnis; Land, Raul 2013 IEEE 8th International Symposium on Intelligent Signal Processing (WISP 2013) : proceedings 2013 / p. 60-64 : ill [CD-ROM]

Adaptive-rate inductive impedance based coin validation

Märten, Olev; Land, Raul; Gavrijaševa, Alina; Mölder, Ago 2011 IEEE 7th International Symposium on Intelligent Signal Processing (WISP) : Floriana, Malta, September 19-21, 2011 : proceedings 2011 / p. 122-125: ill

Additive effects on the solvent-mediated anhydrate/hydrate phase transformation in a mixed solvent

Qu, Haiyan; Louhi-Kultanen, Marjatta; **Kallas, Juha** Crystal growth & design 2007 / 4, p. 724-729
<https://pubs.acs.org/doi/10.1021/cg060686s>

Address-based data processing over N-ary trees

Sklyarov, Valery; Skliarova, Ioulia; **Kruus, Margus; Mihhailov, Dmitri; Sudnitsõn, Aleksander** EuroCon 2013 : 01-04 July 2013, Zagreb, Croatia 2013 / p. 1790-1797 : ill

Adenosine-derived non-phosphate antagonists for P2Y1 purinoreceptors

Sak, Katrin; Uri, A.; Enkvist, E.; Raidaru, G.; Subbi, J.; **Kelve, Merike; Järv, Jaak** Biochemical and biophysical research communications 2000 / p. 327-331

Adhesion of alkylresorcinol resins to wood

Starkopf, Jüri-Aleksander; Luga, Üllar ICAST '95 : 1st International Congress on Adhesion Science & Technology, October 16-20, 1995, Amsterdam, The Netherlands : abstract book 1995 / p. 96

Adhesion wear performance of carbide-base composites

Roosaar, Tõnu; Kübarsepp, Jakob; Klaasen, Heinrich; Viljus, Mart Proceedings of Nordtrib 2008 : 13th Nordic Symposium on Tribology : Tampere, Finland, 10-13 June, 2008 2008 / [10] p

Adhesive properties of ozone modified LDPE

Viikna, Anti; Nikitina, Nonna; Paat, Aadu Finnish Chemical Congress and Exhibition : 17-19.11.1999, Helsinki : abstracts 1999 / p. 18

Adhesive wear behaviour of hardalloys

Klaasen, Heinrich; Kübarsepp, Jakob; Annuka, Harri Engineerings Materials & Tribology 2004 : materials of the XIII-th International Baltic Conference : September 23-24, Riga, Latvia 2004 / p. 114-115 : ill

Adhesive wear performance of hardmetals and cermets

Klaasen, Heinrich; Kübarsepp, Jakob; Roosaar, Tõnu; Viljus, Mart; Traksmäa, Rainer Wear 2010 / 9/10, p. 1122-1128 : ill

Adhesive wear resistance of hard metals and their durability in metal forming operations

Reshetnjak, Heinrich; Kübarsepp, Jakob Advances in hard materials production : proceedings of the 1996 European Conference on Advances in Hard Materials Production, Stockholm, Sweden, May 27-29, 1996 1996 / p. 327-332: ill

Administrative culture in Estonia

Madise, Ülle; Mäeltsemees, Sulev; Aas, Krista; Vinkel, Priit Die Parteien in den demokratischen Ordnungen der Staaten der Europäischen Gemeinschaft. Schriften zum Parteienrecht : Parteienrecht im Europäischen Vergleich 2007 / p. 135-145

Administrative structure in times of changes : the development of Estonian ministries and government agencies 1990–2010

Sarapuu, Külli International journal of public administration 2012 / p. 808-819 : ill

Admission problems and employment possibilities for graduates in Estonia

Rajangu, Väino Some demographic processes in Estonia, Poland und Russia 1992 / p. 93-98

Adolescence of European lawyer : promoting legal education through Eastern partnership

Kerikmäe, Tanel International Jean Monnet Conference "EU Eastern Partnership - from Capacities to Excellence : Strengthening Research, Regional and Innovation Policies in the Context of Horizon 2020" : 11-13 June, 2014, University of Latvia, Riga, Latvia 2014

Adoption of electronic banking in Estonia

Kerem, Katri VII Congreso "Cultura Europea" = VII conference "European Culture", Pamplona, 23-26 octubre 2002 : abstracts 2002 / [1] p

Adoption of renewable energy and innovation process in Mecklenburg-Vorpommern (Germany), Estonia, Latvia

Kukrus, Ants; Lumiste, Rünno European integration and Baltic Sea region studies : university-business partnership through the Triple Helix Approach ; Vol. II 2012 / p. 213-224 : ill

Adsorption of 2,4-xylidine on granulated activated carbon in a packed bed absorber [Electronic resource]

Reinik, Janek; Kallas, Juha Proceedings : 6th Nordic Symposium on Petrophysics : 15-16 May 2001, Trondheim, Norway 2003 / p. 1-5 : ill. [CD-ROM] http://www.ipt.ntnu.no/nordic/Papers/6th_Nordic_Reinik.pdf

Adsorption of neopentane on Pt(111) and its hydrogenolysis

Laane, Kaie; Tamm, Toomas XIth International Congress of Quantum Chemistry : July 20-26, 2003, Germany : program and abstracts 2003 / p. C44

Adsorption properties of wheat straw, reed and douglas fir chars

Külaots, Indrek; Link, Siim; Arvelakis, Stelios International Carbon 2010 conference : July 11th to July 16th, Clemson, SC, USA 2010

Advanced cermets as tribomaterials

Hussainova, Irina; Antonov, Maksim; Kübarsepp, Jakob Proceedings of the 5th World Tribology Congress : WTC13 : September 8-13, 2013, Torino, Italy 2013

Advanced chemical oxidation with pre-coagulation for treatment of paint manufacturing wastewater

Kattel, Eneliis; Viisimaa, Marika; Klauson, Deniss; Trapido, Marina; Dulova, Niina Proceedings of the International Conference on Advances In Applied Science and Environmental Engineering - ASEE 2014 2014 / p. 38-43 : ill

Advanced chromium carbide based hardfacings

Zikin, Arkadi; Hussainova, Irina Surface & coatings technology 2012 / p. 4270-4278 : ill

Advanced concepts integration for the compression of construction project schedule

Ševtšenko, Eduard; Zahharov, Roman; Karaulova, Tatjana; Wang, Y. DAAAM international scientific book 2008 2008 / p. 759-772 : ill https://www.daaam.info/Downloads/Pdfs/science_books_pdfs/2008/Sc_Book_2008-061.pdf

Advanced dynamic models for analysis of ladder frames

Petritšenko, Andres; Arjassov, Gennadi Annals of DAAAM for 2007 & Proceedings of the 18th International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Creativity, Responsibility, and Ethics of Engineers" : 24-27th October 2007, Zadar, Croatia 2007 / p. 565-566

Advanced dynamic models for analysis of vibrations of road train trailers with big loading capacity

Arjassov, Gennadi; Petritšenko, Andres Proceedings [of] 8th International Conference on the Modern Information Technology in the Innovation Processes of the Industrial Enterprises : MITIP2006 : 11-12 September 2006, Budapest, Hungary 2006 / p. 359-364 : ill

Advanced FFT and block-phase beamforming for sensor arrays

Ruuben, Toomas Proceedings of the conference "Undersea Defense Technology Europe 2005" : June 21-23, 2005, Amsterdam 2005 / p. ?

Advanced forward-looking sonar and imagery data processing

Berdnikova, Julia; Koževnikov, Valeri; Zamarajev, J.; Raja, Aimur Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 4, p. 55-58 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/9876>

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 combined with biodegradation in situ remediation of creosote oil contaminated soil

Palmroth, Marja R.T.; Aunola, Tuomo; Goi, Anna Proceedings of the Second European Bioremediation Conference : Chania, Crete, 2003 2003 / p. 63-66

Advanced oxidation processes - a study on the application for soil remediation

Trapido, Marina; Goi, Anna; Kulik, Niina; Tuhkanen, Tuula Proceedings Seventh Finnish Conference of Environmental Sciences "Science for Sustainability" : Jyväskylä, May 12-13, 2005 2005 / p. 15-18

Advanced oxidation processes - a study on the application for soil remediation

Trapido, Marina; Goi, Anna; Kulik, Niina e-proceedings of the 1st European Conference on Environmental Applications of AOP : Crete, Chania, September 7-9, 2006 2006 / p. 253-260

Advanced oxidation processes : how much they cost?

Munter, Rein; Trapido, Marina; Veressinina, Jelena; Goi, Anna e-proceedings of the 1st European Conference on Environmental Applications of AOP : Crete, Chania, September 7-9, 2006 2006 / p. 284-292

Advanced oxidation processes against industrial phenolic wastewaters

Kallas, Juha; Kamenev, Sven International Workshop on Pollution Prevention and Waste Minimization, 23-24 May, 1995, Lappeenranta, Finland 1995 / p. 50-51

Advanced oxidation processes against phenolic compounds in wastewater treatment

Preis, Sergei; Kamenev, Sven; Kallas, Juha; Munter, Rein Ozone : science & engineering 1995 / 4, p. 399-418: ill

Advanced oxidation processes against phenolic compounds in wastewater treatment

Preis, Sergei; Kamenev, Sven; Kallas, Juha; Munter, Rein Proceedings of International Ozone Association Regional Conference, Zurich, 31 August-2 September 1994 1994 / p. 187-204: ill

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

Advanced oxidation processes (AOPs) : water treatment technology for the Twenty-first Century

Munter, Rein; Preis, Sergei; Kallas, Juha; Trapido, Marina; Veressinina, Jelena Kemia-kemi 2001 / 5, p. 354-362 : ill

Advanced oxidation processes as an opportunity for purification of waste water from Estonian oil shale industry

Trapido, Marina; Munter, Rein; Veressinina, Jelena Regional Conference on Ozone Generation and Application to Water and Waste Water Treatment : ECWATECH-98, Moscow, Russia, 26-28 May, 1998 : proceedings 1998 / p. 519-534: ill

Advanced oxidation processes for degradation of 2,4-dichlo- and 2,4-dimethylphenol

Trapido, Marina; Veressinina, Jelena; Munter, Rein Journal of environmental engineering 1998 / 8, p. 690-694: ill

Advanced oxidation processes for phenolic wastewater posttreatment

Terentjeva, Jelena; Kamenev, Sven; Kallas, Juha Kemia 94 : Finnish Chemical Congress and Exhibition, 8.-10.11.1994 : abstracts 1994 / p. 35-36

Advanced oxidation processes for soil remediation

Goi, Anna; Trapido, Marina International Conference EcoBalt'2002, Riga, June 7-8, 2002 2002 / p. 18-19

Advanced oxidation processes for the degradation and detoxification of 4-nitrophenol

Trapido, Marina; Kallas, Juha Environmental technology 2000 / p. 799-808

Advanced oxidation processes for the degradation of 2,4,6-trinitrophenol - what is the best solution?

Trapido, Marina; Goi, Anna Proceedings of the 15th Ozone World Congress : London, United Kingdom, 11th - 15th September 2001 : oral presentations. Vol. II 2001 / p. 245-255 : ill

Advanced oxidation technologies : sustainable solution for removal of emerging contaminants from water

Bolobajev, Juri; Trapido, Marina; Epold, Irina; Dulova, Niina TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p

Advanced oxidation, an application for wastewater treatment and soil remediation

Trapido, Marina; Goi, Anna; Munter, Rein Environmental science and pollution research - international 2002 / Special issue 3, 8th FECS Conference on Chemistry and the Environment : Chemistry for a Sustaining World, Athens, Greece, 31 August to 4 September 2002, p. 85-86 : ill

Advanced technical education in the age of cyber physical systems

Vierhaus, Heinrich Theodor; Schölzel, Mario; Raik, Jaan; Ubar, Raimund-Johannes 10th European Workshop on Microelectronics Education : EWME 2014 : May 14-16, 2014, Tallinn, Estonia 2014 / p. 193-198 : ill

Advanced topics of FSM design using FPGA educational boards and web-based tools

Sudnitsõn, Aleksander; Mihhailov, Dmitri; Kruus, Margus East-West Design & Test Symposium : Moscow, September 18-21, 2009 2009 / p. 446-449 <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=5742086>

Advances in terahertz technology with emphasis on quantum cascade lasers

Reeder, Reeno; Velme, Enn; Udal, Andres Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / p. 47-50 : ill <https://eejournal.ktu.lt/index.php/elt/article/view/9225>

Advancing the governance of cross-sectoral policies for sustainable development : a metagovernance perspective

Christopoulos, Stamatios; Horvath, Balazs; Kull, Michael Public administration and development 2012 / p. 305-323 https://www.researchgate.net/publication/263304228_Advancing_the_governance_of_cross-sectoral_policies_for_sustainable_development_A_metagovernance_perspective

Aed : pisitarkusi

Uustalu, Enn 1001 tööd 1995 / lk. 65

Aedlinnade kujundamine Tallinna ümbruses käesoleva sajandi alguses

Pikk, Aet TKÜ Toimetised 1993 / 1(3), lk. 26-44

Aeg anda hinnang

Rekkaro, Vello Videvik 1999 / 14. mai, lk. 3 https://artiklid.elnet.ee/record=b1725677*est

Aeg annab arutust : [süsteemiteooriast]

Lorents, Peeter Horisont 1994 / 8, lk. 33-35

Aeg on hindu alla lasta

Mereste, Uno Äripäev 1992 / 1. okt., lk. 8: portr

Aeg toob muutusi ka sõjalistesse kontseptsioonidesse

Hazak, Gabriel Rahva Hääl 1990 / 24. apr

Aeration, oxidation and filtration for natural pollutants removal from groundwater

Munter, Rein; Trapido, Marina; Veressinina, Jelena Lumiste, Liie E-proceedings of International Conference of IOA-EA3G : Ozone and Related Oxidants for Emerging Pollutants of Concern to the Water and the Environment : April 28-30, 2010, Geneva, Switzerland 2010 / p. 5.5-1 - 5.5-11

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

Aerial imagery terrain classification for long-range autonomous navigation

Hudjakov, Robert; Tamre, Mart Proceedings of International Symposium on Optomechatronic Technologies : ISOT 2009 2009 / p. 88-91 <https://ieeexplore.ieee.org/document/5326104>

Aerobic bio-oxidation combined with ozonation for recalcitrant wastewater treatment

Kamenev, Inna; Viiroja, Andres; Kallas, Juha Third International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany 2003 / p. 952-957

Aerobic bio-oxidation combined with ozonation in recalcitrant wastewater treatment

Kamenev, Inna; Pikkov, Lui; Kallas, Juha International Conference EcoBalt'2002, Riga, June 7-8, 2002 2002 / p. 20-25 : ill

Aerobic bio-oxidation with ozonation for recalcitrant wastewater treatment

Kamenev, Inna; Viiroja, Andres; Kallas, Juha Journal of advanced oxidation technologies 2008 / 2, p. 338-347

Aerobic bio-oxidation with ozonation in pulp and paper mill wastewater and phenolic wastewater treatment

Kamenev, Inna; Viiroja, Andres; Kallas, Juha Proceedings of International Conference on Ozone : a Clean Source for Activated Oxygen Oxidations and Disinfection : 7-11 April, 2003, Berlin 2003 / p. 247-264

Aerobic oxidation of cyclopentane-1,2-diols to cyclopentane-1,2-diones on Pt/C catalyst

Reile, Indrek; Paju, Anne; Eek, Margus; Pehk, Tõnis; Lopp, Margus Synlett 2008 / 3, p. 347-350 <https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-2008-1032056>

Aesthetics and power : from the perspective of communication ethics

Miller, Leon Ethical space : the international journal of communication ethics 2013 / p. 43-51

Affinity gradients drive copper to cellular destinations

Banci, Lucia; Bertini, Ivano; Ciofi-Baffoni, Simone; Kozyreva, Tatiana; Zovo, Kairit; Palumaa, Peep Nature 2010 / p. 645-648 : ill
<https://doi.org/10.1038/nature09018>

Affordable housing in transition : investments and revenues

Liias, Roode Property valuation and investment in Central and Eastern Europe during the transition to free market economy : proceedings of the International Conference, held in Vilnius, Lithuania, 6-7th February 1997 1997 / p. 43-49

Aflatoxins in farmed fish in Estonia

Tanner, Risto; Tedersoo, Erge Case studies in food safety and environmental health 2007 / p. 81-84

AFM and SEM investigations of ion beam synthesized Mg₂Si precipitates in Si substrates

Angelov, Christo; Mikli, Valdek; Amov, Blagoj; Goranova, E. Journal of optoelectronics and advanced materials 2005 / 1, p. 369-373
https://old.joam.inoe.ro/arhiva/pdf7_1/Angelov3.pdf

AFM characterization of the surface morphology of the severe plastic deformed copper [Electronic resource]

Hussainova, Irina; Lõhmus, Rünno; Kommel, Lembit; Siimon, H. Proceedings of Material Research Society Spring Meeting : March 28 - April 1, 2005, San Francisco, CA, USA 2005 / [CD-ROM]

Ag solubility isotherms in ZnS and in CdSe

Lott, Kalju; Nirk, Tiit; Raukas, Maie; Õpik, Andres; Vishnjakov, A. E-MRS - IUMRS 2000 Spring Meeting : European Materials Research Society 2000 Spring Meeting : May 30-June 2, 2000, Strasbourg (France) : final book of abstracts 2000 / p. P-18

Against the flow : a Braitenberg controller for a fish robot

Salumäe, Taavi; Rano, Inaki; Akanyeti, Otar; **Kruusmaa, Maarja** 2012 IEEE International Conference on Robotics and Automation : ICRA : Saint Paul, Minnesota, USA, May 14-18, 2012 2012 / p. 4210-4215 : ill <https://ieeexplore.ieee.org/document/6225023>

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

Agent-based templates for implementing proactive real-time systems

Mõtus, Leo; Meriste, Merik; Kelder, Tõnis; Helekivi, Jüri Proceedings of the International Conference on Computing, Communications, and Control Technologies : Texas, USA, 2004. Vol. 1 2004 / p. 199-204

Agent-oriented business rules : deontic assignments

Taveter, Kuldar; Wagner, Gerd Proceedings of the International Workshop on Open Enterprise Solutions : Systems, Experiences, and Organizations (OES-SEO 2001) : 14-15 September 2001, Rome, Italy 2001 / p. 1-10 : ill

Agent-oriented engineering of trust management systems

Zupancic, Eva; Trcek, Denis; Taveter, Kuldar AT 2012 : Agreement Technologies : proceedings of the First International Conference on Agreement Technologies : Dubrovnik, Croatia, October 15-16, 2012 2012 / p. 349-350
https://www.researchgate.net/publication/265087406_Agent-Oriented_Engineering_of_Trust_Management_Systems

Agent-oriented enterprise modelling based on business rules

Taveter, Kuldar; Wagner, G. Proceedings of the 20th International Conference on Conceptual Modeling : Yokohama, Japan,

Agent-oriented knowledge elicitation for modeling the winning of "Hearts and Minds"

Shvartsman, Inna; Taveter, Kuldar Proceedings of the Federated Conference on Computer Science and Information Systems : FedCSIS 2011 : Szczecin, Poland, 18-21 September 2011 2011 / p. 604-608 : ill https://kodu.ut.ee/~kuldarta/Papers/Fail_SK2011.pdf

Agent-oriented modelling for simulation of complex environments

Shvartsman, Inna; Taveter, Kuldar; Parmak, Merle; Meriste, Merik Proceedings of the International Multiconference on Computer Science and Information Technology (IMCSIT 2010) : Wisla, Poland, 18-20.10.2010 2010 / p. 209-216 : ill <https://annals-csis.org/proceedings/2010/pliks/177.pdf>

Agent-oriented software engineering

Taveter, Kuldar; Sterling, Leon Encyclopedia of information science and technology, 2nd edition. 1 2008 / [6] p

Aggregates for backfilling the mined areas in conditions of Estonian oil shale mines

Pastarus, Jüri-Rivaldo; Sõstra, Ülo; Valgma, Ingo; Šommet, Julija; Väizene, Vivika Twenty First International Symposium on Mine Planning and Equipment Selection MPES2012 : 28th-30th November 2012, New Delhi, India 2012

Agility of capability development : the multiple-case study of Ericsson, Google, Microsoft and Nokia

Kolk, Alar; Rungi, Mait IEEM 2013 : 10-13 December 2013, Bangkok, Thailand : 2013 IEEE International Conference on Industrial Engineering and Engineering Management : [programme and abstracts] 2013 / p. 53

Aging processes in recycled polyethylene and fly ash blends

Krasnou, Illia; Jayapal, Ramkumar; Köster, Annika; Krumme, Andres Book of abstracts : AERC 2014 : 9th Annual European Rheology Conference, April 8-11, 2014, Karlsruhe, Germany 2014 / p. 179

Agressori kasud ja kahjud : [Eesti sisepol. kajastamisest Vene ajakirj.]

Lorents, Peeter Eesti Aeg 1995 / 15. nov., lk. 5

Agressori vastutusest

Hazak, Gabriel Rahva Hääl 1991 / 5. märts

Agricultural activity and river water quality

Vassiljev, Anatoli; Blinova, Irina International conference HYDROTOP 99 : Marseille, France, June 15-17, 1999 1999 / p. 181-187

Agricultural run-off management land report of Estonia : final report 1994-1997

Loigu, Enn; Kuldkepp, Paul; **lital, Arvo**; Bogun, Gennadi; **Tamm, Toomas**; Raia, Tiiu; Gutmann, Enn; Carlson, Göran 1997
https://www.ester.ee/record=b4284537*est

"Ahne hamstri" pensionifond

Rekkaro, Vello Videvik 1999 / 9. juuli, lk. 2

Ahti-Veikko Pietarinen : [answers to Peirce]

Pietarinen, Ahti-Veikko Peirce : 5 questions 2014 / p. 207-223

Ainult 1 küsimus: Kuuldavasti kavatsete hakata tudengeid pärast tunde jätmast? : [vastab TTÜ majandusteaduskonna jätkõppeprodekaan Andres Root]

Root, Andres Noorte Hääl : ELKNÜ Keskkomitee häälekandja 1990 / 13. jaan.: portr

Ainus pääsetee on vähendada reostust : [TTÜ keskkonnakaitse keskuse vetekaitse labori töötajate Ain Lääne ja Enn Loigu mõtteavaldused]

Lääne, Ain; Loigu, Enn; Kangur, L. Aja Pulss 1990 / 13, lk. 24-25: fot

Air cargo in Baltic Sea Region

Prause, Gunnar Klaus Research and Education in Logistics and Supply Chain Management: The Current Situation and New Perspectives, December 14-16, 2011, St.Petersburg, Russia 2011 / p. 140-142

Air cargo in the Baltic Sea region

Prause, Gunnar Klaus Baltic rim economies 2012 / p. 41

Air cargo logistics in the Baltic Sea region

Prause, Gunnar Klaus Flexibility and adaptability of global supply chains : proceedings of the 7th German-Russian Logistics Workshop (DR-LOG 2012) 2012 / p. 297-304 : ill

Air cargo outlooks of regional airports in the Baltic Sea region : the cases of Tallinn and Katowice

Niine, Tarvo; Prause, Gunnar Klaus; Kolbre, Ene; Dziugile, Bartosz International business - Baltic business development 2013 / p. 49-71

Air cargo role for regional development and accessibility in the Baltic Sea region : handbook of the EU projects Baltic Bird and Baltic.AirCargo.Net in the framework of the Baltic Sea Region Programme 2007-2013

2014 https://www.ester.ee/record=b4457429*est

Air distribution influence to the bifuel grate firingboiler emissions

Veski, Ants; Paist, Aadu; Borovikov, Vitali; Tiikma, Toomas Scientific proceedings of Riga Technical University. 4. [series] 2005 / [15] p

Air distribution influence to the boiler efficiency at burning of biofuels

Tiikma, Toomas; Veski, Ants Proceedings of 8th Polish-Danish Workshop on Biomass for Energy : Starbienino, Poland, 12-15 June 2003 2003 / p. 185-190

Air jet massage device

Reedik, Vello; Kristjuhan, Ülo; Tähemaa, Toivo The Fourth Scandinavian International Conference on Fluid Power : proceedings of the conference, Tampere, Finland, September 26-29, 1995. Vol. 1 1995 / p. 569-576: ill

Air leakage and hygrothermal performance of an internally insulated log house

Alev, Üllar; Uus, Andres; Teder, Marko; Miljan, Martti-Jaan; **Kalamees, Targo** NSB 2014 : 10th Nordic Symposium on Building Physics, 15-19 June 2014, Lund, Sweden : full papers 2014 / p. 55-62 : ill

Air pressure conditions in Finnish residences : [abstract] [Electronic resource]

Kalamees, Targo; Kurnitski, Jarek; Jokisalo, Juha; Eskola, Lari; Jokiranta, Kai; Vinha, Juha Proceedings of Clima 2007 WellBeing Indoors : 10-14 June 2007, Helsinki, Finland 2007 / p. 278 [CD-ROM]

Air pressure conditions in Finnish residences [Electronic resource]

Kalamees, Targo; Kurnitski, Jarek; Jokisalo, Juha; Eskola, Lari; Jokiranta, Kai; Vinha, Juha Proceedings of Clima 2007 WellBeing Indoors : 10-14 June 2007, Helsinki, Finland 2007 / [CD-ROM]

Air tightness and air leakages of new lightweight single-family detached houses in Estonia

Kalamees, Targo Building and environment 2007 / 6, p. 2369-2377 : ill

Air tightness and thermal bridges of Estonian lightweight timber-frame detached houses

Kalamees, Targo; Vaikmäe, Roland; Otsmaa, H.; **Sasi, Lennart; Öiger, Karl** Materials of Forum ANNEX-41 : Zürich, 2004 2004 / [6] p

Air tightness of apartment buildings in Estonia

Kalamees, Targo; Arumägi, Endrik; Tähiste, M. Proceedings of the 4th International Symposium on Building and Ductwork Air tightness (BUILDAIR) / 30th AIVC conference Trends in High Performance Buildings and the Role of Ventilation : Berlin, Germany, October 1-2, 2009 2009 / ? p

Airborne laser scanning determination of sea surface heights [Electronic resource]

Ellmann, Artu; Julge, Kalev; Gruno, Anti; Liibus, Aive 26th IUGG General Assembly 2015 : Prague, Czech Republic, Prague Congress Centre, June 22-July 02, 2015 2015 / [1] p

Air-core inductive current sensor for fast transients measurements in distribution networks

Kütt, Lauri; Järvik, Jaan; Kilter, Jako; Shafiq, Muhammad; Lehtonen, Matti PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 249-252 : ill
https://www.researchgate.net/publication/261507011_Air-core_inductive_current_sensor_for_fast_transients_measurements_in_distribution_networks

Airflow performance of ventilated sub flooring system

Kalamees, Targo; Kurnitski, Jarek; Helenius, Tapio Building and environment 2007 / 10, p. 3708-3716 : ill

Airtightness and thermal bridges of 32 lightweit detached houses

Kalamees, Targo; Sasi, Lennart; Öiger, Karl IEA-Annex 41 MOIST-ENG working meeting : Trondheim, Norway, 26-28 October 2005 2005 / [10] p

Airtightness and ventilation of new Estonian apartments constructed 2001-2010

Paap, Leena; Mikola, Alo; Kõiv, Teet-Andrus; Kalamees, Targo Joint Conference 33rd AIVC Conference and 2nd TightVent Conference : Optimising Ventilative Cooling and Airtightness for [Nearly] Zero-Energy Buildings, IAQ and Comfort : Copenhagen, Denmark, 11-11 October 2012 : proceedings 2012 / p. 177-180 : ill <https://www.aivc.org/resource/airtightness-and-ventilation-new-estonian-apartments-constructed-2001-2010>

Airtightness of residential buildings in Finland

Vinha, Juha; Manelius, Elina; **Kurnitski, Jarek** Building and environment 2015 / p. 128-140 : ill

Ajude erastamine, päiklite päikel : [teabeorg. erastamisest]

Üksvärav, Raoul Äripäev 1993 / 25. märts, lk. 20

Akadeemik Harri Käär: Treeneri elukutse on teadlase omast riskirohkem : [vestlus end. ujujaga]

Käär, Harri; Viilep, T. Rahva Hääl 1994 / 28. dets., lk. 14

Akadeemik Paul Nikolai Kogerman 100 : [keemik: 1891-1951]

Köstner, Ado Eesti Teaduste Akadeemia Toimetised. Keemia 1991 / lk. 222-224

Akadeemik Rein Küttner : isetöötava arvuti isa

Maidla, Margus; Raid, Juku-Kalle KesKus 2007 / lk. 28-29 : fot <http://kes-kus.ee/akadeemiline-keskus-ajalehe-keskus-sari-eesti-ajudest-tana-astub-ules-tehnikateadlane-rein-kuttner-mees-kellest-kasvavad-skype%C2%B4i-juured-kirjutasid-margus-maidla-ja-juku-kalle-raid/>

Akadeemiline keskus : Terasest konstrueeritud Valdek Kulbach : [vestlus akadeemik Valdek Kulbachiga]

Maidla, Margus; Raid, Juku-Kalle KesKus 2007 / lk. 28-29

Aken vajab tuge nii pimedal kui valgel ajal

Sasi, Lennart Ehituskaar 1993 / nr. 3

AKKA : a coderign environment

Tammemäe, Kalle; O'Nils, Mattias; Hemani, Ahmed; Jantsch, Axel NORCHIP '95, poster session 1995 / p. 249

Akrediteeritud ülikool - mis see on?

Tohver, Sirje Õpetajate Leht 1999 / 30. juuni, lk. 2 https://artiklid.elnet.ee/record=b2333821*est

Akrüülnitriili fotokatalüütiline oksüdatsioon gaasifaasis

Jöks, Svetlana; Kritševskaja, Marina; Preis, Sergei XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 37

Aksiaalisesti puristettujen teräspilarien mitoitus eri suunnitteluohjeiden mukaan

Loorits, Kalju Rakenteiden mekaniikka 1994 / 3, s. 22-34

Aktiivmudaprotsessi osoonimise mõju heitvee kvaliteedile ja jääkaktiivmuda tekkele

Järvik, Oliver; Kamenev, Inna XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 38

Al₂O₃/TiO₂ ratio of the clay fraction of Late Ordovician–Silurian carbonate rocks as an indicator of paleoclimate of the Fennoscandian Shield

Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo; Siir, Sven Palaeogeography, palaeoclimatology, palaeoecology 2012 / p. 312-320 : ill <https://www.sciencedirect.com/science/article/pii/S0031018212005494>

Alam, Noor; Khan, Noor Mohammad. Epimorphisms, closed, and supersaturated semigroups. Commun. Algebra 42, No. 7, 3137-3146 (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Alcohol consumption in the Baltic Republics

McKee, M.; **Vaask, Sirje** Journal of epidemiology and community health 2000 / 5, p. 361-366

Aldooli tekkereaktsiooni ja elimineerimisreaktsiooni kineetika tahkel katalüsaatoril

Reinik, Janek; Salmi, T.; Lehtonen, J.; Mäki-Arvela, P.; Sjöholm, R.; Lindfors, L.P. XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 144-145

Aleksander Veiderma koolile pühendatud elu

Veiderma, Mihkel Eesti kool - juured ja tänapäev : konverentsi ettekanded, 28.-29. august 1998 : Eesti koolivõrgu 310. aastapäeva tähistamisest 2000 / lk. 69-71 https://artiklid.elnet.ee/record=b2335816*est

Algas maareformi ettevalmistamine : Eesti küla 50 aasta eest

Ruusmann, Ants Maaleht 1990 / 23. aug

Algebra Geometry Mathematical Physics VIII

2013

Algebra of differential forms with exterior differential $d^3 = 0$ in dimensions one and two

Bazunova, Nadežda Rocky Mountain journal of mathematics 2002 / p. 483-497 <https://www.jstor.org/stable/44238643>

Algebre et logique symboliques : arbitraire du signe et langage formel

Durand-Richard, Marie-Jose; Moktefi, Amirouche La peinture du symbole 2014 / p. 295-328

An algorithm for determining forming limits of anisotropic metal sheets

Majak, Jüri; Küttner, Rein; Pohlak, Meelis NSCM-17 : proceedings of the 17th Nordic Seminar on Computational Mechanics 2004 / p. 39-42 : ill

An algorithm for localised and diffuse necking analysis

Majak, Jüri; Pohlak, Meelis; Küttner, Rein International journal of computational materials science and surface engineering 2007 / 4, p. 494-508 <https://www.inderscienceonline.com/doi/abs/10.1504/IJCMSSE.2007.016438>

Algorithm MONSA for all closed sets finding : basic concepts and new pruning techniques

Lind, Grete; Kuusik, Rein, inform. WSEAS transactions on information science and applications 2008 / 5, p. 599-611 <https://dl.acm.org/doi/10.5555/1467020.1467025>

Algorithms for hierarchical fault simulation in digital systems

Ubar, Raimund-Johannes; Raik, Jaan; Klüver, B. Proceedings of the 10th International Conference : Mixed Design of Integrated Circuits and Systems : MIXDES 2003 : Lodz, Poland, 26-28 June 2003 2003 / p. 530-535 : ill

Alien plants associate with widespread generalist arbuscular mycorrhizal fungal taxa : evidence from a continental-scale study using massively parallel 454 sequencing

Moora, Mari; Berger, Silje; Davison, John; Öpik, Maarja; Bommarco, Riccardo; Bruehlheide, Helge; Kühn, Ingolf; Kunin, William; Metsis, Madis; Rortais, Agnes; Vanatoa, Alo; Vanatoa, Elise; Stout, Jane; Truusa, Merlin; Westphal, Catrin; Zobel, Martin; Walther, Gian-Reto Journal of biogeography 2011 / p. 1305-1317 : ill https://www.researchgate.net/publication/222096030_Alien_plants_associate_with_widespread_generalist_arbuscular_mycorrhizal_fungal_taxa_Evidence_from_a_continental-scale_study_using_massively_parallel_454_sequencing

Alignment of software quality and service quality

Parmakson, Priit Advanced Information Systems Engineering : 7th International Conference, CAiSE '95 Jyväskylä, Finland, June 12-16, 1995 : proceedings 1995 / p. 355-365 : ill

Alkoholijuominen kulutus Virossa

Liebert, Tiiu Mallas ja olut 1994 / 5, s. 146-149

Alkoholivaba õlu. Õlu tekitab janu

Liebert, Tiiu Kulutaja 1993 / 5. juuli

Alkoxide-based precursors for direct drawing of metal oxide micro- and nanofibres

Tätte, Tanel; Hussainov, Medhat; Paalo, Madis; Part, Marko; Talviste, Rasmus; Kiisk, Valter; Mändar, Hugo; Põhako, Kaija; Pehk, Tõnis; Reivelt, Kaido; Natali, Marco; Gurauskis, Jonas; Lõhmus, Ants; Mäeorg, Uno Science and technology of advanced materials 2011 / [12] p.: ill

Alkoxide-based precursors for direct drawing of metal oxide micro- and nanofibres

Tätte, Tanel; Hussainov, Medhat; Gurauskis, Jonas; Mändar, Hugo; Kelp, Glen; Rand, R.; Paalo, Madis; Hanschmid, Kelli; Hussainova, Irina Technical proceedings of the 2010 NSTI Nanotechnology Conference & Expo : Nanotech 2010. Vol.2, Nanotechnology 2010: Electronics, Devices, Fabrication, MEMS, Fluidics and Computational 2010 / p. 245-248 : ill https://www.researchgate.net/publication/231121928_Alkoxide-based_precursors_for_direct_drawing_of_metal_oxide_micro-_and_nanofibres

(Alkyl)resorcinol-aldehyde wood adhesives

Christjanson, Peep Wood Adhesives 2000 : June 22-23, 2000, South Lake Tahoe, Nevada : extended abstracts 2000 / p. 77-78

Alkylresorcinolic resin-wood composite material

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

Alkylresorcinols as modifiers for urea-formaldehyde resins

Starkopf, Jüri-Aleksander Composite wood materials bonded with PF resins 2001 / p. 40-45

Allele distribution at nine STR loci - D3S1358, vWA, FGA, TH01, TPOX, CSF1PO, D5S818, D13S317 and D7S820 - in an Estonian population sample

Aaspõllu, Anu; Sumeri, Ingrid; Kelve, Merike Progress in forensic genetics 2000 / p. 129-131

Alleles of afd1 dissect REC8 functions during meiotic prophase I

Golubovskaya, Inna; Hamant, Olivier; **Timofejeva, Ljudmilla**; Wang, Chung-Ju; Braun, David; Meeley, Robert; Cande, W.Zacheus
Journal of cell science 2006 / 16, p. 3306-3315 : ill
https://www.researchgate.net/publication/6918359_Alleles_of_afd1_dissect_REC8_functions_during_meiotic_prophase_I

Alma mater! Quo vadis?

Ubar, Raimund-Johannes Jaunais Inseneris 1993 / nr. 4, 8. okt

Almeida, J.; Cano, A.; Klima, O.; Pin, J.-E. On fixed points of the lower set operator. Int. J. Algebra Comput. 25, No. 1-2, 259-292 (2015) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Almeida, J.; Klima, O. On the irreducibility of pseudovarieties of semigroups. J. Pure Appl. Algebra 220, No. 4, 1517-1524 (2016) : [review]

Henno, Jaak Zentralblatt MATH 2015 / [1] p

Alternatiivkirjandus Eestis 1988-1990 : diplomitöö

Uus, Siiri; Papp, Ülle 1991

Alternative equations of magnetophotoelasticity and aproximate solution of the inverse problem

Ainola, Leo; Aben, Hillar Journal of the Optical Society of America A, Optics image science and vision 2002 / 9, p. 1886-1893

Alternative first exons of PTCH1 are differentially regulated in vivo and may confer different functions to the PTCH1 protein

Kogerman, Priit; Krause, D.; Rahnama, F.; Kogerman, Lembi Oncogene 2002 / 39, p. 6007-6016

https://www.researchgate.net/publication/11185722_Alternative_first_exons_of_PTCH1_are_differentially_regulated_in_vivo_and_may_confer_diferent_functions_to_the_PTCH1_protein

Alternative first exons of PTCH1 are differentially regulated in vivo and may confer different functions to the PTCH1 protein

Kogerman, Priit; Krause, D.; Rahnama, F.; Kogerman, Lembi Howard Hughes Medical Institute 2002 : meeting of International Research Scholars, Palm Cove 2002 / p. 88

https://www.researchgate.net/publication/11185722_Alternative_first_exons_of_PTCH1_are_differentially_regulated_in_vivo_and_may_confer_diferent_functions_to_the_PTCH1_protein

Alternative graph based test design in digital systems

Ubar, Raimund-Johannes Proceedings of 11. NORCHIP seminar, Trondheim, Nov. 9-10, 1993 1993 / p. 48-62

Alternative graphs and test pattern design in digital systems

Ubar, Raimund-Johannes Proc. of the 6th Workshop on New Directions for Testing, Montreal, Canada, May 20-22, 1992 1992

An alternative method for computerized legal text restructuring

Täks, Ermo; Lohk, Ahti Legal Knowledge and Information Systems - JURIX 2010: The Twenty-Third Annual Conference 2010 / p. 171-174 https://www.researchgate.net/publication/336686653_An_alternative_method_for_computerized_legal_text_restructuring

Alternative routes of gas transport to the Baltic Sea region

Veiderma, Mihkel International Conference "Investment in Energy in the Baltic Sea Region" : Riga, Latvia, April 6-8, 1999 : conference proceedings 1999 / p. 225-226

Alternative splicing and expression of human and mouse NFAT genes

Vihma, Hanna; Pruunsild, Priit; Timmusk, Tõnis Genomics 2008 / p. 279-291 : ill

https://www.researchgate.net/publication/23145218_Alternative_splicing_and_expression_of_human_and_mouse_NFAT_genes

Altkaevandatud alale ehitamisel tuleb arvestada võimalike stabiilsusprobleemidega

Karu, Veiko Piirideta geoloogia : [5. geoloogia sügiskooli artiklid ja ettekanded] 2009 / lk. 109-113

Alumina-silica hollow microspheres in metallo-ceramic matrix composite [Electronic resource]

Šiškins, Andrejs; Mironovs, Viktors; Zemčenkova, Vjačeslavs; Hussainova, Irina Cellular Materials CellMat 2014 : Dresden, Germany, 22-24 October, 2014 2014 / [CD-ROM]

Alustades oma äri : [Ameerika Ühendriikide Väikeettevõtete Administratsiooni ekspertnõuanne : art. kogumik : Tallinn, 1994]

Mallene, Ülo Ärielu 1994 / 8, lk. 81

Ambiguity of the fringe order in integrated photoelasticity

Aben, Hillar; Anton, Johan; Josepson, J. Proceedings 3rd International Workshop on Automatic Processing of Fringe Patterns FRINGE'97 1997 / p. 309-318

Ambipolar diffusion in a three-carrier semiconductor plasma

Velmre, Enn; Masszi, F. Program of 17th Nordic Semiconductor Meeting, Trondheim, Norway, June 17-20, 1996 1996 / p. 36

Ameeriklased muudavad toitumistavasid

Shelef, Leora A.; **Liebert, Tiiu** Eesti Naine 1991 / 5/6, lk. 44-45

Amination of quinolones

Lippur, Kristin; Tiirik, Tõnis; Kudrjašova, Marina; Lopp, Margus; Kanger, Tõnis BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 125

Amination of quinolones with morpholine derivatives

Lippur, Kristin; Tiirik, Tõnis; Kudrjašova, Marina; Järving, Ivar; Lopp, Margus; Kanger, Tõnis Tetrahedron 2012 / p. 9550-9555 : ill <https://www.sciencedirect.com/science/article/pii/S004040201201472X>

Amine catalyzed asymmetric epoxidation of alkenes

Kanger, Tõnis; Kriis, Kadri; Lopp, Margus 14th European Symposium on Organic Chemistry (ESOC14) 2005 / p. 378

Amino acid profiling in human follicular fluid and plasma of IVF patients

Kirsipuu, Tiina; Laks, Katrina; Velthut, Agne; Palumaa, Peep FEBS journal 2013 / p. 282

Ammooniumnitraadi graanulite modifitseerimine lubjakivijahust katendi abil

Klimova, Irina; Kaljuvee, Tiit XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013

La ampliación griega y el caso de Groenlandia

Ramiro Troitino, David; Kerikmäe, Tanel; Chochia, Archil Pasado, presente y futuro de la Unión Europea 2015 / p. 64-69

Amyloid beta 1-42 oligomerization in vitro and characterization with SDS-PAGE, MALDI and ESI MS

Friedemann, Merlin; Tõugu, Vello; Kirsipuu, Tiina; Palumaa, Peep FEBS journal 2013 / p. 140-141

An actin cytoskeleton with evolutionarily conserved functions in the absence of canonical actin-binding proteins

Paredes, Alexander; Assaf, Zoe June; Sept, David; Timofejeva, Ljudmilla; Dawson, Scott; Wang, Rachel; Cande, W.Zacheus PNAS 2011 / p. 6151-6156 : ill <https://pubmed.ncbi.nlm.nih.gov/21444821/>

An adaptive sensor array using an affine combination of two filters [Electronic resource]

Trump, Tõnu Proceedings of the international conferences : Saint Malo & Mont Saint-Michel, France, April 2-4, 2012 2012 / p. 157-162 : ill [CD-ROM] <https://dl.acm.org/doi/abs/10.5555/2230716.2230747>

An ad-hoc implementation of a remote laboratory

Azad, Siavoosh Payandeh; Kinks, Hannes; Tajammul, Muhammad Adeel; Ellervee, Peeter 2015 International Conference on Microelectronic Systems Education : MSE '15 : Pittsburgh, PA, May 20-21, 2015 2015 / p. 48-51 : ill <http://dx.doi.org/10.1109/MSE.2015.7160015>

An adjusted DuPont model for enterprise performance evaluation

Zheng, Xiaosong; Zhang, Bing Journal of academic research in economics 2014 / p. 93-102

An advanced finite element model of IPMC

Pugal, Deivid; Kasemägi, Heiki; **Kruusmaa, Maarja**; Aabloo, Alvo Electroactive Polymer Actuators and Devices (EAPAD) 2008 2008 / p. 692711

An affine combination of adaptive filters for sparse impulse response identification

Butsenko, Maksim; Trump, Tõnu 2015 23rd Telecommunications Forum (TELFOR) : Belgrade, Serbia, November, 24-26, 2015 : proceedings of papers = XXIII Телекомуникациони Форум ТЕЛФОР 2015 : зборник радова 2015 / p. 396-399 : ill <http://dx.doi.org/10.1109/TELFOR.2015.7377491>

An agent-oriented method for designing large socio-technical service-ecosystems

Norta, Alexander; Mahunnah, Msury; Tenso, Tanel; Taveter, Kuldar; Narendra, Nanjangud C. 2014 IEEE Tenth World Congress on Services : SERVICES 2014 : 27 June-2 July 2014, Anchorage, Alaska : proceedings 2014 / p. 242-249 : ill

An all closed set finding algorithm for data mining

Kuusik, Rein, inform.; Lind, Grete Advances on artificial intelligence, knowledge engineering and data bases : proceedings of the 7th WSEAS International Conference on Artificial Intelligence, Knowledge Engineering and Data Bases (AIKED'08) : Gambridge, UK, February 20-22, 2008 2008 / p. 135-141

An alternative method for estimating muscle fatigue compared with continuous wavelet transform method

Tuulik, Viuu; Ferenets, Rain; Lass, Jaanus; Helemäe, Jana; Vaht, Mai Proceedings of 2nd European Medical & Biological Engineering Conference EMBEC'02. 1 2002 / p. 396-397

An alternative muscle fatigue estimation method

Ferenets, Rain; Lass, Jaanus; Tuulik, Viuu; Vaht, Mai IV International Workshop on Biosignal Interpretation : BSI2002, Como, Italy, 24th-26th June, 2002 : proceedings 2002 / p. 227-230 : ill

An alternative parameterization of eddy diffusivity in the Gulf of Finland based on the kinetic energy of high frequency internal wave band

Lilover, Madis-Jaak; Stips, Adolf Konrad Boreal environment research 2011 / p. 103-116 : ill

<https://helda.helsinki.fi/server/api/core/bitstreams/f776892d-9905-43b6-931b-6f8f5f533b2b/content>

An analysis of Eastern European and Baltic countries wages

Tanning, Lembo; Tanning, Toivo International journal of arts and commerce 2013 / p. 125-138 : ill

An analysis of labour productivity in Central and East European countries

Tanning, Toivo; Tanning, Lembo International journal of arts and commerce 2013 / p. 1-18 : ill

An analysis of the RAS "Kiviter" energy balances and development plans

Öpik, Ilmar; Jefimov, Viktor Oil shale 1995 / 3, p. 247-257

An analysis of the reasons of the failure of the locking devices of M/V ESTONIA

Ingerma, August; Stržak, Viktor Final report on the MV ESTONIA disaster of 28 September 1994. Supplements. Part 2 1997 / Supplement No. 510, 9 p

An analysis of vegetation restoration on opencast oil shale mines in Estonia

Valgma, Ingo; Pensa, M. Society for Ecological Restoration International, USA, 2004 2004 / p. 20-27

An analysis of working efficiency in Central and East European countries

Tanning, Toivo; Tanning, Lembo American journal of economics 2013 / p. 171-184 : ill

An analytical approach for the closure equations of gas-solid flows with inter-particle collisions

Kartušinski, Aleksander; Michaelides, Efsthios International journal of multiphase flow 2004 / 2, p. 159-180

<https://www.sciencedirect.com/science/article/pii/S0301932203002192>

An application - a web-based electrical drives laboratory : objectives, structure and experiments

Rosin, Argo; Möller, Taavi; Hõimoja, Hardi IECON 2009 : 35th Annual Conference of the IEEE Industrial Electronics Society. ICELE 2009 : 3rd IEEE International Conference on E-learning in Industrial Electronics : Porto, Portugal, 3-5 November 2009 : abstracts 2009 / p. 392 <https://ieeexplore.ieee.org/document/5413215/>

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

An approach for PSL assertion coverage analysis with high-level decision diagrams

Jenihhin, Maksim; Raik, Jaan; Ubar, Raimund-Johannes; Shchenova, Tatjana Proceedings of IEEE East-West Design & Test Symposium (EWDTS'10) : St. Petersburg, Russia, September 17-20, 2010 2010 / p. 13-16 : ill
<https://ieeexplore.ieee.org/document/5742048>

An approach for the maximum clique finding problem test tool software engineering

Kumlander, Deniss Proceedings of the IASTED International Conference on Software Engineering as part of the 25th IASTED International Multi-Conference on Applied Informatics : Innsbruck, Austria, 13-15.02.2007 2007 / p. 297-301
<https://dl.acm.org/doi/10.5555/1332044.1332092>

An approach for verification assertions reuse in RTL test pattern generation

Jenihhin, Maksim; Raik, Jaan; Fujiwara, Hideo; Ubar, Raimund-Johannes; Viilukas, Taavi Digest of papers : IEEE 11th Workshop on RTL and High Level Testing : WRTL'T'10 : December 5-6, 2010, Shanghai, China 2010 / p. 107-110 : ill

An approach to power system state estimation

Meldorf, Mati; Raesaar, Peeter; Tiigimägi, Eeli; Valtin, Juhan Stockholm Power Tech, June 18-22 1995 : International Symposium on Electric Power Engineering. Information and control systems 1995 / p. 170-175

An approach to schema transformation based on an analysis of key, data and attribute correlations

Astrova, Irina Proceedings of the Eleventh Italian Symposium on Advanced Database Systems, SEBD 2003, Cetraro (CS), Italy, June 24-27, 2003 2003 / p. 379-386

An approach to synthesis of mixed synchronous/asynchronous digital devices

Sudnitsõn, Aleksander 23rd International Conference on Microelectronics : MIEL 2002, Niš, Yugoslavia, 12-15 May 2002 : proceedings 2002 / p. 695-698

An approach to the modelling of electrical machines

Lehtla, Tõnu EPE'97 : 7th European Conference on Power Electronics and Applications, 8-10 September 1997, Trondheim, Norway : proceedings 1997 / [5] p

An architecture for a multiagent systems test-bed [Electronic resource]

Mõtus, Leo; Meriste, Merik; Kelder, Tõnis; Helekivi, Jüri Proceedings of the 15th IFAC World Congress : Barcelona, Spain, 2002 2002 / [7] p. : ill. [CD-ROM]

An ASIC for multifrequency bioimpedance analysis

Min, Mart; Holmström, Nils; Järverud, Karin; **Land, Raul**; **Mårtens, Olev**; **Parve, Toomas** Proceedings of the XI International Conference on Electrical Bio-impedance : June 17-21, 2001, Oslo, Norway 2001 / p. 251-254 : ill

An assessment of alternative low level calculation methods for the initial selection of conformers of diastereomeric esters

Metsala, Andrus; **Tamp, Sven**; **Danilas, Kady**; **Lille, Ülo**; **Villo, Ly**; Vija, Sirje; Pehk, Tõnis; **Parve, Omar** Journal of theoretical chemistry 2014 / p. 1-10 : ill

An assessment of riverine loads of nutrients to the Lake Peipsi

Stalnacke, Per; Sults, Ülo; **Vassiljev, Anatoli**; Skakalski, Boris; Botina, A.; Roll, G.; Pachel, Karin; Maltsman, T. Archiv für Hydrobiologie 2002 / p. 437-457

An attempt for an Amazon geoid model using Helmert gravity anomaly

Blitzkow, D.; Matos, A.C.O.C.de; Campos, I.O.; **Ellmann, Artur**; Vanicek, P.; Santos, M.C. Observing our changing Earth : proceedings of the 2007 IAG General Assembly : Perugia, Italy, July 2-13, 2007 2009 / p. 187-194 : ill
https://www.researchgate.net/publication/226489398_An_Attempt_for_an_Amazon_Geoid_Model_Using_Helmert_Gravity_Anomaly

An attempt to identify recombinants between two sobemoviruses in doubly infected oat plants

Meier, Merike; **Truve, Erkki** Environmental biosafety research 2006 / 1, p. 47-56(?)

An attempt to understand human rights and European values – an introductive conceptual approach [Electronic resource]

Erne, Jaanika SSRN Working Paper Series 2011 / 13 p

An educational environment for digital testing : hardware, tools, and web-based runtime platform

Jutman, Artur; **Raik, Jaan**; **Ubar, Raimund-Johannes**; Vislogubov, Vladislav Proceedings : DSD'2005 : 8th Euromicro Conference on Digital System Design : Architectures, Methods and Tools : Porto, Portugal, August 30 - September 3, 2005 2005 / p. 412-419 : ill https://www.researchgate.net/profile/Artur-Jutman/publication/220880167_An_Educational_Environment_for_Digital_Testing_Hardware_Tools_and_Web-Based_Runtime_Platform/links/02e7e53c3c71b0b2a7000000/An-Educational-Environment-for-Digital-Testing-Hardware-Tools-and-Web-Based-Runtime-Platform.pdf

An effective inductive learning algorithm for extracting rules

Kuusik, Rein, inform.; **Lind, Grete** Proceedings of the 2011 2nd International Congress on Computer Applications and Computational Science. Vol. 2 2012 / p. 339-344 https://link.springer.com/chapter/10.1007/978-3-642-28308-6_46

An efficient method for post analysis of patterns

Kuusik, Rein, inform.; **Liiv, Innar**; **Lind, Grete** Proceedings of the IASTED International Conference on Artificial Intelligence and Applications : Innsbruck, Austria, February 14-16, 2005 2005 / p. 101-105
https://www.researchgate.net/publication/221173660_An_Efficient_Method_for_Post_Analysis_of_Patterns

An electrical bioimpedance analyzer for implantable medical devices

Min, Mart; **Parve, Toomas** Proceedings of the 22nd IEEE Instrumentation and Measurement Technologies Conference of the IEEE IMT IMTC 2005 : Ottawa, Ontario, Canada, 17-19 May, 2005. Vol. III 2005 / p. 1823-1828

An engineering approach to time-frequency uncertainty criteria

Udal, Andres; **Kukk, Vello** Elektronika ir elektrotehnika. T 121, Signaalu tehnoloogia = Electronics and electrical engineering. T121, Signal technology 2012 / p. 3-8 : ill https://www.researchgate.net/publication/268434924_An_Engineering_Approach_to_Time-Frequency_Uncertainty_Criteria

An enhanced situational awareness of a mission for an autonomous vehicle by multirate control

Astrov, Igor; **Pedai, Andrus** Proceedings of the 5th WSEAS International Conference on Dynamical Systems and Control : CONTROL'09 : La Laguna, Spain, July 1-3, 2009 2009 / p. 33-39
https://www.researchgate.net/publication/228809791_An_enhanced_situational_awareness_of_a_mission_for_an_autonomous_underwater_vehicle_by_multirate_control

An enhanced situational awareness of AUV's mission by multirate neural control

Astrov, Igor; Pikkov, Mihhail World Academy of Science, Engineering and Technology 2012 / p. 91-97 : ill
<https://zenodo.org/records/1335220>

An enhanced situational awareness of AUV's mission by multirate neural control [Electronic resource]

Astrov, Igor; Pikkov, Mihhail ICMOS 2012 CD-ROM Proceedings : [International Conference on Modelling, Optimization and Simulation (ICMOS 2012), Berlin, Germany, September 19-20, 2012] 2012 / [7 p.] : ill [CD-ROM] <https://zenodo.org/records/1335220>

An essay on P2P energy policy

Papanikolaou, G.; Kostakis, Vasileios Acoustic space 2011 / p. 26-30

An experimental investigation of effect of the velocity slip on modification of the grid-generated turbulence in a gas-solid particles flow [Electronic resource]

Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei Proceedings of the 3rd International Symposium on Two-Phase Flow Modelling and Experimentation : ISTP-2004 : Pisa, Italy, September 22-26, 2004 2004 / paper No. as04. [CD-ROM]
https://www.researchgate.net/publication/356393906_Experimental_study_of_the_effect_of_velocity_slip_and_mass_loading_on_the_modification_of_grid-generated_turbulence_in_gas-solid_particles_flows

An experimental investigation of the breaking wave characteristics in coastal regions

Liiv, Toomas Fourth International Conference on Coastal and Port Engineering in Developing Countries : proceedings of the COPEDEC IV, Rio de Janeiro, Brazil, 25-29 September 1995. Vol. 3 1995 / p. 2334- 2343: ill

An experimental investigation of the breaking waves using LDA system

Liiv, Toomas 1999 http://www.ester.ee/record=b2237652*est

An experimental study of effect of particles on a turbulence of gas in a gas-solid particles flows

Hussainov, Medhat; Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei NATO Advanced Study Institute Flow and Transport Processes in Complex Obstructed Geometries : from Cities and Vegetative Canopies to Industrial Problems : Kyiv, Ukraine, May 4-12, 2004 2004 / p. 108-109

An experimental study of the grid-generated turbulence in a two-phase flow - the control of the velocity slip [Electronic resource]

Hussainov, Medhat; Kartušinski, Aleksander; Štšeglov, Igor; Stock, D.E.; Tisler, Sergei Proceedings of the 11 Workshop on Two-Phase Flow Predictions : 2005, Merseburg, Germany 2005 / [12] p. [CD-ROM]

An explicit construction of initial perfect quadratic forms over some families of totally real number fields

Leibak, Alar Algorithmic number theory : 8th International Symposium : ANTS-VIII " Banff, Canada, May 17-22, 2008 : proceedings 2008 / p. 240-252

An exploratory study of governmental management accounting in China

Zheng, Xiaosong; Alver, Jaan Journal of applied management and investments 2015 / p. 102-110 : ill

An expressway from agent-oriented models to prototypes

Taveter, Kuldar; Sterling, Leon Agent-oriented software engineering VIII 2008 / p. 147-163 : ill

An extended comparison of the best known algorithms for finding the unweighted maximum clique

Kumlander, Deniss Modelling, computation and optimization in information systems and management sciences 2008 / p. 175-181
https://www.researchgate.net/publication/221451751_An_Extended_Comparison_of_the_Best_Known_Algorithms_for_Finding_the_Unweighted_Maximum_Clique

An external test approach for network-on-a-chip switches

Raik, Jaan; Govind, Vineeth; Ubar, Raimund-Johannes ATS '06 : Proceedings of the 15th Asian Test Symposium : November 20-23, 2006, Fukuoka, Japan 2006 / p. 437-442 : ill <http://dx.doi.org/10.1109/ATS.2006.23>

An external test approach for network-on-a-chip switches

Raik, Jaan; Govind, Vineeth; Ubar, Raimund-Johannes 2002-2011 : 20th Anniversary compendium of papers from Asian Test Symposium 2011 / p. 185-190 : ill

An idea for universal generator of hypotheses

Lind, Grete; Kuusik, Rein, inform. ICEIS 2012 - proceedings of the 14th International Conference on Enterprise Information Systems : Wroclaw, Poland, 28 June-1 July, 2012. Volume 1 2012 / p. 169-174
<https://www.scitepress.org/PublishedPapers/2012/40971/pdf/index.html>

An ignored key to high productivity and quality

Kristjuhan, Ülo; Kalle, Eedo Ergonomics and Safety for Global Business Quality and productivity : proceedings of the Second

An implantable analyzer of bioimpedance dynamics : mixed signal approach

Min, Mart; Parve, Toomas; Kukk, Vello; Kuhlberg, Aivo IEEE transactions on instrumentation and measurement 2002 / 4, p. 674-678

An implantable analyzer of bio-impedance dynamics : mixed signal approach

Min, Mart; Parve, Toomas; Kukk, Vello; Kuhlberg, Aivo IMTC/2001 : proceedings of the 18th IEEE Instrumentation and Measurement Technology Conference : Rediscovering Measurement in the Age of Informatics : Budapest, Hungary, 21-23 May, 2001. Volume 1 2001 / p. 38-43 : ill

An improved high power factor three-phase diode rectifier employing zero-sequence inductance and ripple power re-rectification

Sakkos, Tiiu; Sarv, Vello; Bolgov, Viktor 3rd International Workshop Compatibility in Power Electronics : CPE 2003 : 28-30 May 2003, Gdansk - Zielona Gora, Poland 2003 / p. 124-126 : ill

An improved high power factor three-phase diode rectifier employing zero-sequence inductance and ripple power re-rectification [Electronic resource]

Sakkos, Tiiu; Sarv, Vello; Bolgov, Viktor 3rd International Workshop Compatibility in Power Electronics : CPE 2003 : 28-30 May 2003, Gdansk - Zielona Gora, Poland 2003 / p. 187-190 : ill. [CD-ROM]

An improved high-power DC/DC converter for distributed power Generation [Electronic resource]

Vinnikov, Dmitri; Roasto, Indrek; Jalakas, Tanel EPQU'09 : 10th International Conference on Electrical Power Quality and Utilisation : 15-17 September 2009, Lodz, Poland 2009 / [6] p. [CD-ROM]

An improved high-voltage IGBT-based half-bridge converter for railway applications

Vinnikov, Dmitri; Laugis, Juhan Fourth International Conference and Exhibition on Ecological Vehicles & Renewable Energies : March 26-29, 2009, Monaco : one-page abstract proceeding 2009 / [1] p

An improved high-voltage IGBT-based half-bridge DC/DC converter for railway applications

Vinnikov, Dmitri; Laugis, Juhan COMPEL : The international journal for computation and mathematics in electrical and electronic engineering 2011 / p. 280-299 : ill <https://www.emerald.com/insight/content/doi/10.1108/03321641111091566/full/html>

An improved interface converter for a medium-power wind-hydrogen system

Vinnikov, Dmitri; Hõimoja, Hardi; Andrijanovič, Anna; Roasto, Indrek; Lehtla, Tõnu; Klytta, Marius 2nd International Conference on Clean Electrical Power Renewable Energy Resources Impact : Capri (Italy) June 9-11, 2009 2009 / p. 426-432 : ill <https://ieeexplore.ieee.org/document/5212019>

An information system for privatization

Tepandi, Jaak; Sarapuu, M.; Tepandi, Liisi; Olli, T. Proc. of the Baltic Workshop on National Infrastructure Databases. Vol. 2 1994 / p. 81-88

An insight into interparticle forces and filterability of potassium sulphate crystals precipitated with ethanol and acetone [Electronic resource]

Louhi-Kultanen, Marjatta; Llansana Arnalot, A.; Nyström, Lars; **Kallas, Juha** ECCE-6 proceedings : 6th European Congress on Chemical Engineering (ECCE-6) : Copenhagen, 16-21 September 2007 / ? p. [CD-ROM] https://folk.ntnu.no/skoge/prost/proceedings/ecce6_sep07/upload/685.pdf

An instrument for electrical bio-impedance based cardiac and respiratory monitoring

Eek, Andres; Härm, Härmo; Min, Mart; Parve, Toomas 10th Nordic-Baltic Conference on Biomedical Engineering. Satellite Symposium on Bioelectromagnetic and Biomechanic Measurements, June 13-15, 1996, Tallinn, Estonia 2011 / p. 29-30: ill

An instrument for measurement of vector parameters of electrical bio-impedance

Min, Mart; Parve, Toomas; Eek, Andres; Martin, Hannes Proceedings of the IX International Conference on Electrical Bio-Impedance in conjunction with the European Community Concerted Action on Impedance Tomography : September 26-30, 1995, Heidelberg/Germany 1995 / p. 40-43

An integrated approach for the identification of compact, interpretable and accurate Fuzzy rule-based classifiers from data

Riid, Andri; Rüstern, Ennu INES 2011 : 15th International Conference on Intelligent Engineering Systems : June 23-25, 2011, Poprad, Slovakia 2011 / p. 101-107 : ill <https://ieeexplore.ieee.org/document/5954728>

An integrated model for the audit, control and supervision of local government

Linnas, Raivo Local government studies 2011 / p. 407-428

An intelligent language and tool for computer aided design

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

An interface between union catalogue and local catalogue : why and how? : [ettekanne konverentsil Conference on Union Catalogs, Tallinn, October 17-19, 2002]

Järs, Jüri 2002 / [5] p

An international comparative study of work-family stress and occupation strain

Spector, Paul E.; Allen, Tammy D.; Teichmann, Mare Work and family : an international research perspective 2005 / p. 71-84

An international study of the psychometric properties of the Hofstede Values Survey Module 1994: a comparison of individual and country/province level results

Spector, P.E.; Cooper, C.L.; Teichmann, Mare Applied psychology : an international review 2002 / 1, p. 170-178

<https://psycnet.apa.org/record/2001-06270-003>

An investigation and microcalorimetric monitoring of anaerobic treatment of concentrated waste in the cheese industry

Blonskaja, Viktoria; Mölder, Heino; Menert, Anne; Rikmann, Ergo; Vilu, Raivo European water management 2001 / 1, p. 59-64 : ill

An investigation and microcalorimetric monitoring of anaerobic treatment of concentrated waste in the cheese industry

Blonskaja, Viktoria; Mölder, Heino; Menert, Anne; Rikmann, Ergo; Vilu, Raivo Copenhagen Waste and Water Conference '99 including EcoProcura Copenhagen '99 : The 2nd International Conference on Integrated Sustainable Waste and Water Management and Green Procurement : June 1-3, 1999 : conference proceedings 1999 / [3] p

https://www.researchgate.net/publication/224858929_An_investigation_and_microcalorimetric_monitoring_of_anaerobic_treatment_of_concentrated_waste_in_the_cheese_industry

An investigation of breaking waves in the flume

Liiv, Toomas Second Indian National Conference on Harbour and Ocean Engineering, 7-10 December, 1997, Thiruvananthapuram, India 1998 / [9] p

An NMR spectroscopic investigation of functional group selectivity of lipase-catalysed reactions of 11-acetyl prostaglandins E1 and E2

Villo, Ly; Tamp, Sven; Vallikivi, Imre; Järving, Ivar; Pehk, Tõnis; Parve, Omar Proceedings of the 9th International Symposium on Biocatalysis and Biotransformations - (Biotrans 2009) Held in Bern, Switzerland 5-9 July 2009 2010 / p. 66

An object-oriented approach to curriculum design [Electronic resource]

Vodovozov, Valery; Raud, Zoja WMSCI 2009 : The 13th World Multi-Conference on Systemics, Cybernetics and Informatics.

[IMSC'09 : ... IMETI 2009 : ...] : July 10th-13th, 2009, Orlando, Florida, USA : proceedings 2009 / p. 225-230 [CD-ROM]

An OLAP cube based development method of information systems

Lemmik, Rivo Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 584-588

An ontological analysis of metamodeling languages

Eessaar, Erki; Sgirka, Rünno Information systems development : reflections, challenges and new directions 2013 / p. 381-392

An ontology-based intelligent learning object for teaching the basics of digital logic

Robal, Tarmo; Kann, Taavi; Kalja, Ahto 2011 IEEE International Conference on Microelectronic Systems Education (MSE) : 5-6 June 2011, San Diego, CA, USA 2011 / p. 106-107

An open tool integration environment for manufacturing control software development

Küttner, Rein; Ernits, Juhan-Peep; Vain, Jüri Machine engineering 2003 / 1/2, Manufacturing flexibility design and development, p. 23-32 : ill

An optimal model for balancing fluctuating power of large wind parks

Tammoja, Heiki; Palu, Ivo; Agabus, Hannes; Keel, Matti; Oidram, Rein 8th International Workshop on Large Scale Integration of Wind Power and on Transmission Networks for Offshore Wind Farms : Bremen, Germany, 14-15 October, 2009 2009 / p. 647-652

An outline for a semiotic theory of hegemony

Selg, Peeter; Ventsel, Andreas Semiotica 2010 / p. 443-474 <https://www.degruyter.com/document/doi/10.1515/semi.2010.067/html>

An output signal based combination of three LMS adaptive filters

Trump, Tõnu 2013 18th International Conference on Digital Signal Processing (DSP) : [proceedings] 2013 / [6 p.] : ill

An output signal based combination of two NLMS adaptive algorithms

Trump, Tõnu 16th International Conference on Digital Signal Processing : July 5-7, 2009, Santorini, Greece 2009 / ? p

<https://ieeexplore.ieee.org/abstract/document/5201077>

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, Wroclaw, 28.Jan.-1.Feb., 1990 1990

An RF power detector

Koort, Marko; Kängsep, Eiko; Kukk, Vello ECS'03 : proceedings of the 4th Electronic Circuits and Systems Conference : September 11-12, 2003, Bratislava, Slovakia 2003 / p. 175-178 : ill

An ultrafast EV charging station demonstrator [Electronic resource]

Hõimoja, Hardi; Rufer, Alfred; Dziechciaruk, Grzegorz; Vezzini, Andrea SPEEDAM 2012 : Sorrento (Italy) - June 20-22, 2012 : 21st edition of the International Symposium on Power Electronics, Electrical drives, Automation and Motion 2012 / p. 1390-1395 : ill [CD-ROM] <https://ieeexplore.ieee.org/document/6264617>

An universal approach to analysis and design of different cable structures

Kulbach, Valdek System-based Vision for Strategic and Creative Design : proceedings of the Second International Conference on Structural and Construction Engineering, 23-26 September 2003, Rome, Italy. Volume 2 2003 / p. 951-956 : ill

An XML-based test development and deployment framework for mixed-signal and digital devices

Mellik, Andres; Raik, Jaan 2008 IEEE AUTOTESTCON. Vols. 1 and 2 2008 / p. 193-196

An XPS and AFM study of polypyrrole coating on mild steel

Idla, Katrin; Talo, A.; Niemi, H.E.-M.; Forsen, Olof; Yläsaari, Seppo Surface and interface analysis 1997 / 9, [18] p.: ill

An XPS and AFM study of polypyrrole coating on mild steel

Idla, Katrin; Talo, A.; Niemi, H.; Forsen, Olof; Yläsaari, Seppo 4th International Conference on Adhesion and Surface Analysis, Loughborough University, UK, April 16-18, 1996 1996 / abstract no. P27
https://www.researchgate.net/publication/243802279_An_XPS_and_AFM_study_of_polypyrrole_coating_on_mild_steel

An XPS and SIMS study of adhesive polypyrrole film on chemically oxidized titanium

Idla, Katrin; Johansson, L.-S.; Campbell, J.M.; Inganäs, Olle 8th European Conference on Applications of Surface and Interface Analysis : 4th-8th October 1999, Sevilla, Spain : abstracts 1999 / p. 334
https://www.researchgate.net/publication/260133505_An_XPS_and_SIMS_study_of_adhesive_polypyrrole_film_on_chemically_oxidized_titanium

An XPS study of adhesive polypyrrole coating

Johansson, L.-S.; **Idla, Katrin**; Campbell, J.M.; Inganäs, O. Kemia 2000 : Kemian Päivät, Finnish Chemical Congress and Exhibition, 15.-17.11.2000 Helsingin Messukeskus 2000 / p. 23

Anaerobic ammonium oxidation process performance with optimum bicarbonate concentration

Zekker, Ivar; Rikmann, Ergo; Tenno, Toomas; **Menert, Anne**; Tomingas, Martin; Kroon, K.; Vabamäe, Priit; Tenno, Taavo Agricultural research : abstract book from the 4th Annual International Symposium on Agricultural Research : 18-21 July 2011, Athens, Greece 2011 / p. 69-71 : ill

Anaerobic co-digestion of sewage sludge with fish farming waste

Kuusik, Argo; Pachel, Karin; **Kuusik, Aare**; **Loigu, Enn** The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / [8] p. : ill

Anaerobic mesophilic digestion of sludge with extra-thermophilic and high pH pre-treatment

Menert, Anne; Rikmann, Ergo; Michelis, Merje; **Vaalu, Tarmo**; **Blonskaja, Viktoria**; **Vilu, Raivo** 4th Conference on the Establishment of Cooperation between Companies and Institutions in the Baltic Sea Region (Kalmar Eco-Tech'03) : 25-27 November, 2003, Kalmar, Sweden : book of abstracts 2003 / p. 115 <https://open.lnu.se/index.php/eco-tech/article/view/2102>

Anaerobic mesophilic digestion of sludge with extra-thermophilic and high pH pre-treatment

Menert, Anne; Rikmann, Ergo; Michelis, Merje; **Vaalu, Tarmo**; **Blonskaja, Viktoria**; **Vilu, Raivo** Proceedings of 4th Conference on the Establishment of Cooperation between Companies and Institutions in the Baltic Sea Region 2005 / p. 451-463
<https://open.lnu.se/index.php/eco-tech/article/view/2102>

Anaerobic mesophilic digestion of sludge with pre-treatment

Blonskaja, Viktoria; **Menert, Anne**; **Vaalu, Tarmo**; **Vilu, Raivo** Anaerobic Digestion of Solid Wastes : 3rd International Symposium, Munich/Garching, Germany, September 18 to 20, 2002 2002 / [8] p. : ill

Anaerobic technology for treatment of concentrated wastewater from Estonian food industry

Mölder, Heino; **Blonskaja, Viktoria** Kalmar ECO-TECH'99 : Seminar on Ecological Technology and Management : September 22 to 24, 1999, Kalmar, Sweden. Volume 2 1999 / [10] p.: ill <https://open.lnu.se/index.php/eco-tech/article/view/1679>

Anaerobic treatment of yeast industry wastes - yeast of industrial experience

Blonskaja, Viktoria; Zub, Sergei; Krapivina, Marina Conference proceedings ; N 1130 2005 / p. 331-335

Analog integrated circuits and signal processing

Ellervee, Peeter; Jervan, Gert 2010

Analyse of T-wave morphology for discrimination of life threatening arrhythmias - preliminary study

Olli, Ülle; Karai, Deniss; Lass, Jaanus; Kaik, Jüri; Vainu, Meelis Medicon 2001 : IX Mediterranean Conference on Medical and Biological Engineering and Computing : June 12-15, 2001, Pula, Croatia : [proceedings]. Part I 2001 / p. 344-347

Analyse von mechanischen Kontaktproblemen auf FEM-Basis

Pödra, Priit Technologietransfer für einen innovativen Mittelstand 1995 / S. 233

Analyses of crushed limestone quality developed by different methods for conditions of sustainable mining

Šommet, Julija; Sabanov, Sergei; Pastarus, Jüri-Rivaldo Проблемы недропользования / Санкт-Петербургский Государственный горный институт 2010 / 1, с. 133-135

Analyses of energy supply options and security of energy supply in the Baltic States

Vares, Villu; Soosaar, Sulev 2007

Analyses of energy supply options and security of energy supply in the Baltic States

Galinis, Arvydas; Linkevics, Olegs; Vares, Villu; Soosaar, Sulev 2006

Analyses of energy supply options and security of energy supply in the Baltic States

Galinys, A.; Linkevics, Olegs; Vares, Villu 2005

Analyses of Estonian oil shale resources

Väizene, Vivika; Valgma, Ingo; Reinsalu, Enno; Roots, Raul Ressursid ja energiasääst 2014

Analyses of logistics costs for Tallinn hub in Estonia : [presentation to:] "Building New Bridges in Logistics" : 11th NORDLOG-NOFOMA International Conference : Lund University, 15-16 June, 1999

Segerkrantz, Vladimir; Uustalu, Aare-Maldus; Lend, Enno 1999

Analyses of the extra cost of NZEB and low energy apartment buildings

Thalfeldt, Martin; Pikas, Ergo; Kurnitski, Jarek World Sustainable Energy Days 2015 : Young Researchers' Conference : Energy Efficiency : 25-27 February 2015, Wels, Austria 2015

Analysing the governance's culture influence on the international business environment

Põlajeva, Tatjana 49th International Scientific Conference of Riga Technical University : The Problems of Development of National Economy and Entrepreneurship : RTU Scientific Conference on Economics and Entrepreneurship : (SCEE'2008) : 9-13 October, 2008, Riga : conference proceedings 2008 / p. 128-129

Analysing the web log to determine the efficiency of web systems

Robal, Tarmo; Kalja, Ahto; Pöld, Janari Databases and information systems : Seventh International Baltic Conference on Databases and Information Systems. Communications : Vilnius, Lithuania, July 3-6, 2006 2006 / p. 264-275

Analysis and categorization of enterprises for agent-based automation

Kirikal, Kristi; Taveter, Kuldar 2010 19th IEEE International Workshop on Enabling Technologies: Infrastructures for Collaborative Enterprises (WETICE) : proceedings : Larissa, Greece, June 28-30, 2010 2010 / p. 29-34 : ill

Analysis and comparison of attainable hardware acceleration in all programmable systems-on-chip

Sklyarov, Valery; Skliarova, Iuliia; Silva, João; Sudnitsõn, Aleksander Euromicro Conference on Digital System Design : DSD 2015 : 26-28 August 2015, Funchal, Madeira, Portugal : proceedings 2015 / p. 345-352 : ill <http://dx.doi.org/10.1109/DSD.2015.45>

Analysis and design of double-cabled and girder-stiffened suspension structures [Electronic resource]

Kulbach, Valdek; Idnurm, Juhan Proceedings of the Eleventh International Conference on Civil, Structural and Environmental Engineering Computing 2007 / p. Paper 138 [13 p.] [CD-ROM]

Analysis and design of suspension structures with yielding supports

Kulbach, Valdek; Kivi, Egon Lightweight Structures in Civil Engineering, Contemporary problems : International Colloquium of IASS Polish Chapter. X LSCE - 1995-2005 2005 / p. 145-151 : ill

Analysis and design of ultracapacitor-boosted back-up power supply for tramcars [Electronic resource]

Hõimoja, Hardi; Vinnikov, Dmitri; Jalakas, Tanel EUROCON 2009 : International IEEE Conference devoted to the 150-anniversary of Alexander S. Popov : May 18-23, 2009 Saint Petersburg, Russia 2009 / p. 598-604 [CD-ROM]
<https://ieeexplore.ieee.org/document/5167691>

Analysis and development of protection and control functions for Li-Ion based prosumers provided by low voltage part of distribution substation [Electronic resource]

Korõtko, Tarmo; Mägi, Marek; Peterson, Kristjan; Teemets, Raivo; Pettai, Elmo CPE 2013 : 2013 International Conference on Compatibility and Power Electronics (CPE) : June 5-7, 2013, Ljubljana, Slovenia : conference proceedings 2013 / p. 19-24 : ill [CD-ROM]

Analysis and evaluation of PWM and PSM shoot-through control methods for voltage-fed qZSI based DC/DC converters

Roasto, Indrek; Vinnikov, Dmitri EPE-PEMC 2010 : 14th International Power Electronics and Motion Control Conference : 6-8 September 2010, Ohrid, Republic of Macedonia 2010 / p. T3-100 - T3-105

Analysis and forecast of Estonian banking system development [Electronic resource]

Aarma, August; Vainu, Jaan 4th Annual International Conference Forecasting Financial Markets and Economic Decision-making "FindEcon 2005" : Poland, Lodz 2005 / [16] p. [CD-ROM]

Analysis and forecasting of the development of banking : the Estonian case

Aarma, August; Vainu, Jaan The business review, Cambridge 2007 / 2, p. 278-283 : ill

Analysis and forecasting of the development of banking : the Estonian case

Aarma, August; Vainu, Jaan 4'E's "Economic Development, Environment, Energy and Ethics, in a Global Economy" 2007 / p. 237-249

Analysis and forecasting of the development of banking : the Estonian case

Aarma, August; Vainu, Jaan Economy & business : international scientific publications. 1 2007 / p. 405-414

Analysis and forecasting of the Estonian banking

Aarma, August; Vainu, Jaan Business interaction in local economies. 2 2006 / p. 363-368

Analysis and improvement of a perturbation solution for hydraulic flow in a rotating parabolic channel

Laanearu, Janek; Lundberg, Peter Zeitschrift für angewandte Mathematik und Mechanik 2005 / 7, p. 490-498 : ill

https://www.academia.edu/58024357/Analysis_and_improvement_of_a_perturbation_solution_for_hydraulic_flow_in_a_rotating_parabolic_channel

Analysis and optimization of loaded cantilever beam microactuators

Kruusing, Arvi Smart materials and structures 2000 / 2, p. 186-196

Analysis and prototyping of a low-speed small scale permanent magnet generator for wind power applications

Lepa, Erko; Kilk, Aleksander PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 41-46 : ill <https://ieeexplore.ieee.org/document/6256193>

Analysis and realization of composite roof shells

Õiger, Karl International Symposium on Theory, Design and Realization of Shell and Spatial Structures : IASS 2001 : Oct 9-13, 2001, Nagoya, Japan : extended abstracts 2001 / p. 414-415

Analysis and recognition of a surgeon's motions in laparoscopic cholecystectomy giving a scrub nurse robot suitable timings for instrument exchange [Electronic resource]

Ohnuma, K.; Nasamune, K.; Yoshimitsu, Kitaro; Vain, Jüri; Fukui, Y.; Miyawaki, F. Proceedings of the 3rd COE Workshop on Human Adaptive Mechatronics (HAM) : 3-4 March 2006, Tokyo Denki University, Japan 2006 / [5] p. [CD-ROM]

Analysis and reproduction of a signal's periodic components by means of an extended block-adaptive Fourier analyzer

Ronk, Ants IEEE transactions on instrumentation and measurement 2003 / 1, p. 13-19 : ill <https://ieeexplore.ieee.org/document/1191405>

Analysis of a self-anchored suspension bridge in Estonia

Kulbach, Valdek; Talvik, Ivar IABSE Conference Seoul 2001 : Cable-Supported Bridges - Challenging Technical Limits 2001 / p. 170-171 : ill

Analysis of a slow-speed slotless permanent magnet synchronous generator

Tuttelberg, Kaur; Vaimann, Toomas; Kallaste, Ants 4th International Youth Conference on Energy 2013 : [proceedings] 2013 / p. 1-5 : ill

Analysis of a test method for delay faults in NoC interconnects

Bengtsson, Tomas; Jutman, Artur; Kumar, Shashi; Ubar, Raimund-Johannes; Peng, Zebo Proceedings of the IEEE East-West Design & Test Workshop (EWDWTW'06) : Sochi, Russia, September 15-19, 2006 2006 / p. 42-46 : ill

Analysis of acoustic scattering at variable incidences from an extra thin cylindrical shells bounded by hemispherical endcaps

Touraine, Nicolas; Haumesser, Lionel; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** The Journal of the Acoustical Society of America 2000 / 5, p. 2187-2196

Analysis of acoustic scattering of an obliquely incident wave by extra thin finite cylindrical shells

Touraine, Nicolas; Haumesser, Lionel; Decultot, Dominique; Maze, Gerard; **Klauson, Aleksander; Metsaveer, Jaan** 7th International Congress on Sound and Vibration : 4-7 July 2000, Garmisch-Partenkirchen, Germany 2000 / p. 1449-1456 : ill

Analysis of bioactive ingredients in the brown alga *Fucus vesiculosus* by capillary electrophoresis and neutron activation analysis

Truus, Kalle; **Vaher, Merike; Koel, Mihkel**; Mähar, Andres; Taure, Imants Analytical and bioanalytical chemistry 2004 / 5/6, p. 849-852 : ill

Analysis of cable-supported mast cranes

Idnurm, Juhan; Kulbach, Valdek IABSE Symposium Report : IABSE Symposium, Sharm El Sheikh 2012 : Global Thinking In Structural Engineering : Recent Achievements 2012 / p. 23-30

Analysis of capacitor-related mid-voltage point shift problems in high-voltage half-bridge DC/DC converters

Roasto, Indrek; Vinnikov, Dmitri; Lehtla, Tõnu PESC 08 : 39th IEEE Annual Power Electronics Specialists Conference : Rhodes, Greece, 15-19 June 2008 : book of one page paper summaries 2008 / p. 573 <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=4592517>

Analysis of capacitor-related mid-voltage point shift problems in high-voltage half-bridge DC/DC converters

Roasto, Indrek; Vinnikov, Dmitri; Lehtla, Tõnu Proceedings of 2008 IEEE 39th Annual Power Electronics Specialists Conference : PESC 2008 : Rhodes, Greece, 15-19 June 2008 2008 / p. 3619-3622

Analysis of cider aroma using HS-SPME-GC/MS and GC-O

Kuldjärv, Rain; Holm, Mariliis TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p

An analysis of community structure detection for educational coopetition

Übi, Jaan; Liiv, Innar; Übi, Evald; Võhandu, Leo 2013 Second International Conference on e-Learning and e-Technologies in Education (ICEEE 2013) : proceedings of a meeting held 23-25 September 2013, Lodz, Poland 2013 / p. 104-109 : ill

Analysis of CWA degradation products by portable capillary electrophoretic analyser

Komissarova, T.; **Kulp, Maria** HPLC 2007 Symposium : Ghent, Belgium, June 17-21, 2007 : abstract book 2007 / ? p

Analysis of deep level spectrum in GaAs p+-p-i-n-n+ structures

Toompuu, Jana; Sleptšuk, Natalja; Korolkov, Oleg; Rang, Toomas Materials characterization VII 2015 / p. 283-294 : ill

Analysis of earthquakes available influence on "Estonia" mine underground construction stability

Nikitin, Oleg; Sabanov, Sergei; Pastarus, Jüri-Rivaldo Environment. Technology. Resources : proceedings of the 6th International Scientific and Practical Conference : [Rezekne, Latvia], June 20-22, 2007 2007 / p. 78-84 : ill
<http://journals.rta.lv/index.php/ETR/article/view/1734>

Analysis of education marketing environment in Lithuania

Põlajeva, Tatjana 46th International Scientific Conference of Riga Technical University "The Problems of Development of National Economy and Entrepreneurship" : October 13-15, 2005, Riga 2005 / p. 76

Analysis of electricity meters under distorted load conditions

Haas, Ats; Niitsoo, Jaan; Taklaja, Paul; Palu, Ivo PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 281-284 : ill
<https://ieeexplore.ieee.org/document/6256239>

Analysis of energy models and their adaptability for Estonian energy market

Dementjeva, Nadežda; Siirde, Andres Energetika 2009 / 2, p. 107-115

Analysis of energy use in detached houses to determine energy performance requirements in Estonia

Ilomets, Simo; Kalamees, Targo; Kõiv, Teet-Andrus Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p

Analysis of Estonian oil shale resources

Väizene, Vivika; Valgma, Ingo; Reinsalu, Enno; Roots, Raul International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 61-62

Analysis of experience : fully web based introductory course in electrical engineering

Kukk, Vello Proceedings of the 1st International Workshop on e-learning and Virtual and Remote Laboratories : Setubal, Portugal,

Analysis of extracellular polymeric substances from pre-treated sludge by high-performance size exclusion chromatography

Lepane, Viia; Menert, Anne; Michelis, Merje; **Rikmann, Ergo; Vilu, Raivo** International Symposium Analytical Forum 2004 : Warsaw, Poland : Book of abstracts 2004 / p. 202

Analysis of feedstock for anaerobic co-digestion process = Анализ исходного сырья для процесса совместного анаэробного сбраживания [Electronic resource]

Blonskaja, Viktoria; Loigu, Enn Collection of papers International Conference Energy-saving and Energy Efficiency in Water Supply and Sewage Utilities 2012 / [7] p. : ill. [CD-ROM]

Analysis of fill factor losses in thin film CdS/CdTe photovoltaic devices

Potlog, Tamara; Spalatu, Nicolae; Ciobanu, V.; **Hiie, Jaan; Mere, Arvo; Mikli, Valdek; Valdna, Vello** Moldavian journal of the physical sciences 2010 / 3/4, p. 363-367
https://ibn.idsi.md/sites/default/files/imag_file/Analysis%20of%20fill%20factor%20losses%20in%20thin%20film%20CdSCdTe%20photovoltaic%20devices.pdf

Analysis of fires in buildings in Estonia

Jalas, Raido; **Just, Alar** Proceedings of the 1st European Workshop Fire Safety of Green Buildings : Berlin, Germany, 6-7 October 2015 / p. 123-125 : ill

Analysis of free vibration of rib floor systems

Arjassov, Gennadi; Pappel, Toivo; Teder, Leo BEM & FEM : 19th International Conference Mathematical Modelling in Solid Mechanics. Boundary and Finite Elements Methods, 30 May - 2 June 2001, Saint Petersburg, Russia : proceedings. Vol. 2 2001 / p. 47-52 : ill

Analysis of free vibration of rib floor systems

Arjassov, Gennadi; Pappel, Toivo; Teder, Leo BEM & FEM : 19th International Conference Mathematical Modelling in Solid Mechanics. Boundary and Finite Elements Methods, 30 May - 2 June 2001, Saint Petersburg, Russia : proceedings. Vol. 1 2001 / p. 29-30

Analysis of heating energy of ventilation and underground heat exchanger in North European passive houses

Voll, Hendrik; Seinre, Erkki; Sööt, Mati International journal of energy and environment 2012 / p. 92-100 : ill
https://www.academia.edu/100156656/Analysis_of_Heating_Energy_of_Ventilation_and_Underground_Heat_Exchanger_in_North_European_Passive_Houses

Analysis of heating energy of ventilation systems in non-residential passive houses in Estonia

Voll, Hendrik; Raide, Indrek Recent Researches in Urban Sustainability and Green Development : proceedings of the 2nd International Conference on Urban Sustainability, Cultural Sustainability, Green Development, Green Structures and Clean Cars (USCUDAR'11) : Prague, Czech Republic, September 26-28, 2011 / p. 95-100 : ill

Analysis of household electricity consumption patterns and economy of water heating shifting and saving bulbs

Rosin, Argo; Möller, Taavi; Lehtla, Madis; Hõimoja, Hardi Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2010 / p. 15-20 : ill

Analysis of implementation possibilities and benefits of three-level half-bridge NPC topology in static auxiliary converters for rolling stock [Electronic resource]

Vinnikov, Dmitri; Jalakas, Tanel; Roasto, Indrek POWERENG 2009 : 2nd International Conference on Power Engineering, Energy and Electrical Drives : 18-20 March, 2009, Lisbon, Portugal 2009 / p. 587-592 : ill. [CD-ROM]
<https://ieeexplore.ieee.org/document/4915180>

The analysis of indoor hygrothermal loads based on measurements in multi-storey wooden apartment buildings

Kalamees, Targo; Arumägi, Endrik; Thalfeldt, Martin; Ilomets, Simo; Klõšeiko, Paul; Alev, Üllar Proceedings of the 5th International Building Physics Conference (IBPC) : Kyoto, Japan, May 28-31, 2012 / p. 225-232 : ill

Analysis of labour productivity in Estonia : an empirical study

Siimann, Paavo; Kitvel, Evi BAA annual conference book 2002 / p. ?

Analysis of machine production processes by risk assessment approach

Mahmood, Kashif; Ševtšenko, Eduard Journal of machine engineering 2015 / p. 112-124 : ill

Analysis of measured settlements

Jaaniso, Valdo; Pello, Johannes; Sinijärv, Meelis Material of Baltic Geotechnics X 2005 : Geotechnical Engineering for Harbours, on Shore and Near Shore Structures : Riga, Latvia, October 12-14, 2005 / p. 143-154

Analysis of metabolic organic acids for characterization of phosphate solubilizing fungi by capillary electrophoresis with

indirect detection

Kudrjašova, Marina; Zaplotina, T.; **Vilu, Raivo; Kaljurand, Mihkel** 100 Years of Chromatography : 3rd International Symposium on Separations in BioSciences : SBS 2003, Moscow, Russia 2003 / p. P-149

Analysis of molecular movement reveals latticelike obstructions to diffusion in heart muscle cells

Illaste, Ardo; Laasmaa, Martin; Peterson, Pearu; Vendelin, Marko Biophysical journal 2012 / p. 739-748 : ill
<https://www.sciencedirect.com/science/article/pii/S0006349512000859>

Analysis of off-grid power supply for sparsely populated areas

Vaimann, Toomas; Janson, Kuno; Bolgov, Viktor; Kallaste, Ants 14th International Scientific Conference Electric Power Engineering 2013 : EPE 2013 : [proceedings] 2013 / p. 175-179 : ill

Analysis of on-site construction processes for effective external thermal insulation composite system (ETICS) installation

Sulakatko, Virgo; Lill, Irene; Liisma, Eneli Procedia economics and finance 2015 / p. 297-305 : ill

Analysis of operating modes of the novel isolated interface converter for PMSG based wind turbines

Bisenieks, Lauris; Vinnikov, Dmitri; Zakis, Janis POWERENG2011 : proceedings of the 2011 International Conference on Power Engineering, Energy and Electrical Drives : Torremolinos (Málaga), Spain, May 11-13, 2011 2011 / [8] p.: ill
<https://ieeexplore.ieee.org/document/6036538>

Analysis of operating modes of the step-up DC/DC converter with a commutating LC-filter

Zakis, Janis; Rankis, Ivars; **Vinnikov, Dmitri** Технічна електродинаміка 2011 / p. 87-92 : ill
<https://ortus.rtu.lv/science/en/publications/11242>

Analysis of operation times and electrical storage dimensioning for energy consumption shifting and balancing in residential areas

Rosin, Argo; Auväart, Aivar; Lebedev, Denis Elektronika ir elektrotehnika = Electronics and electrical engineering 2012 / p. 15-20 : ill
https://www.researchgate.net/publication/268406195_Analysis_of_Operation_Times_and_Electrical_Storage_Dimensioning_for_Energy_Consumption_Shifting_and_Balancing_in_Residential_Areas

Analysis of passive architectural roof cooling potential to decrease the cooling demand for Northern European Office buildings based on energy modelling and laboratory tests

Voll, Hendrik; Seinre, Erkki; Sööt, Peet-Mati WSEAS transactions on environment and development 2011 / p. 136-145 : ill
<http://www.wseas.us/e-library/transactions/environment/2011/53-080.pdf>

Analysis of permanent magnet multipole synchronous generators for wind applications [Electronic resource]

Kilk, Aleksander Proceedings of 4th International Workshop CPE 2005 : Compatibility in Power Electronics : Fifth International Research and Educational Colloquium on Electronics : 1-3 June 2005, Gdynia, Poland 2005 / [6] p. : ill. [CD-ROM]
<https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=1547547>

Analysis of photocatalytic performance of pyrogenic titanium dioxide nanopowders in view of their polydispersity and anatase phase transition

Kritševskaja, Marina; Moiseev, Anna; Qi, Fei; Weber, Alfred; Deubener, Joachim Book of abstracts : Fourth International Conference on Semiconductor Photochemistry 2013 / p. 226

Analysis of pore water dissolved organic matter by UV-spectroscopy and spectral fluorescence signatures technology

Makarõtsëva, Natalja; Lepane, Viia; Alliksaar, Tiit; Tõnno, Ilmar From Molecular Understanding to Innovative Applications of Humic Substances : proceedings of the 14th International Meeting of the International Humic Substances Society : September 14-19, 2008, Moscow-Saint Petersburg, Russia. Volume 1 2008 / p. 269-272 : ill

Analysis of power consumption and losses in relation to supply voltage quality [Electronic resource]

Vinnal, Toomas; Janson, Kuno; Kalda, Heljut EPE 2009 : 13th European Conference on Power Electronics and Applications : 8-10 September 2009, Barcelona, Spain 2009 / [9] p. : ill. [CD-ROM] <https://ieeexplore.ieee.org/document/5278764>

Analysis of preventive OHS services : organization and coverage of workers in Estonia

Kristjuhan, Ülo Joint OSH Strategy for the Enlarged Europe : proceedings of the ETUC-TUTB Conference : 30 - 31 January 2004 2004 / p. 83-87

Analysis of protection and control functions of low voltage part of substation for smart grid applications

Mägi, Marek; Peterson, Kristjan; Pettai, Elmo PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 297-304 : ill
<https://ieeexplore.ieee.org/document/6256243>

Analysis of recent developments in European Union sports law : Lisbon Treaty and Case C-325/08 Bernard

Pijetlovic, Katarina XXVI IASL World Congress 2010 : Sports Law : Lex Sportiva, National Sports Law, and International Sports Law : Nov. 24-28, 2010, Seoul, Korea 2010 / p. 521-522

Analysis of respiratory related evoked potentials using independent component analysis

Lipping, Tarmo; Akay, M. Proceedings of 2nd European Medical & Biological Engineering Conference EMBEC'02. 1 2002 / p. 418-419 <https://researchportal.tuni.fi/publications/analysis-of-respiratory-related-evoked-potentials-using-independe>

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

Analysis of short sea shipping-based logistics corridors in the Baltic Sea region

Daduna, Joachim R.; Hunke, Kristina; **Prause, Gunnar Klaus** Journal of shipping and ocean engineering 2012 / p. 304-319 : ill https://www.researchgate.net/publication/314830382_LOGISTICS_CORRIDORS_AND_SHORT_SEA_SHIPPING_IN_THE_BALTIC_SEA_AREA

Analysis of soil sample metagenome as an additional tool for forensics

Aaspõllu, Anu; Lilje, Liisa; Simm, Jaak; Kägo, Esta; Sipp Kulli, Sirli; Moora, Mari; Zobel, Martin; **Metsis, Madis** IAFS 2011 - 19th International Association of Forensic Sciences : 12. - 17.09.2011, Madeira, Portugal 2011 / p. 42

Analysis of sorption and bioavailability of different species of mercury on model soil components using XAS techniques and sensor bacteria

Bernaus, Anna; Gaona, Xavier; **Ivask, Angela; Kahru, Anne;** Valiente, Manuel Analytical and bioanalytical chemistry 2005 / 7, p. 1541-1548 : ill <https://pubmed.ncbi.nlm.nih.gov/15971043/>

Analysis of state-of-the-art converter topologies for interfacing of hydrogen buffer with renewable energy systems

Andrijanovičs, Anna; Steiks, Ingars; **Zakis, Janis; Vinnikov, Dmitri** Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2011 / p. 87-94 : ill <https://ui.adsabs.harvard.edu/abs/2011SJRP...29...87A/abstract>

Analysis of strained condition of deaerator tank operating under inside pressure 0.5 MPa

Klevtsov, Ivan; Tallermo, Harri Energetic 2001 / 3, p. 15-19

Analysis of stress distribution in roots of bolt threads

Arjassov, Gennadi; Petritšenko, Andres Annals of DAAAM for 2008 & proceedings of the 19th International DAAAM Symposium : Intelligent Manufacturing & Automation : Focus on Next Generation of Intelligent Systems and Solutions 2008 / p. 35-36 https://slideplayer.com/slide/5728847/#google_vignette

Analysis of stress distribution of roots of bolt threads

Arjassov, Gennadi; Strižak, Viktor BEM & FEM : 19th International Conference Mathematical Modelling in Solid Mechanics. Boundary and Finite Elements Methods, 30 May - 2 June 2001, Saint Petersburg, Russia : proceedings. Vol. 2 2001 / p. 52-57 : ill

Analysis of stress distribution of roots of bolt threads

Arjassov, Gennadi; Strižak, Viktor BEM & FEM : 19th International Conference Mathematical Modelling in Solid Mechanics. Boundary and Finite Elements Methods, 30 May - 2 June 2001, Saint Petersburg, Russia : proceedings. Vol. 1 2001 / p. 28-29

Analysis of suspension structures with radial cables

Kulbach, Valdek; Lääne, Ain Proceedings of 6th international conference : Modern Building Materials, Structures and Techniques, held on May 19-21, 1999, Vilnius, Lithuania. Vol. 2 1999 / p. 208-213: ill

Analysis of switching conditions of IGBTs in modified sine wave qZSIs operated with different shoot-through control methods

Vinnikov, Dmitri; Roasto, Indrek; Zakis, Janis; Ott, Silver; Jalakas, Tanel Elektronika ir elektrotechnika = Electronics and electrical engineering 2011 / p. 45-50 : ill https://www.researchgate.net/publication/269779178_Analysis_of_Switching_Conditions_of_IGBTs_in_Modified_Sine_Wave_qZSIs_Operated_with_Different_Shoot-Through_Control_Methods

Analysis of technological possibilities increasing quality of oil shale

Sabanov, Sergei 30th Oil Shale Symposium, USA, Colorado, October 18-22, 2010 2010 / p. 61

Analysis of the current Estonian energy situation and adaptability of LEAP model for Estonian energy sector

Dementjeva, Nadežda; **Siirde, Andres** Energetika 2010 / 1, p. 75-84

Analysis of the degradation products of chemical warfare agents using a portable capillary electrophoresis instrument with various sample injection devices

Makarõševa, Natalja; Seiman, Andrus; Vaher, Merike; Kaljurand, Mihkel Procedia chemistry 2010 / p. 20-25 : ill <https://www.sciencedirect.com/science/article/pii/S1876619609004021>

Analysis of the eccentricity in a low-speed slotless permanent-magnet wind generator

Kallaste, Ants; Belahcen, Anouar; Kilik, Aleksander; Vaimann, Toomas PQ2012 : 8th International Conference : 2012 Electric Power Quality and Supply Reliability : June 11-13, 2012, Tartu, Estonia : conference proceedings 2012 / p. 47-52 : ill

Analysis of the edge emission of highly conductive CuGaTe₂

Krustok, Jüri; Grossberg, Maarja; Jagomägi, Andri; Danilson, Mati; Raudoja, Jaan Thin solid films 2007 / 15, p. 6192-6195
<https://www.sciencedirect.com/science/article/abs/pii/S0040609006016117>

Analysis of the efficiency of commercial banks in Estonia

Lutsoja, Kaja; Hartšenko, Jelena Business interaction in local economies. 2 2006 / p. 333-351

Analysis of the midbrain-hindbrain boundary cell fate using a boundary cell-specific Cre-mouse strain

Kala, Kaia; Jukkola, Tomi; Pata, Illar; Partanen, Juha Genesis 2008 / 1, p. 29-36 : ill <https://pubmed.ncbi.nlm.nih.gov/18196597/>

Analysis of the performances of hyperspectral lidar for water pollution diagnostics

Sobolev, Innokenti; Babichenko, Sergey EARSel eProceedings 2013 / p. 113-123 : ill

Analysis of the production structure

Märtson, Ivar Standards engineering (USA) 1993 / 1, p. 5-6

Analysis of the program for continuing education of technical teachers on the basis of graduates' feedback results

Rüütman, Tiia; Kipper, Hants Proceedings of 2014 International Conference on Interactive Collaborative Learning (ICL) : 03-06 December 2014, Dubai, UAE 2014 / p. 7-12 : ill

Analysis of the stable free radical scavenging capability of artificial polyphenol mixtures and plant extracts by capillary electrophoresis and liquid chromatography-diode array detection-tandem mass spectrometry

Helmja, Kati; Vaher, Merike; Püssa, Tõnu; Kaljurand, Mihkel Journal of chromatography A 2009 / p. 2417-2423 : ill

Analysis of the Toompea hill subsidence

Pastarus, Jüri-Rivaldo ProGEO '97. Brochure of abstracts : the Second General Assembly of the European Association for the Conservation of the Geological Heritage : scientific conference : Tallinn-Lahemaa National Park, June 2nd-4th, 1997 1997 / p. 43

Analysis of the water flow in the water distribution system from point view of hydraulic energy

Koppel, Tiit; Vassiljev, Anatoli Proceedings of the International Conference "Hydraulics (Science and Discipline)" 2004 / p. 46-47

Analysis of trace amounts of metal ions using silica-based chelating resins : a green analytical method

Sharma, Rakesh Kumar; Mittal, Sachin; Koel, Mihkel Critical reviews in analytical chemistry 2003 / 3, p. 183-197
<https://www.tandfonline.com/doi/abs/10.1080/713609163>

Analysis of trace elements in sewage sludges

Viisimaa, Ludmilla; Lepane, Viia; Viitak, Anu; Viisimaa, Matti ISM '92 : 12-th International Symposium on Microchemical Techniques, Cordoba, Spain, 6-11 Sept. 1992 1992

Analysis of volatile compounds produced by different species of lactobacilli in rye sourdough using multiple headspace extraction

Kaseleht, Kristel; Paalme, Toomas; Mihhalevski, Anna; Sarand, Inga International journal of food science & technology 2011 / p. 1940-1946

Analysis of working conditions in the wood processing industry [Electronic resource]

Tint, Piia; Kiivet, Gunnar XVIIth World Congress on Safety and Health at Work : Prevention in a Globalized World - Success through Partnerships : Orlando, Florida, September 18-22 2005 / [4] p. [CD-ROM]

Analiza tvarn castic praškov obrazovou analizou

Kohutek, Ivan; Besterci, Michal; Kulu, Priit Sbornik konferencii s medzinardnou ucastou "Konštrukcne' Materialy'97" 1997 / p. 62-65

Analyzes of competence based approach to learning

Umbleja, Kadri; Kuk, Vello; Jaanus, Martin; Udal, Andres; Gordon, Boris International Conference on Engineering Education 2012 : proceedings : Turku, Finland, July 30-August 3, 2012. Part 2 2012 / p. 418-425 : ill

Analyzing the prospects of Estonia using a macroeconomic model

Basdevant, Olivier; Kaasik, Ülo Eastern European economics 2003 / 4, p. 38-71

Analyzing the transportation accessibility for the city of Cluj-Napoca, a sustainable approach

Boitor, Rozalia Melania; Antov, Dago; Antso, Imre; Iliescu, Mihai Journal of international scientific publications : ecology & safety 2013 / p. 275-286 : ill

Analyzing time varying flow composition using multiple input chromatography

Kaljurand, Mihkel; Koel, Mihkel *Analytica chimica acta* 1997 / p. 203-214: ill

Analytic and fea wear simulation of spinning contact

Põdra, Priit; Tamre, Mart VI Tribological Conference, 6-7 June 1996, Technical University of Budapest : proceedings 1996 / p. 307

Analytical and experimental investigation of neutral point clamped quasi-impedance-source inverter

Ott, Silver; Roasto, Indrek; Vinnikov, Dmitri; Lehtla, Tõnu *Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering* 2011 / p. 113-118 : ill

Analytical comparison between capacitor assisted and diode assisted cascaded quasi-Z-source inverters

Vinnikov, Dmitri; Roasto, Indrek; Jalakas, Tanel; Strzelecki, Ryszard; Adamowicz, Marek *Przegląd elektrotechniczny = Electrical review* 2012 / p. 212-217 : ill

https://www.researchgate.net/publication/290652933_Analytical_comparison_between_capacitor_assisted_and_diode_assisted_cascaded_quasi-Z-source_inverters

Analytical CRM with conformity analysis

Liiv, Innar; Kuusik, Rein, inform.; Võhandu, Leo *WSEAS transactions on systems and control* 2007 / 2, p. 155-161

Analytical model for magnetic anisotropy of non-oriented steel sheets

Martin, Florian; Singh, Deepak; **Belahcen, Anouar**; Rasilo, Paavo; Haavisto, Ari; Arkio, Antero *COMPEL : the international journal for computation and mathematics in electrical and electronic engineering* 2015 / p. 1475-1488 : ill <http://dx.doi.org/10.1108/COMPEL-02-2015-0076>

Analytical monitoring of bivalent heavy metals in the biosphere of the area of phosphate fertilizer industry

Hödrejäv, Helvi; Viitak, Anu; Varandi, Merje; Lepane, Viia *European Conference on Analytical Chemistry : Euroanalysis VII*, Vienna, Austria, August 26-31, 1990 : book of abstracts. Vol. 1 1990

Analytical separations in harsh environments

Kaljurand, Mihkel *Trends in environmental analytical chemistry* 2014 / e2-e7 : ill

Anammox bacteria enrichment and phylogenic analysis in moving bed biofilm reactors

Zekker, Ivar; Rikmann, Ergo; Tenno, Toomas; Vabamäe, Priit; Tomingas, Martin; **Menert, Anne; Loorits, Liis**; Tenno, Taavo *Environmental engineering science* 2012 / p. 946-950 <https://www.liebertpub.com/doi/abs/10.1089/ees.2011.0146?journalCode=ees>

Anammox enrichment from reject water on blank biofilm carriers and carriers containing nitrifying biomass : operation of two moving bed biofilm reactors (MBBR)

Zekker, Ivar; Rikmann, Ergo; Tenno, Toomas; Lemmiksoo, Vallo; **Menert, Anne; Loorits, Liis**; Vabamäe, Priit; Tomingas, Martin; Tenno, Taavo *Biodegradation* 2012 / p. 547-560 : ill
https://www.researchgate.net/publication/221811952_Anammox_enrichment_from_reject_water_on_blank_biofilm_carriers_and_carriers_containing_nitrifying_biomass_Operation_of_two_moving_bed_biofilm_reactors_MBBR

Anatomy of dyke intrusion at 15-18 km depth beneath Upptyppingar, north Iceland

White, Robert S.; Drew, Julian; Martens, Hilary R.; Eilon, Z.; **Soosalu, Heidi Elisabet**; Key, Julian; Jakobsdottir, Steinunn S. *British Geophysical Association New Advances in Geophysics Meeting "Magma Emplacement and Storage in the Earth's Crust"*, London, 11-12 February 2010 2010

Anatomy of melt intrusion at 15-18 km depth beneath Upptyppingar, Iceland

White, Robert S.; Drew, Julian; **Soosalu, Heidi Elisabet**; Key, Janet; Jakobsdottir, Steinunn S. *European Seismological Commission Workshop : Azores, Portugal, 2009* 2009 / [1] p

Anatomy of melt intrusion at 15-18 km depth beneath Upptyppingar, Iceland

White, Robert S.; Drew, Julian; **Soosalu, Heidi Elisabet**; Key, Janet; Jakobsdottir, Steinunn S. *Earthquakes and Pre-earthquake Processes : Reykjavik, 30.10.2009* 2009 / p. 28

Anchimeric assistance in the case of vicinal dimesylate : formation of enantiomeric or meso-biomorpholine

Kanger, Tõnis; Laars, Marju; Kriis, Kadri; Kailas, Tiit; Müürisepp, Aleksander-Mati; Pehk, Tõnis; Lopp, Margus *Synthesis* 2006 / 11, p. 1853-1857
https://www.researchgate.net/publication/239729268_Anchimeric_Assistance_in_the_Case_of_Vicinal_Dimesylate_Formation_of_Enantiomeric_or_meso_Bimorpholine

Andmebaasisüsteem FoxPro

Lumberg, Tiit 1992 https://www.ester.ee/record=b1063054*est

Angiopoietin-like protein 4 converts lipoprotein lipase to inactive monomers and modulates lipase activity in adipose tissue

Sukonina, V.; **Lõokene, Aivar**; Olivecrona, T.; Olivecrona, G. *Proceedings of the National Academy of Sciences of the United States of America* 2006 / 46, p. 17450-17455 <https://pubmed.ncbi.nlm.nih.gov/17088546/>

Angularity evaluation of milled WC-Co powder

Kulu, Priit; Mikli, Valdek; Käerdi, Helmo; Besterce, Michel International journal of materials & product technology 2005 / p. 289-298 : ill

Angularity of the disintegrated ground hardmetal powder particles

Mikli, Valdek; Kulu, Priit; Käerdi, Helmo; Besterce, Michel Medžiagotyra = Materials science 2002 / 4, p. 430-433 : ill

Angularity of the disintegrated ground hardmetal powder particles

Mikli, Valdek; Kulu, Priit; Käerdi, Helmo; Besterce, Michel Abstracts of International Conference Materials Engineering and Tribology 2002 / ? p

Animation in Conrad: informal analysis of timing properties

Kaldma, Tarmo; Mõtus, Leo; Paluoja, Rein; Tekko, Jaanus; Tommingas, Toomas Proceedings : Sixth Euromicro Workshop on Real-Time Systems : June 15-17, 1994, Vaesteraas, Sweden 1994 / p. 220-225

Anion effect of zinc source to chemically deposited ZnS(O,OH) films

Ernits, Kaia; Muska, Katri; Danilson, Mati; Raudoja, Jaan; Varema, Tiit; Volobujeva, Olga; Altosaar, Mare Advances in material science and engineering 2009 / [5] p. : ill

Anisotropic percolating pathways in the thin films of polymeric PEDT/PSS complex and their relation to the electrical conductivity as revealed by the mesoscale simulation

Kaevand, Toomas; Kalda, Jaan; Öpik, Andres; Lille, Ülo Technological developments in networking, education and automation 2010 / p. 263-268 https://link.springer.com/chapter/10.1007/978-90-481-9151-2_46

Annealing of bulk crystalline CdTe under CdCl₂ controlled vapor pressure

Hiie, Jaan; Valdna, Vello E-MRS Spring Meeting : Strasbourg, 1999 : abstracts 1999 / p. O-32

Annual review Estonia

Reiska, Rein Pulp and paper international 2003 / p. ?

Annual variation of yield and composition of the essential oil of common juniper (Juniperus communis L.) branches from Estonia

Raal, Ain; Kanut, Margarita; Orav, Anne Baltic forestry 2010 / 1, p. 50-56 : ill
https://www.researchgate.net/publication/285778422_Annual_Variation_of_Yield_and_Composition_of_the_Essential_Oil_of_Common_Juniper_Juniperus_communis_L_Branches_from_Estonia

Anomalous mobility of Brownian particles in a tilted symmetric sawtooth potential

Haljas, Astrid; Mankin, Romi; Sauga, Ako; Reiter, Eerik Physical review E 2004 / p. 041107-1 - 041107-12 : ill
<https://journals.aps.org/pre/abstract/10.1103/PhysRevE.70.041107>

Another classic of EU sports jurisprudence : legal implications of Olympique Lyonnais SASP v Olivier Bernard and Newcastle UFC (C-325/08)

Pijetlovic, Katarina European current law 2011 / p. ix-xxviii

Another classic of EU sports jurisprudence : legal implications of Olympique Lyonnais SASP v Olivier Bernard and Newcastle UFC (C-325/08)

Pijetlovic, Katarina European law review 2010 / 6, p. 857-868

Answer evaluation in competence based learning

Umbleja, Kadri; Kuk, Vello; Jaanus, Martin ICEE 2011 E-book CD-ROM : An International Conference on Engineering Education : 21-26 August 2011, Belfast, Northern Ireland, UK 2011

Antecedents of online word-of-mouth and memorable experience concept

Riivits-Arkonsuo, Iivi; Leppiman, Anu International journal of business and social research 2015 / p. 1-14 : ill

Anticlostridial activity of Lactobacillus isolated from semi-hard cheeses

Christiansen, P.; Petersen, M.H.; Kask, Signe; Møller, Peter L.; Petersen, M.; Nielsen, E.W.; Vøgesen, Finn K.; Ardö, Ylva International dairy journal 2005 / 6/9, p. 901-909

Antimicrobial activity of genetically and physiologically characterized Lactobacillus isolated from semi-hard cheeses

Christiansen, P.; Møller, Peter L.; Kask, Signe; Adamberg, Kaarel IDF Symposium on Cheese: Ripening, Characterization and Technology : book of abstracts 2004 / p. 34

Antimicrobial and antioxidative properties of kitchen herbs

Vokk, Raivo; Loomägi, Tiiu Proceedings of the LUA. B, Technical sciences 1997 / 12 (289), p. 94-96

Antimicrobial and antioxidative properties of kitchen herbs

Vokk, Raivo; Loomägi, Tiiu World Congress on Food Hygiene, August 24-29, 1997, The Hague, Netherlands : proceedings 1997 / p. 246

Antioxidant chemistry of graphene-based materials and its role in oxidation protection technology

Qiu, Yang; Wang, Zhongying; **Külaots, Indrek** Nanoscale 2014 / p. 11744-11755 : ill

Antisense promoter of human L1 retrotransposon drives transcription of adjacent cellular genes

Speek, Mart Molecular and cellular biology 2001 / p. 1973-1985 : ill

Anxiety and uncertainty in expatriate everyday life : identity boundary regulation within Estonian online communities

Kaljud, Kristel; Peterson, Anne-Liis Identity and intercultural communication 2014 / p. 360-378

APL study of CIGS thin films implanted with He and D ions

Yakushev, M.; Pilkington, R. D.; Hill, A. E.; Tomlinson, R. D.; Martin, R. W.; **Krustok, Jüri**; Schock, H. W. E-MRS Spring Meeting : Strasbourg, 1999 : abstracts 1999 / p. O <http://staff.ttu.ee/~juri.krustok/PDF-s/TSF-488.pdf>

Apolipoprotein A-V interaction with members of the low density lipoprotein receptor gene family

Nilsson, Stefan; **Löökene, Aivar**; Beckstead, Jennifer; Gliemann, Jorgen; Ryan, Robert; Olivecrona, Gunilla Biochemistry 2007 / 12, p. 3896-3904 : ill
<https://pubs.acs.org/doi/10.1021/bi7000533#:~:text=Experiments%20using%20surface%20plasmon%20resonance,low%20density%20lipoprotein%20receptor%20family.>

Apolipoprotein A-V-heparin interactions : implications for plasma lipoprotein metabolism

Löökene, Aivar; Beckstead, Jennifer; Nilsson, S.; Olivecrona, G.; Ryan, R.O. Journal of biological chemistry 2005 / 27, p. 25383-25387 <https://pubmed.ncbi.nlm.nih.gov/15878877/>

Apparent decrease of diffusion coefficients due to the plasma-induced band gap narrowing

Udal, Andres; Velme, Enn 19th Nordic Semiconductor Meeting : May 20-23, 2001, Copenhagen, Denmark : abstracts 2001 / p. 22 : ill

Applebaum, Benny. Cryptography in constant parallel time. Information Security and Cryptography. Berlin: Springer (ISBN 978-3-642-17366-0/hbk; 978-3-642-17367-7/ebook). xvi, 193 p. (2014) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Applets for learning digital design and test [Electronic resource]

Ubar, Raimund-Johannes; Jutman, Artur; Kruus, Margus; Wuttke, Heinz-Dietrich 1st International Conference on Interactive Mobile and Computer Aided Learning (IMCL2006) : Amman, Jordan, April 19-21, 2006 2006 / p. 1-4 : ill. [CD-ROM]

Appliation of the new catalyst manufactured on the basis of ammonium nitrate in the production of particle boards

Sumigin, Dmitri; Meier, Pille Proceedings of the 5th meeting of the Nordic-Baltic Network in Wood Material Science and Engineering (WSE) : October 1-2, 2009, Copenhagen, Denmark 2009 / p. 147-152 : ill

Applicability of ITS solutions in the field of winter maintenance in Estonia

Pruunsild, Rene; Mäe, Roland; Antov, Dago Acta Technica Napocensis : civil engineering & architecture 2014 / p. 84-94 : ill

Applicability of static supercritical carbon dioxide extraction in biogeochemical characterization of oil shales

Luik, Hans; Luik, Lea; Palu, Vilja; Šarajeva, Galina; Gregor, Andre American journal of analytical chemistry 2014 / p. 173-180 : ill

Application of 1-alkyl-3-methylimidazolium based ionic liquids in non-aqueous capillary electrophoresis

Vaher, Merike; Koel, Mihkel; Kaljurand, Mihkel 15th International Symposium on Microscale Separations and Analysis HPCE, April 13-18, 2002, Stockholm : abstracts 2002 / p. 127

Application of 1-alkyl-3-methylimidazolium-based ionic liquids in non-aqueous capillary electrophoresis

Vaher, Merike; Koel, Mihkel; Kaljurand, Mihkel Journal of chromatography A 2002 / p. 27-32 : ill

Application of 13C-[2]- and 13C-[1,2] acetate in metabolic labelling studies of yeast and insect cells

Paalme, Toomas; Nisamedtinov, Ildar; Abner, Kristo; Laht, Tiiu-Maie; Drews, Monika; Pehk, Tõnis Antonie van Leeuwenhoek 2006 / 3/4, p. 443-457 <https://link.springer.com/article/10.1007/s10482-005-9053-7>

Application of advanced oxidation technologies for propoxycarbazone-sodium degradation

Dulov, Aleksandr; Dulova, Niina; Veressinina, Jelena; Trapido, Marina 20th IOA World Congress - 6th IUVA World Congress : Ozone and UV Leading-Edge Science and Technologies : Paris, France, 23-27 May 2011 : proceedings 2011 / p. I.6.15-1 - I.6.15-8

Application of bulk property based correlations to phenolic moieties rich oil

Oja, Vahur; Baird, Zachariah Steven; Järvik, Oliver 28th European Symposium on Applied Thermodynamics ESAT 2015 : June 11-14, 2015, Athens, Greece : book of abstracts 2015 / p. 140

Application of capillary zone electrophoresis to the separation and characterization of poly(amidoamine) dendrimers with an ethylenediamine core

Ebber, Arkadi; Vaher, Merike; Peterson, Janek; Lopp, Margus Journal of chromatography A 2002 / p. 351-358

Application of catalyst for intensification of ozonation of some resistant compounds

Trapido, Marina; Goi, Anna; Veressinina, Jelena; Munter, Rein Third International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany 2003 / p. 711-716

Application of chemical oxidation for improvement of subsequent biodegradation in soil treatment

Trapido, Marina; Goi, Anna; Kulik, Niina Proceedings of 17th International Ozone Association World Congress and Exhibition "Ozone and Related Oxidants. Innovative and Current Technologies" : Strasbourg, France, August 22-25, 2005 2005 / p. VII.3.1-1 - VII.3.1-9

Application of composite thermal sprayed coatings

Kulu, Priit; Tarbe, Riho; Zimakov, Sergei Proceedings of International Surface Engineering Congress (ISEC) : 15-18 May 2006, Seattle, USA 2006 / p. 19-25 : ill

Application of dependency graphs to security protocol analysis

Tšahhirov, Ilja; Laud, Peeter Symposium on Trustworthy Global Computing : Sophia-Antipolis, France, November 5-6, 2007 2007 / ?
p https://link.springer.com/chapter/10.1007/978-3-540-78663-4_20

Application of dependency graphs to security protocol analysis

Tšahhirov, Ilja; Laud, Peeter Trustworthy global computing 2008 / p. 294-311 : ill https://link.springer.com/chapter/10.1007/978-3-540-78663-4_20

Application of different risk assessment methods

Taal, Hilja European Conference on Safety in the Modern Society : 15-17 September 1999, Helsinki, Finland : abstracts 1999 / p. 67

Application of Differential Thermal Analysis for enthalpy evaluation of reactions during Copper Zinc Tin Selenide synthesis process

Leinemann, Inga; Kaljuvee, Tiit; Tõnsuaadu, Kaia; Öpik, Andres; Altosaar, Mare; Meissner, Dieter 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry (CEEC-TAC1), 7-10 September 2011, Craiova, Romania : book of abstracts 2011 / p. 259

Application of Fenton's reaction for food-processing wastewater treatment

Dulova, Niina; Trapido, Marina Journal of advanced oxidation technologies 2011 / p. 9-16

Application of finite element method for the vibrodiagnostics of elastic systems

Arjassov, Gennadi 17th International Conference BEM/FEM99 : Boundary & FEM in Mechanics of Solids & Structures. Vol. 1 2000 / p. 30-32

Application of hysteresis voltage control for three-level neutral point clamped voltage source inverter

Kolmakov, Nikolay; Bakhovtsev, Igor A.; **Jalakas, Tanel** 2015 56th International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON) 2015 / p. 195-198 : ill

Application of image analysis methods to characterize the impact-milled WC-Co powder particles

Mikli, Valdek; Kulu, Priit; Käerdi, Helmo Image anal. stereology 2001 / Suppl. 1, Proc. 8th ECS and Image Analysis, p. 199-204

Application of image analysis methods to characterize the impact-milled WC-Co powder particles

Mikli, Valdek; Kulu, Priit; Käerdi, Helmo Book of abstracts of 8th European Congress for Stereology and Image Analysis : Bordeaux, France, 2001 2001 / p. 196-197

Application of IR thermography for unsteady fluid-flow research

Koppel, Tiit; Lähdeniemi, Matti; Ekholm, Ari Thermosense XX, 14-16 April 1998, Orlando, Florida : [proceedings] 1998 / p. 40-48: ill

Application of isothermic calorimetry and dynamic viscosimetry in studies of rye bread staling

Mihhalevski, Anna; Paalme, Toomas; Petrova, V.; Osheka, A. 4th International Congress Flour - Bread '07 [and] 6th Croatian Congress of Cereal Technologists : Opatija, Croatia, Grand Hotel Adriatic, October 24-27, 2007 : abstract book 2007 / p. 101

Application of isothermic calorimetry and dynamic viscosimetry in studies of rye bread staling

Mihhalevski, Anna; Paalme, Toomas Proceedings of the 4th International Congress on Flour-Bread '07 : Opatija, Croatia, Oct. 24-27 2008 / p. 451-455

Application of Knudsen effusion methods to study the vaporization of compounds from complex matrices

Oja, Vahur Proceedings of the 23rd European Symposium on Applied Thermodynamics : Cannes, France, 29 May - 1 June, 2008 2008 / p. 228

Application of LCC techniques to assist refurbishment decisions of the precast element dwellings of Tallinn

Nuuter, Tiina Third International Postgraduate Research Conference in the Built and Human Environment : proceedings of the third internationale conference : 3-4 April 2003, University of Salford 2003 / p. 695-701

Application of MPC to industrial water boiler control system in district heat plant

Vansovitš, Vitali; Petlenkov, Eduard; Vassiljeva, Kristina; Tepljakov, Aleksei; Belikov, Juri 14th International Conference on Control, Automation, Robotics & Vision (ICARCV 2014) : Marina Bay Sands, Singapore, 10-12th December 2014 2014 / p. 1609-1614 : ill

Application of multi-channel Wiener filters to the suppression of ambient seismic noise in passive seismic arrays

Wang, J.; Tilmann, F.; White, R.S.; **Soosalu, Heidi Elisabet**; Bordon, P. The loading edge 2008 / 2, p. 232-238 : ill
<https://library.seg.org/doi/10.1190/1.2840372>

Application of multidimensional laser measurement for Lamb wave testing

Ratassepp, Madis Measuring by light 2014, a topical workshop on "Quality Control, Condition Monitoring and Predictive Maintenance Using Optical Measurement Techniques" 2014

Application of nanoindentation for constituent phases testing in ceramic-metal composites

Hussainova, Irina; Jasiuk, Iwona; **Hussainov, Medhat** Technical proceedings of the 2010 NSTI Nanotechnology Conference & Expo - Nanotech 2010. Vol. 1, Nanotechnology 2010 : Advanced materials, CNTs, Particles, Films and Composites 2010 / p. 152-155 : ill

Application of neural networks based ANARX structure to backing up control of a truck-trailer [Electronic resource]

Belikov, Juri; Petlenkov, Eduard; Nõmm, Sven 6th IFAC Symposium on Intelligent Autonomous Vehicles : IFAC IAV 2007 : September 3-5, 2007, Toulouse, France : symposium proceedings CD ROM 2007 / [5] p. [CD-ROM]
<https://www.sciencedirect.com/science/article/pii/S147466701634647X>

Application of neural networks based SANARX model for identification and control liquid level tank system

Belikov, Juri; Nõmm, Sven; Petlenkov, Eduard; Vassiljeva, Kristina 2013 12th International Conference on Machine Learning and Applications : ICMLA 2013 : 4-7 December 2013, Miami, Florida, USA : proceedings. Vol. 1 2013 / p. 246-251 : ill

Application of Newton's method to analog and digital realization of fractional-order controllers

Tepljakov, Aleksei; Petlenkov, Eduard; Belikov, Juri International journal of microelectronics and computer science 2012 / p. 45-52 : ill
https://www.researchgate.net/publication/259741864_Application_of_Newton%27s_Method_to_Analog_and_Digital_Realization_of_Fractional-order_Controllers

Application of ozonation, UV photolysis, Fenton treatment and other related processes for degradation of ibuprofen and sulfamethoxazole in different aqueous matrices

Epold, Irina; Dulova, Niina; Veressinina, Jelena; Trapido, Marina Journal of advanced oxidation technologies 2012 / p. 354-364 : ill
https://www.researchgate.net/publication/263695119_Application_of_Ozonation_UV_Photosynthesis_Fenton_Treatment_and_other_Related_Processes_for_Degradation_of_Ibuprofen_and_Sulfamethoxazole_in_Different_Aqueous_Matrices

Application of particle swarm optimisation to evaluation of polymer cure kinetics models

Tilford, T.; **Ferenets, Marju**; Morris, J.E.; **Krumme, Andres**; Pavuluri, S.; Rajaguru, P.R.; Desmulliez, M.P.Y.; Bailey, C. Journal of algorithms & computational technology 2010 / 1, 121-146 : ill
https://www.researchgate.net/publication/245525338_Application_of_Particle_Swarm_Optimisation_to_Evaluation_of_Polymer_Cure_Kinetics_Models

Application of particle tracking velocimetry for studying the dispersion of particles in a turbulent gas flow

Kartušinski, Aleksander; Rudi, Ülo; Tisler, Sergei; Hussainov, Medhat; Štšeglov, Igor High temperature 2012 / p. 381-390 : ill
<https://link.springer.com/article/10.1134/S0018151X12030133>

Application of peak fitting program "Galactic" for ftir-analysis of OH-ions in natural and synthetic apatites

Knubovets, Rena; **Veiderma, Mihkel; Tõnsuaadu, Kaia** XIVth International Conference on Phosphorus Chemistry : XIVth-ICPC : Cincinnati, Ohio USA, July 12-17, 1998 : meeting program and abstracts 1998 / p. P278 https://kirj.ee/wp-content/plugins/kirj/pub/chem-4-1998-163-174_20230209181450.pdf

Application of polyether ether ketone capillary for electrophoretic separation of complicated biological samples

Komissarova, T.; Kulp, Maria; Kaljurand, Mihkel Proceedings of the 22nd International Symposium on Microscale Bioseparations

Application of quasi-steady-state cultures

Drews, Monika; Nisamedtinov, Ildar; Paalme, Toomas 1st International Congress on Bioreactor Technology in Cell, Tissue Culture and Biomedical Applications : 14-18 July, 2003, Tampere : proceedings 2003 / p. 218-225

Application of quasi-steady-state cultures in laboratory and industrial practice

Drews, Monika; Nisamedtinov, Ildar; Paalme, Toomas 1st International Congress on Bioreactor Technology in Cell, Tissue Culture and Biomedical Applications : 14-18 July, 2003, Tampere : abstracts 2003 / p. 42

Application of random and regular input in analytical separation methods : a critical insight

Kaljurand, Mihkel; Smit, H.C. Chemometrics and intelligent laboratory systems 2005 / p. 65-72 : ill

<https://www.sciencedirect.com/science/article/abs/pii/S016974390500064X>

Application of self organizing Kohonen Map to detection of surgeon motions during endoscopic surgery

Petlenkov, Eduard; Nõmm, Sven; Vain, Jüri; Miyawaki, Fujio 2008 International Joint Conference on Neural Networks (IJCNN2008), 2008 IEEE World Congress on Computational Intelligence (WCCI2008) : June 1-6, 2008, Hong Kong 2008 / p. 2807-2812 <https://ieeexplore.ieee.org/document/4634193>

Application of self-adjusting features of resonant converters

Janson, Kuno; Järvik, Jaan; Vinnal, Toomas 9th European Conference on Power Electronics and Applications : 27-29 August 2001, Graz, Austria 2001 / p. L6a-1 : ill

Application of self-adjusting features of resonant converters [Electronic resource]

Janson, Kuno; Järvik, Jaan; Vinnal, Toomas EPE 2001 : 9th European Conference on Power Electronics and Applications : 27-29 August 2001, Graz 2001 / [9] p.: ill. [CD-ROM]

Application of the biotechnological preparation for stabilizing natural food additives

Vokk, Raivo; Loomägi, Tiit Lauku seta : LLU Zinatinska konference 1995. gada 30. marta Jelgava : referatu materiāli 1995 / p. 30

Application of the conducting polymers polypyrrole and polyaniline as corrosion prevention materials

Idla, Katrin; Talo, A.; Forsen, Olof; Öpik, Andres; Yläsaari, Seppo Kemia 95 : Finnish Chemical Congress and Exhibition and Nordic Polymer Meeting 1995, Helsinki, 14-16 Nov., 1995 : abstracts 1995 / p. 46

Application of the Haar wavelet based discretization technique to problems of orthotropic plates and shells

Majak, Jüri; Pohlak, Meelis; Eerme, Martin Mechanics of composite materials 2009 / 6, p. 631-642

Application of the Haar waveletbased discretization method

Majak, Jüri; Eerme, Martin; Pohlak, Meelis 5th International Conference Aplimat 2006 / p. 279-286

Application of the integrated photoelasticity to determination of residual stresses in glass

Aben, Hillar; Ainola, Leo; Anton, Johan Advances of Methods of Experimental Mechanics 2003 / p. 24-39

Application of the ion chromatography for the speciation of the sample components in atom absorption spectroscopy

Kaljurand, Mihkel; Viitak, Anu; Treumann, Maili; Hödrejäär, Helvi Chimia 1998 / 7/8, p. 343

Application of the multichannel Wiener filter to regional event detection using NORSAR seismic-array data

Wang, Jihong; Schweitzer, J.; Tilmann, F.; White, Robert S.; Soosalu, Heidi Elisabeth Bulletin of the Seismological Society of America 2011 / p. 2887-2896 <https://pubs.geoscienceworld.org/ssa/bssa/article/101/6/2887/349801/Application-of-the-Multichannel-Wiener-Filter-to>

Application of the Murakami approach for prediction of surface fatigue of cemented carbides

Sergejev, Fjodor; Kübarsepp, Jakob; Preis, Irina Extended abstracts of 2006 Powder Metallurgy World Congress : Busan, Korea, September 24-28. 1 2006 / p. 633-634 <https://koreascience.kr/article/CFKO200617317789652.page>

Application of the parameters, reflecting ventricular repolarization inhomogeneity for identification of patients with life-threatening arrhythmias

Kaik, Jüri; Lass, Jaanus; Meigas, Kalju Proceedings of the 2nd International Conference on Bioelectromagnetism, 15-18 February 1998, Melbourne, Australia 1998 / p. 27-28: ill <https://ieeexplore.ieee.org/document/666378>

Application of the peak fitting programme "Galactic" for FTIR-analysis of OH-ions in natural and synthetic apatites

Knubovets, Rena; Veiderma, Mihkel; Tõnsuaadu, Kaia Phosphorus, sulphur, and silicon and the related elements 1999 / p. 415

Application of the principles of green chemistry in analytical chemistry

Koel, Mihkel; Kaljurand, Mihkel Pure and applied chemistry 2006 / 11, p. 1993-2002

Application of thermal analyses for historical building ceramics

Podoba, Rudolf; **Kaljuvee, Tiit**; Štubna, Igor; Podobnik, Luboš Book of abstracts : 2nd Central and Eastern European Conference on Thermal Analysis and Calorimetry, 27-30 August 2013, Vilnius, Lithuania 2013 / p. 291

Application of thermal analysis in the preparation and characterization of super conducting YBa₂(Cu_{1-x}Crx)₄O₈ oxides

Nenartaviciene, G.; **Tõnsuaadu, Kaia**; Jasaitis, D.; Beganskiene, Aldona; Kareiva, Aivaras ESTAC 9 : 9th European Symposium on Thermal Analysis and Calorimetry : 27-31 August 2006, Krakow, Poland : [book of abstracts] 2006 / p. 255

Application of ultracapacitors in low-voltage power supply systems of light rail vehicles

Hõimoja, Hardi; **Vinnikov, Dmitri**; Strzelecki, Ryszard The 2009 World Congress on Electronics and Electrical Engineering : WCEEENG'09 : April 6-9, 2009, Cairo, Egypt 2009 / [5] p

Application of undefined mixture correlations and FTIR-PLS method to predict thermodynamic properties of hydroxyl group rich Kukersite oil shale derived "synthetic oils"

Baird, Zachariah Steven; **Järvik, Oliver**; **Oja, Vahur** X Iberoamerican Conference on Phase Equilibria and Fluid Properties for Process Design : June 28-July 1, 2015, Alicante (Spain) : book of abstracts 2015 / [2] p

Application of wavelet based discretization method to elasticity and plasticity problems

Majak, Jüri; **Pohlak, Meelis**; **Eerme, Martin** 6th European Solid Mechanics Conference 2006 / ? p

Application of wideband signals in wireless telecommunications

Raja, Aimur Elektronika ir elektrotehnika = Electronics and electrical engineering 2001 / 2, p. 79-82 : ill

Application of volume bounding box decomposition for surgeon's hand gestures recognition

Nõmm, Sven; **Leibak, Alar**; **Vain, Jüri**; Miyawaki, Fujio IECON 2010 : 36th Annual Conference on IEEE Industrial Electronics Society : Glendale, Arizona, USA, 07 - 10 November, 2010 : proceedings 2010 / p. 1076-1080 : ill
<https://ieeexplore.ieee.org/document/5675518>

Application of volume bounding box decomposition for surgeon's hand gestures recognition

Nõmm, Sven; **Leibak, Alar**; **Vain, Jüri**; Miyawaki, Fujio Abstracts IECON 2010 - ICELIE 2010 : 36th Annual Conference of the IEEE Industrial Electronics Society, 4th International Conference on E-Learning in Industrial Electronics, IES Industry Forum 2010 : Arizona, USA, 7-10 November 2010 2010 / p. 102 <https://ieeexplore.ieee.org/document/5675518>

Application specific processor synthesis from assembler code using VHDL

Udre, Jüri Asian-Pacific Conference on Hardware Description Languages, Standards and Applications CAPCHDLA-93, Australia 1993

Application specific processor synthesis from assembler code using VHDL

Tammemäe, Kalle; **Udre, Jüri**; Wehn, N.; Gasteier, M.; Glesner, M. APCHDLA-93 Dec. 6-9, 1993 1993

Applications of a combination of two adaptive filters

Trump, Tõnu Adaptive filtering - theories and applications 2013 / p. 61-89 : ill

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia Acta Universitatis Latviensis 2005 / p. 56-65

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia Scientific papers University of Latvia 2006 / Earth and environmental sciences, p. 55-65 : ill

Applications of capillary electrophoresis in aquatic dissolved organic matter analysis

Lepane, Viia 10th Nordic IHSS Symposium on Character of Natural Organic Matter and its Role in the Environment 2005 / p. 73

Applications of magnetohydrodynamical (MHD) casters

Jansikene, Raik Actual Problems of Electrical Drives and Industry Automation : the research symposium of young scientists, Lohusalu, Estonia, June 1-8, 1997 1997 / p. 34-35: ill

Applications of structural synthesis of programs

Tõugu, Enn; Matskin, Mihhail; **Penjam, Jaan** Proceedings of the World Congress on Formal Methods in Development and Computing Systems (FM'99) : Toulouse, France 1999 / p. 551-569

Applications of the open source HW design framework zamiaCAD

Tšepurov, Anton; **Tihhomirov, Valentin**; **Saif Abrar, Syed**; **Jenihhin, Maksim**; **Raik, Jaan** DATE 2012 University Booth : Design Automation and Test in Europe : Dresden, Germany, March 12-16, 2012 2012 / 1 p

Application-specific hardware accelerator for implementing recursive sorting algorithms

Mihhailov, Dmitri; Sklyarov, Valery; Skliarova, Ioulia; **Sudnitsõn, Aleksander** Proceedings of the IEEE International Conference on Field Programmable Technology (FPT'10) : Beijing, China Dec. 8-10, 2010 / p. 269-272 : ill
<https://ieeexplore.ieee.org/document/5681486>

Applied wave mathematics : selected topics in solids, fluids, and mathematical methods

Quak, Ewald; Soomere, Tarmo 2009 https://www.ester.ee/record=b2516228*est

Applying AI and incomplete solution principles to solve NP-hard problems in the real-time systems

Kumlander, Deniss Proceedings of the WSEAS Conference : 10th WSEAS Conference on Computers : Vouliagmeni, Athens, Greece, July 10-15, 2006 / p. 807-811
https://www.researchgate.net/publication/242103446_Applying_AI_and_Incomplete_Solution_Principles_to_Solve_NP-hard_Problems_in_the_Real-Time_Systems

Applying case-base reasoning for design : retrieval phase

Nekrassov, Grigori; Portjanski, Leonid DAAAM International Scientific Book 2006 / p. 439-448
https://www.researchgate.net/publication/238790778_Applying_CBR_for_design_retrieval_phase

Applying case-base reasoning to computer aided design of work-holders

Küttner, Rein; Nekrassov, Grigori DAAAM international scientific book 2004 / p. 341-352 : ill

Applying e-environments in teaching the basics of digital logic

Robal, Tarmo; Kalja, Ahto Proceedings MSE 2007 : 2007 IEEE International Conference on Microelectronic Systems Education : 3-4 June 2007, San Diego, CA 2007 / p. 41-42 : ill <https://ieeexplore.ieee.org/document/4231440/keywords#keywords>

Applying ICT for improving the study process [Electronic resource]

Robal, Tarmo; Kalja, Ahto Proceedings of the 18th EAEEIE Annual Conference : Praha, Czech Republic, 02-04.07.2007 2007 / ? p. [CD-ROM]

Applying probabilistic models for missing data prediction in network industries performance systems [Electronic resource]

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott Annals of DAAAM International for 2014 & Collection of Working Papers for 25th DAAAM International Symposium 2014 / p. 1-6. [CD-ROM]

Applying user domain model to improve Web recommendations

Robal, Tarmo; Kalja, Ahto Databases and information systems : tenth international Baltic conference on databases and information systems : local proceedings, materials of doctoral consortium : Vilnius, Lithuania, July 8-11, 2012 / p. 182
<https://ebooks.iospress.nl/volumearticle/7673>

Applying user profile ontology for mining web site adaption recommendations

Robal, Tarmo; Kalja, Ahto Local Proceedings of the 11th East-European Conference on Advances in Databases and Information Systems (ADBIS 2007) 2007 / p. 126-135
https://www.researchgate.net/publication/221651686_Applying_User_Profile_Ontology_for_Mining_Web_Site_Adaptation_Recommendations

An approach for verification assertions reuse 2 in RTL test pattern generation

Jenihhin, Maksim; Raik, Jaan; Ubar, Raimund-Johannes; Viilukas, Taavi; Fujiwara, Hideo Journal of Shanghai Normal University : Natural Sciences 2010 / p. 441-447 : ill
https://www.researchgate.net/publication/240613999_An_Approach_for_Verification_Assertions_Reuse_in_RTL_Test_Pattern_Generation

An approach of data mining using monotone systems

Kuusik, Rein, inform.; Lind, Grete Proceedings of Fifth International Conference on Enterprise Information Systems : ICEIS 2003 : Angers, France, April 23-26, 2003. Vol. 2 2003 / p. 482-485

Approaches to use semantic web technologies in real applications

Seiler, Sven; Sell, Raivo 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. 1741-1742 : ill

Approximate Gauss-Newton methods for the nonlinear least squares problem

Vaarmann, Otu The Third World Congress of Nonlinear Analysts : July 19-26, 2000, Catania, Italy 2000 / [1] p

Approximate methods for ill-posed optimization problems

Vaarmann, Otu ORBEL 14 : Fourteenth Conference on Quantitative Methods for Decision Making : January 20-21, 2000 : book of abstracts 2000 / p. 11-12

Approximate methods for two-point boundary value-problem

Vaarmann, Otu Theory and practice of differential equations 2000 / p. 31-38

Approximate methods for unstable nonlinear optimization problems [Electronic resource]

Vaarmann, Otu Internationales Kolloquium über Anwendungen der Informatik und der Mathematik in Architektur und Bauwesen : Promise and reality : gemeinsam mit eCAADe 2000 : 22. bis 24. Juni 2000, Weimar 2000 / [6] p. [CD-ROM]

Approximate solution of ill-posed optimization problems

Vaarmann, Otu Mathematical Modelling and Analysis : abstracts of the 10th International Conference MMA2005AMPCMAM2 : Trakai 2005 / p. 145

Approximate solution of stochastic programs with probability functionals

Lepp, Riho Proceedings of the Conference on Operations Research OR98, 31 August-03 September 1998, Zürich 1998 / p. 63-64
<https://www.kybernetika.cz/content/1987/6/476/paper.pdf>

Approximate solution of stochastic programs with probability functionals

Lepp, Riho Abstracts of Papers of 19th IFIP Conference on System Modelling and Optimization : 12-16 July 1999, Cambridge, England 1999 / p. 31

Approximation by generalized Shannon sampling operators generated by band-limited kernels [Electronic resource]

Kivinukk, Andi; **Tamberg, Gert** GAMM2008 : 79th annual Meeting of the International Association of Applied Mathematics and Mechanics : University of Bremen, 31st March - 4th April 2008 2008 / [CD-ROM] <https://citeseerx.ist.psu.edu/document?repid=rep1&type=pdf&doi=68a3a953a3772a8b74615a8376f4680ad11fc82c>

Approximation by Shannon sampling operators in terms of an averaged modulus of smoothness

Kivinukk, Andi; **Tamberg, Gert** Proceedings of 10th International Conference on Sampling Theory and Applications 2013 / p. 540-543 <https://www.eurasip.org/Proceedings/Ext/SampTA2013/papers/p540-tamberg.pdf>

Approximation error of generalized Shannon sampling operators with bandlimited kernels in terms of an averaged modulus of smoothness

Tamberg, Gert Dolomites research notes on approximation 2013 / p. 74-82 <https://www.emis.de/journals/DRNA/pdf/tamberg-2013-aeg.pdf>

Approximation in Banach spaces by summation methods of Fourier expansions

Aasma, Ants Int. Conference "Advances in Constructive Approximation" : Nashville, USA, May 14-17, 2003 : abstracts 2003 / [9] p

Approximation methods to stochastic programs with probability and quantile functionals

Lepp, Riho Optimization Methods and Their Applications : proceedings of the 11th Baikal International School-Seminar, 5-12 July 1998, Irkutsk : plenary lectures 1998 / p. 172-183

Approximation of decision rules in probabilistic programming

Lepp, Riho Research in stochastic programming : [Vancouver, Canada, August 8-16, 1998] 2001 / p. 82

Approximation of extremum problems with chance constraints

Lepp, Riho Abstracts of 4th GAMM/IFIP Workshop on Stochastic Optimization. Numerical Methods and Technical Applications 2000 / p. 27

Approximation of extremum problems with probability cost functionals

Lepp, Riho Stochastic programming methods and technical applications 1997 / p. 170-186

Approximation of fine sediments transport. General contributions to sedimentology [Electronic resource]

Kask, Andres; Erm, Ants; Alari, Victor International Geological Congress : Oslo, Norway, 6-14 August 2008 : abstract CD-ROM 2008 / ? p. [CD-ROM]

Approximation of multivariate distribution functions

Pihlak, Margus Mathematica Slovaca 2008 / 5, p. 635-652

Approximation of quantile functionals under integrable decision rules

Lepp, Riho Theses of the 18th IFIP Conference, System Modelling and Optimization, Detroit, 21-26 July 1997 1997 / p. 86

Approximation of stochastic programming problems with probability and quantile functionals

Lepp, Riho Theses of the 16th International Symposium on Mathematical Programming, Lausanne, 24-29 August 1997 1997 / p. 164

Approximation of value-at-risk problems with decision rules

Lepp, Riho Probabilistic constrained optimization : methodology and applications 2000 / ? p

Approximations, Harmonic Analysis, Operators and Sequences : research communications of the workshop held in Narva-Jõesuu, Estonia, October 3-5, 2008

Kivinukk, Andi; Tamberg, Gert 2008

Aqueous carbonation of oil shale wastes from Estonian power production for CO₂ fixation and PCC production

Uibu, Mai; Velts, Olga; Kuusik, Rein, keemik CYSENI 2011 : the 8th Annual International Conference of Young Scientist on Energy Issues, May 26-27, 2011, Kaunas, Lithuania : conference proceedings 2011 / p. 415-424 : ill

Aqueous photocatalytic degradation of selected micropollutants by Pd-modified titanium dioxide

Klauson, Deniss; Šakarašvili, Marko; Pronina, Natalja; Kritševskaja, Marina; Kärber, Erki; Mikli, Valdek European Conference on Environmental Applications of Advanced Oxidation Processes : 21-24 October 2015, Athens, Greece : book of proceedings 2015 / [3] p. : ill

Aqueous photocatalytic degradation of selected micropollutants by Pd-modified titanium dioxide

Klauson, Deniss; Šakarašvili, Marko; Pronina, Natalja; Kritševskaja, Marina; Kärber, Erki; Mikli, Valdek European Conference on Environmental Applications of Advanced Oxidation Processes : 21-24 October 2015, Athens, Greece : conference program and book of abstracts 2015 / p. 126 : ill

Aqueous photocatalytic oxidation of amoxicillin

Klauson, Deniss; Babkina, J.; Stepanova, Kristina; Kritševskaja, Marina; Preis, Sergei Catalysis today 2010 / 1/2, p. 39-45

Aqueous photocatalytic oxidation of amoxicillin

Klauson, Deniss; Babkina, J.; Stepanova, Kristina; Kritševskaja, Marina; Preis, Sergei Proceedings of the 2nd European Conference on Environmental Applications of Advanced Oxidation Technologies (EAAOP-2): Nicosia, Cyprus, September 9-11, 2009 2009 / [12] p <https://www.sciencedirect.com/science/article/abs/pii/S0920586110000192>

Aqueous photocatalytic oxidation of doxycycline

Kritševskaja, Marina; Klauson, Deniss; Pronina, Natalja; Poljakova, Alissa; Preis, Sergei Abstracts of papers of the American Chemical Society. Vol. 245 2013 / [1] p

Aqueous photocatalytic oxidation of lignin : the influence of mineral admixtures

Portjanskaja, Elina; Preis, Sergei International journal of photoenergy 2007 / [7] p

Aqueous photocatalytic oxidation of lignin : the influence of mineral admixtures

Portjanskaja, Elina; Preis, Sergei; Kallas, Juha Solar Chemistry and Photocatalysis : Environmental Applications 2006 (SPEA) : Spain, Las Palmas, November 2006 2006 / ? p

Aqueous photocatalytic oxidation of lignin and humic acids with supported TiO₂

Portjanskaja, Elina; Preis, Sergei; Kallas, Juha International journal of photoenergy 2006 / [7] p

Aqueous photocatalytic oxidation of lignin and humic substances with supported TiO₂

Portjanskaja, Elina; Preis, Sergei; Kallas, Juha 6th European Meeting Environmental Chemistry : December 6-10, 2005, Belgrade, Serbia and Montenegro 2005 / p. 145

Aqueous photocatalytic oxidation of oxygenated fuel additives using sulphur-doped titania

Klauson, Deniss; Preis, Sergei The 8th European Meeting on Environmental Chemistry (EMEC8) : Inverness, England, 05-08 December 2007 : book of abstracts and final programme 2007 / p. 46

Aqueous photocatalytic oxidation of prednisolone

Klauson, Deniss; Pilnik-Sudareva, Jana; Budarnaja, Olga; Kritševskaja, Marina; Kuljasova, Julia; Käkinen, Aleksandr; Juganson, Katre; Preis, Sergei Abstracts of papers of the American Chemical Society. Vol. 245 2013 / [1] p

Aqueous photocatalytic oxidation of sulfamethizole

Klauson, Deniss; Kritševskaja, Marina; Borissova, Maria; Preis, Sergei Environmental technology 2010 / 14, p. 1547-1555 : ill

Aqueous photocatalytic oxidation of sulfamethizole

Klauson, Deniss; Kritševskaja, Marina; Borissova, Maria; Preis, Sergei The 5th European Meeting on Solar Chemistry and Photocatalysis : Environmental Applications (SPEA5) : 04-08 October 2008, Palermo, Italy : book of abstracts 2008 / p. PP2.18

Arabidopsis class XI myosins display partially redundant functions in the differentiation of epidermal cells as well as of reproductive organs

Ojangu, Eve-Ly; Järve, Kristel; Paves, Heiti; Truve, Erkki 9. Plant Genomics European Meeting. Istanbul, May 4-7 2011 / p. 82

Arabidopsis thaliana myosin XIK is involved in root hair as well as trichome morphogenesis on stems and leaves

Ojangu, Eve-Ly; Järve, Kristel; Paves, Heiti; Truve, Erkki Protoplasma 2007 / 3/4, p. 193-202
<https://link.springer.com/article/10.1007/s00709-006-0233-8>

Araújo, João; Kinyon, Michael; Malheiro, António. A characterization of adequate semigroups by forbidden subsemigroups. Proc. R. Soc. Edinb., Sect. A, Math. 143, No. 6, 1115-1122 (2013) : [review]

Henno, Jaak Zentralblatt MATH 2014 / [1] p

Archetype patterns based method of prescribing enterprise software requirements

Piho, Gunnar MIPRO 2007 : Opatia (Croatia), May 21-25, 2007 : proceedings 2007 / p. 236-241

Archetypes based development from the perspective of domain engineering research topics

Tepandi, Jaak; Piho, Gunnar; Puusep, Viljam MIPRO 2012 : 35th International Convention on Information and Communication Technology, Electronics and Microelectronics : May 21 - 25, 2012, Opatija, Croatia : proceedings 2012 / p. 686-691 : ill <https://ieeexplore.ieee.org/document/6240733>

Architectural design space exploration of an FPGA-based compressed sampling engine : application to wireless heart-rate monitoring

El-Sayed, Mohammad; Koch, Peter; **Le Moulec, Yannick** 2015 Nordic Circuits and Systems Conference (NORCAS) : NORCHIP & International Symposium on System-on-Chip (SoC) : 1st IEEE NORCAS Conference : 26-28 October 2015, Oslo, Norway 2015 / [5] p. : ill <http://dx.doi.org/10.1109/NORCHIP.2015.7364369>

Archival Information System (data warehouse) for hospital

Mägi, Triinu; Elmik, Lea 8th European Conference on Digital Archiving : 28-30.04.2010 International Conference Centre Geneva, Switzerland. 1 2010 / p. 115

Are companies from new block EU countries willing to publicly present financial reports? Focused on Czech and Estonia

Strouhal, Jiri; **Nikitina-Kalamäe, Monika; Gurvitš, Natalja** Handbook on business strategy and social sciences 2014 / p. 469-475 : tab

Are companies willing to publicly present their financial statements on time? Case of Czech and Estonian TOP100 companies

Strouhal, Jiri; **Gurvitš, Natalja; Nikitina-Kalamäe, Monika** 7th International Scientific Conference Managing and Modelling of Financial Risks : 8th-9th September 2014, Ostrava, Czech Republic 2014 / p. 731-738

Are Czech and Estonian companies willing to publicly present their financial statements? Evidence from Czech and Estonian TOP100

Strouhal, Jiri; **Nikitina-Kalamäe, Monika; Gurvitš, Natalja** International journal of trade, economics and finance 2014 / p. 332-336

Are we trendy? [Electronic resource]

Jaakkola, Hannu; Brumen, Bostjan; **Henno, Jaak**; Mäkelä, Jukka 2013 36th International Convention on Information and Communication Technology, Electronics and Microelectronics (MIPRO) : May 20-24, 2013, Opatija, Croatia : proceedings 2013 / p. 529-537 : ill [CD-ROM]

Argielamusi [Võrguteavik] : laagri- ja elamuspõhine argipäevade pereteenus sotsiaalse kogemuse tootjana : analüütiline ülevaade

Leppiman, Anu 2010 http://www.ester.ee/record=b2613433*est

Argipäeva virtuaalne reaalsus : essee

Tammet, Tanel Eesti Ekspress 1995 / 20. jaan., lk. B4

Arhitekt Elmar Lohk - 90

Arhitektuurikroonika '91 1994 / lk. 340-341: fot

Arhitekt Ernst Ederberg - 100

Arhitektuurikroonika '91 1994 / lk. 339

Arhitektuurikroonika '88

Pikk, Aet 1991

Arhitektuurikroonika '89

Pikk, Aet; Sirel, H.; Kotšenovski, O. 1992

Arhitektuurikroonika '90

Sirel, H.; Kotšenovski, O.; **Pikk, Aet**; Laidre, S. 1993

Arkipäivät - perheleiripalvelun yhteisölliset ulottuvuudet

Leppiman, Anu Sosiaaliryönte yhteisöllisyyttä etsimässä 2015 / s. 247-261

Arkipäivät perheleiri - perhele tarjottu palvelu

Leppiman, Anu Sosiaaliryönte tulevaisuuden suunta 2007 / ? p

Armas lugeja! : [Eesti Elektritööde Ettevõtjate Liidu juhatuse koosolekust]

Teemets, Raivo Sähköala 1995 / 10, s. 67

Armas lugeja! : [Eesti Elektritööde Ettevõtjate Liidust]

Teemets, Raivo Sähköala 1995 / 9, s. 67-68: ill

Armas lugeja! : [sissejuhatajateks uuele artiklisarjale "Silmaring ja vaatenurk" ajakirjas "Haridus"]

Tartu, Ülo Haridus 1990 / 1, lk. 6

Aroclor 1016 contaminated soil remediation with calcium and magnesium peroxides

Goi, Anna; Viisimaa, Matti; Trapido, Marina; Munter, Rein E-Proceedings : Seventh International Conference on Remediation of Chlorinated and Recalcitrant Compounds : Monterey, CA, USA, May 24-27, 2010 2010

Aromaatsete isotsüanaatide intramolekulaarsel tsükliisatsioonil tekkivate kõrvalproduktide eraldamine ja identifitseerimine

Schmidt, M.; Eek, Margus; **Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus** XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 156-157

Arterial hypertension, left ventricular geometry and QT dispersion in a middle-aged Estonian female population

Shipilova, Tatjana; Pšenitšnikov, Igor; Kaik, Jüri; Volozh, Olga; Abina, Jelena; Kalev, Maie; **Lass, Jaanus; Karai, Deniss** Blood pressure 2003 / 1, p. 12-18

Arterial pulse wave analysis during cold pressor test in patients with borderline hypertension [Electronic resource]

Hlimonenko, Irina; Meigas, Kalju; Vahisalu, Rein IFMBE proceedings 2005 / [5] p. [CD-ROM]

Article 102 TFEU as a tool for market regulation : "Excessive Enforcement" against "Excessive Prices" in the new EU member states and candidate countries

Svetlicinii, Alexandr; Botta, Marco European competition journal 2012 / p. 473-496 <https://cadmus.eui.eu/handle/1814/39687>

Artificial intelligence in hard real time - a new paradigm needed?

Mõtus, Leo Preprints 3rd IFAC Workshop in Artificial Intelligence in Real-time Control, Rohmert Pack, CA, USA, Sept. 23-25, 1991 1991

Artificial intelligence in the maximum clique finding problem applications

Kumlander, Deniss Proceedings of the WSEAS Conference : 7th WSEAS International Conference on Automation & Information (ICA'06) : Cavtat, Croatia, June 13-15, 2006 2006 / p. 132-137

https://www.researchgate.net/publication/234778320_Artificial_intelligence_in_the_maximum_clique_finding_problem_applications

Artificial neural networks and evolutionary algorithms in engineering design

Velsker, Tarmo; Majak, Jüri; Pohlak, Meelis; Eerme, Martin; Karjust, Kristo Journal of achievements in materials and manufacturing engineering 2011 / p. 88-95 : ill

Artificial neural networks and genetic algorithms in engineering design

Majak, Jüri; Pohlak, Meelis; Eerme, Martin; Küttner, Rein; Karjust, Kristo International Conference on Engineering Optimization (EngOpt 2008) : Rio de Janeiro, Brazil, 2008 : conference proceedings 2008 / [11 p] : ill

https://www.researchgate.net/publication/253023189_Artificial_neural_networks_and_genetic_algorithms_in_engineering_design

Artificial rope - wick roots improve the germination and establishment of tree species

Järvis, Jüri; Ivask, Mari; Nei, Lembit Seed science and technology 2012 / p. 433-436 : ill

https://www.researchgate.net/publication/236164191_Artificial_rope-wick_roots_improve_the_germination_and_establishment_of_tree_species

Aru ja keel

Võhandu, Leo; Alumäe, Tanel Toimiv keel. II, Tõid rakenduslingvistika alalt 2004 / lk. 367-373

https://artiklid.elnet.ee/record=b2135433*est

Aruanne sihtasutuse Eesti Haridusfoorum tööst

Levald, Heino Eesti haridusfoorum '97 : hariduse kättesaadavusest ja kvaliteedist õpiühiskonda pürgivas Eestis, 31. okt.-2. nov. 1997, Narva-Jõesuu : ettekannete ja sõnavõtte kogumik 1998 / lk. 145-146

Arukas masin : [arvuti]

Lorents, Peeter Tehnika ja Tootmine : [erivlj.] Tehnika ja Tootmine Noortele 1990 / lk. 8-9

Arvamus halduskorralduse uue regulatsiooni väljatöötamiskavatsuse projekti kohta

2014

Arvamus programmeerijate grupi "IMESoft" ja kooperatiivi "MGrupp" tegevusest
Henno, Jaak Arvutustehnika ja Andmetöötlus 1991 / 6, lk. 49-51

Arvamus sõnade omand ja omandus semantikast ning rakendatavusest : Eesti Keele Instituudi ekspertarvamuse teemal
Mereste, Uno Õiguskeel 1995 / 3, lk. 35-38

Arvestused ja vaelearvestused : [ettekandest "Põlevkivi tootmise ja töötlemise perspektiivid"]
Kripsaar, Ervin Leninlik Lipp 1990 / 22. juuni: fot

Arvio : Anna Perälä, Mikael Agricolan teosten painoasu ja kuvitus
Rebane, Liia Mirator 2009 / 1, s. 147-153

Arvo Ots 60 : [energeetik]
Eesti Teaduste Akadeemia Toimetised. Füüsika. Matemaatika 1991 / lk. 239

Arvuti hariduses
Mikli, Toomas Arvutustehnika ja Andmetöötlus 1991 / 10, lk. 24-29

Arvutiteadlaste töötingimustest Rootsi kõrgkoolis
Ellervee, Peeter Arvutustehnika ja Andmetöötlus 1990 / 12, lk. 49-53

As a matter of counterfact
Schang, Fabien; **Moktefi, Amirouche** International conference "Rule Following : Reasoning, Reason, Rationality" : 21-23 October, 2014, Moscow 2014

Asfaltkatete arenguperspektiivid
Mespak, Vello Autotransport ja Maanteed 1990 / 8, lk. 21-23

Ash fouling of boiler tubes and thermophysical properties of deposits
Ots, Arvo Advances in Heat Transfer : proceedings of the Baltic Heat Transfer Conference : September 19-21, 2007. Volume 1 2007 / p. 323-339 : ill
https://www.researchgate.net/publication/278309949_Ash_Fouling_of_Boiler_Tubes_and_Thermophysical_Properties_of_Deposits

Ash fouling of boiler tubes and thermophysical properties of deposits
Ots, Arvo Handbook of Combustion. Volume 4, Solid fuels 2010 / p. 533-555
<https://onlinelibrary.wiley.com/doi/abs/10.1002/9783527628148.hoc069>

Ash fusion characteristics of the blends of reed and wood ashes [Electronic resource]
Link, Siim; Kask, Ülo; Lausmaa, Toomas; Paist, Aadu; Kask, Livia; Arvelakis, Stelios Proceedings of the 20th European Biomass Conference and Exhibition 2012 / p. 1316-1319 [DVD]
https://www.researchgate.net/publication/318987145_Ash_Fusion_Characteristics_of_the_Blends_of_Reed_and_Wood_Ashes

Ashwood as a biocompatible osteoconductive material for long-term implant
Lasn, L.; Raie, R.; **Kallavus, Urve**; Allas, A. Acta orthopaedica Scandinavica 1994

Asiakaslähtöisyys ja asiakkaiden osallisuus arkipäivät perheleirityössä
Leppiman, Anu Sosiaalityön tiede- ja teoriaperusta : sosiaalityön tutkimuksen seura & Kuopion yliopiston sosiaalityön ja sosiaalipedagogiikan laitoksen 2008 / ? p

Asiakkaiden osallisuus ja toimijuus perheleiripalvelun muotoilussa
Leppiman, Anu 10 Asiakkaan osallisuus 2013 / [1] p

ASIC prototyping for ALTERA devices on ICUBE programmable interconnect
Krupnova, Helena European Design and Test Conference - EDAMPTC'96, Paris, March 11-14, 1996 : proceedings 1996 / p. 223-227

ASIC prototyping for reprogrammable implementations of large ASICs
Krupnova, Helena ACM/SIGDA 4th International Symposium on FPGAs, Monterey, USA, February 11-13, 1996 : proceedings 1996

ASIC prototyping with area oriented mapping for ALTERA/FLEX devices
Krupnova, Helena Synthesis and System Integration of Mixed Technologies - SASMI'95, Nara, Japan, August 25-26, 1995 : proceedings 1996

Asjatundja annab nõu. Aktsiaseltsi asutamine
Saar, Paul Õhtuleht 1990 / 11.-12. apr

Asjatundjate kogu liikmed : ... professor Enn Tõugu, professor Jüri Engelbrecht [jt.]

Eesti kõrghariduse kvaliteedikindlustus : tegevuse analüüs ja ühtse kvaliteedikindlustuse süsteemi väljatöötamine. Haridus- ja Teadusministeeriumi ning Rektorite Nõukogu koostööprojekt 2005 / lk. 23-25

ASK1, a SKP1 homolog, is required for nuclear reorganization, presynaptic homolog juxtaposition and the proper distribution of cohesin during meiosis in Arabidopsis

Zhao, Dazhong; Yang, Xiaohui; Quan, Li; **Timofejeva, Ljudmilla** Plant molecular biology 2006 / 1/2, p. 99-110

https://www.researchgate.net/publication/6890651_ASK1_a_SKP1_homolog_is_required_for_nuclear_reorganization_presynaptic_homolog_juxtaposition_and_the_proper_distribution_of_cohesin_during_meiosis_in_Arabidopsis

Aspect-oriented testing of a rehabilitation system

Sarna, Külli; Vain, Jüri VALID 2014 : the Sixth International Conference on Advances in System Testing and Validation Lifecycle : October 12-16, 2014, Nice, France 2014 / p. 73-78 : ill

Aspects of communication in Estonia's changing economic environment

Laane, Mare-Anne New world order : economic, social and political tendencies at the beginning of third millennium. Volume 2 2005 / p. 587-594

Aspects of high availability and load balancing in logging infrastructure

Ornovskis, Michailas Молодой ученый 2011 / p. 93-96 : ill

Aspects of social welfare in the Baltic region countries : comparative analysis

Kokkota, Raissa Journal of international scientific publications : economy & business 2010 / 3, p. 33-45

Aspects of using chirp excitation for estimation of bioimpedance spectrum

Paavle, Toivo; Min, Mart; Parve, Toomas Fourier transform - signal processing 2012 / p. 237-256 : ill

https://www.researchgate.net/publication/224830116_Aspects_of_Using_Chirp_Excitation_for_Estimation_of_Bioimpedance_Spectrum

Aspirin increases platelet sensitivity to adenosine diphosphate in patients with coronary artery disease

Kobzar, Gennadi; **Mardla, Vilja**; Rätsep, Indrek Platelets 1999 / 2/3, p. 191-192

Assaying recombination in barley (Hordeum vulgare)

Phillips, D.; Nibau, C.; Fallding, D.; **Timofejeva, Ljudmilla**; Jones, N.; Jenkins, G. The EMBO Conferences : The EMBO Conference on Meiosis, Isle sur la Sorgue, France, September 19-23, 2009 2009 / p. 158

Assembling low-level tests to high-level symbolic test frames

Jervan, Gert; Markus, Antti; Raik, Jaan; Ubar, Raimund-Johannes Proceedings [of the] 15th NORCHIP Conference, Tallinn, 10-11 November 1997 1997 / p. 275-280: ill

Assertion checking with PSL and high-level decision diagrams

Jenihhin, Maksim; Raik, Jaan; Tšepurov, Anton; Ubar, Raimund-Johannes Digest of papers IEEE 8th Workshop on RTL and High Level Testing : WRTL'07 : October 12-13, 2007, Beijing, China 2007 / p. 105-110 : ill

https://pld.ttu.ee/~maksim/phd_papers/%5B12%5D%20wrtl%2707.pdf

Assesment of non-metallic inclusions in sheet metals by computer analysis

Peetsalu, Priidu; Saarna, Mart; Mikli, Valdek Proceedings of the Seventh International Conference on Clean Steel, Hungary, 2007 2007 / p. 332-341

Assesment of teacher training programme : the case of Estonia [Electronic resource]

Venesaar, Urve; Mets, Tõnis; Torokoff, Made; **Pihlak, Merle; Voolaid, Karen** 2009 EFMD Entrepreneurship Conference : the Role of Entrepreneurship Training for Tomorrow's Society : Barcelona, 26-27 February 2009 2009 / [13] p. [CD-ROM]

Assessing safety of object pushing using the principle of reversibility

Gavšin, Juri; Kruusmaa, Maarja Hybrid Artificial Intelligent Systems : 6th International Conference : HAIS 2011 : Wroclaw, Poland, May 23-25, 2011 : proceedings. Part I 2011 / p. 313-320 : ill https://link.springer.com/chapter/10.1007/978-3-642-21219-2_40

Assessing the implemented performance management systems : a case study

Kadak, Tarmo Joint Conference of 26th Asian-Pacific Conference on International Accounting Issues and 2014 Accounting Theory and Practice Conference : program & proceedings : October 26-29, 2014, Taipei, Taiwan, R.O.C. 2014 / p. 89

Assessing the potential of furan polymer-based resin development in bonded veneer processing factors on adhesive bond strength

Matsi, Mikk; Piirlaid, Marko; Meier, Pille; Rohumaa, Anti; Hughes, Mark Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 54 <https://wsenetwork.org/assessing-the-potential-of-furan-polymer-based-resin-development-in-bonded-veneer-processing-factors-on-adhesive-bond-strength/>

Assessing the results of entrepreneurship training through changes in metacognitive awareness of participants

Ling, H.; **Venesaar, Urve**; **Voolaid, Karen** SU Conference on Entrepreneurship : September 8-13, 2009, Benevento, Italy 2009 / ? p

Assessment and promotion of entrepreneurial initiative and attitudes toward entrepreneurship : the case of Estonia

Venesaar, Urve; **Jakobson, Indrek** The dynamics between entrepreneurship, environment and education 2008 / p. 149-167

Assessment of autonomous power supply system for light sensor of illumination measurement testbench

Tetervenk, Oleg; Galkin, Ilja; **Armas, Jelena** Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and The 1st Congress of World Engineers and Riga Polytechnical Institute : RTU Alumni, Paper 10 of Subsection of Power Electronic Converters and Applications 2012 / 6 p. : ill

Assessment of blood contamination in biological fluids using MALDI-TOF MS

Laks, Katrina; **Kirsipuu, Tiina**; **Dmitrijeva, Tuuli**; Salumets, Andres; **Palumaa, Peep** FEBS journal 2013 / p. 489

Assessment of breathing parameters during running with a wearable bioimpedance device

Seppä, Ville-Pekka; Väisänen, Juho; Lahtinen, O.; Hyttinen, J. 4th European Conference of the International Federation for Medical and Biological Engineering : 23-27 November, 2008, Antwerp, Belgium. 9 2009 / p. 1088-1091

Assessment of cadmium and mercury cycles in Estonian industries and natural environment

Lääne, Ain; **Merisaar, Maret**; Moldrup, A.-M.; Jorgensen, C.E. 4th Stockholm Water Symposium Integrated Land and Water Management : challenges and new opportunities, Stockholm, Sweden, August 9-13, 1994 : abstract 1994 / p. 76

Assessment of cermets performance in erosive media

Hussainova, Irina; **Antonov, Maksim** International journal of materials & product technology 2007 / 3/4, p. 361-376 : ill
<https://www.inderscience.com/info/inarticle.php?artid=13085>

Assessment of diagnostic test for automated bug localization

Tihhomirov, Valentin; **Tšepurov, Anton**; **Jenihhin, Maksim**; **Raik, Jaan**; **Ubar, Raimund-Johannes** LATW2013 : 14th IEEE Latin-American Test Workshop, Cordoba, Argentina, April 3-5, 2013 : [proceedings] 2013 / [6] p. : ill

Assessment of electricity supply interruption costs under restricted time and information resources

Raesaar, Peeter; **Tiigimägi, Eeli**; **Valtin, Juhan** Proceedings of the 2006 IASME/WSEAS International Conference on Energy & Environmental Systems : Chalkida, Greece, May 8-10, 2006 2006 / p. 409-415 : ill

Assessment of energy efficient LED ballasts based on their weight and size

Milaševski, Irena; Tetervenk, Oleg; Galkin, Ilja Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2011 / p. 105-112 : ill <https://ui.adsabs.harvard.edu/abs/2011SJRP...29..105M/abstract>

Assessment of gradient and nanogradient PVD coatings behaviour under erosive, abrasive and impact wear conditions

Antonov, Maksim; **Hussainova, Irina**; **Sergejev, Fjodor**; **Kulu, Priit**; **Gregor, Andre** Wear 2009 / p. 898-906 : ill

Assessment of knowledge and understanding with artificial intelligence methods

Matsak, Erika IMETI 2008 : International Multi-Conference on Engineering and Technological Innovation : proceedings. Vol. 1 2008 / p. 256-261

Assessment of potential hazards during the process of house building in Estonia

Bogovski, Sergei; Lang, Iina; Rjazanov, Vladislav; Muzõka, Vladimir; **Tuulik, Viuu**; **Viitak, Anu** International journal of environmental health research 2007 / 2, p. 105-112

Assessment of risk and the financing of Estonian SME's : working paper

Lumiste, Rein The First International Stockholm Seminar on Risk Behaviors and Risk Management, 12-14 June, 1995 1995 / p. 13

Assessment of river waters and waste waters toxicity using battery of toxicity tests

Blinova, Irina Joint Conference of Scandinavian Society of Cell Toxicology and Estonian Society of Toxicology : (SSCT & ETS 98) : Tallinn, October 23-26, 1998 : program and abstracts 1998 / I. 60

Assessment of structural conditions for an old fortification in Tallinn, Estonia

Õiger, Karl XII International Conference on Durability of Building Materials and Components (XII DBMC), Porto, Portugal, April 12th-15th, 2011 2011 / p. 649-656 : ill

Assessment of student's design results in e-learning-scenarios [Electronic resource]

Wuttke, Heinz-Dietrich; **Ubar, Raimund-Johannes**; Henke, Karsten; **Jutman, Artur** 8th International Conference on Technology Based Higher Education and Training : 10th to 13th July, 2007, KKR Hotel Kumamoto, Kumamoto, Japan : [proceedings] 2007 / [6] p. [CD-ROM]

Assessment of zirconia doped hardmetals as tribomaterials

Hussainova, Irina; Antonov, Maksim; Voltšihhin, Nikolai Wear 2011 / p. 1909-1915 : ill

Assessment of the Estonian labor market development

Kerem, Kaie; Randveer, Mare International business and economics research journal 2008 / 2, p. 85-94 : ill

Assessment of the Estonian labour market development

Kerem, Kaie; Randveer, Mare The Clute Institute conference proceedings 2007 / [11] p

Assessment of the quality of lighting systems based on the star diagram model

Koppel, Tarmo Intelligent Technologies in Logistics and Mechatronics Systems ITELMS' 2012 : proceedings of the 7th International Conference 2012 / p. 115-120

Assessment of the wear resistance of multiphase materials

Hussainova, Irina; Kübarsepp, Jakob Advances in Powder Metallurgy and Particulate Materials : Hard Metals/Refractory Metals/Composites. Vol. 9 2004 / p. 16-27

Assessment of the wear resistance of multiphase materials [Electronic resource]

Hussainova, Irina; Kübarsepp, Jakob Advances in Powder Metallurgy & Particulate Materials - 2004 : proceedings of the 2004 International Conference on Powder Metallurgy & Particulate Materials, June 13-17, Chicago, IL 2004 / p. 16-27. [CD-ROM]

Assessment of water sorption for carrageenan by isothermal microcalorimetry

Friedenthal, Margus; Eha, Kairit; Eding, G. NFIF 2003 - New Functional Ingredients and Foods : Safety, Health and Convenience : 9-11 April 2003, Copenhagen, Denmark 2003 / p. P1-G06

Assessment of work environment hazards during shale oil handling

Traumann, Ada; Tint, Piia; Reinhold, Karin; Järvik, Oliver; Oja, Vahur Riga Technical University 53rd International Scientific Conference dedicated to the 150th anniversary and the 1st Congress of World Engineers and Riga Polytechnical Institute/RTU Alumni : 11-12 October 2012, Riga, Latvia : [abstracts] 2012 / p. 459 : ill

Assessment on development of wind energy in offshore regions of Estonia

Tomson, Teolan; Kallis, Ain Journal of energy and power engineering 2011 / p. 794-801 : ill

Asset management software implementation challenges for electricity companies

Kangilaski, Taivo Proceedings : IECON 2009 : 35th Annual Conference of the IEEE Industrial Electronics Society : Porto, Portugal, 3-5 November, 2009 2009 / p. 3611-3616

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

Association between ownership structure and public announcements' disclosures

Laidroo, Laivi Corporate governance : an international review 2009 / 1, p. 13-34 <https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1467-8683.2008.00717.x>

Association between ventricular repolarization and main cardiovascular risk factors

Pšenišnikov, Igor; Šipilova, Tatjana; Karai, Deniss; Riipulk, Jevgeni; Veski, Kristi; Pilt, Kristjan; Kaik, Jüri Scandinavian cardiovascular journal : SCJ 2011 / p. 33-40 : ill

Association of bovine papillomavirus E2 protein with nuclear structures in vivo

Kurg, Reet; Sild, Kristiina; Ilves, Aigi; Sepp, Mari; Ustav, Mart Journal of virology 2005 / 16, p. 10528-10539

Association of CD2 with fibrinogen in human plasma : depletion of the soluble E-receptor in blood clotting

Smorodin, Eugeny P.; Kurtenkov, O.A.; Ševtšuk, Igor Journal of immunoassay and immunochemistry 2007 / 4, p. 359-369 <https://www.tandfonline.com/doi/abs/10.1080/15321810701603708>

Assurance of synergy and competitive reliability at mechatronic systems design

Tähemaa, Toivo; Kaljas, Frid; Reedik, Vello Proceedings of the 2nd IFAC Conference on Mechatronics 2002 / p. 871-876

A-stat in optimization of cultivation processes

Paalme, Toomas; Vilu, Raivo 213th American Chemical Society National Meeting. Division of Biochemical Technology, April 13-17, 1997, San Francisco, California : abstracts 1997 / p. BIOT 246

Astmelisest tulumaksust

Rajangu, Väino Äripäev 2003 / 27. veebr., lk. 25

Astronoom Peep Kalv: Ma ei näe põhjust paanikaks : [komeedi kokkupõrkest Jupiteriga : vestlus]

Kalv, Peep; Järve, Linda Õhtuleht 1994 / 8. juuli, lk. 8-9

Asuinrakennusten ilmanpitävyys, sisäilmasto ja energiatalous

Vinha, Juha; Korpi, Minna; **Kalamees, Targo; Kurnitski, Jarek** 2009

Asuntojen ilmanvaihto ja ilmanpitävyytutkimus - asukkaiden viihtyisyys pien- ja kerrostaloissa

Palonen, J.; **Kalamees, Targo; Kurnitski, Jarek** Sisäilmastoseminaari 2009 2009 / p. 137-142

<https://researchportal.tuni.fi/en/publications/asuntojen-ilmanvaihto-ja-ilmanpit%C3%A4vyystutkimus-asukkaiden-viihtyi>

Asuntomessutalojen energiatehokkuus : Tampereen asuntomessujen pientalojen energiatehokkuuden lähempi tarkastelu osoittaa yllättävän suurta vaihtelua

Kurnitski, Jarek TM rakennusmaailma 2012 / s. 30-36 : ill

Asümmeetriliste katalüsaatorite mõnede kiraalsete ligandide süntees

Ilmarinen, Kaja; **Pehk, Tõnis; Lopp, Margus** XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 36-37

Asymmetric addition to aromatic unsaturated 1,4-diketones catalyzed by chichona alkaloid derivatives

Žari, Sergei; Kudrjašova, Marina; Öeren, Mario; Tamm, Toomas; Lopp, Margus; Kanger, Tõnis BOS 2012 : International Conference on Organic Synthesis : July 1-4, 2012, Tallinn, Estonia : program and abstracts 2012 / p. 207

Asymmetric organocatalytic synthesis of cyclopentanespirooxindoles

Noole, Artur; Ilmarinen, Kaja; Järving, Ivar; Lopp, Margus; Kanger, Tõnis TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Asymmetric organocatalytic synthesis of spiro-cyclopropane oxindoles

Ošeka, Maksim; Noole, Artur; Žari, Sergei; Kanger, Tõnis TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Asymmetric organocatalytic synthesis of spiro-cyclopropyloxindoles

Noole, Artur; Ošeka, Maksim; Malkov, Andrei; Lopp, Margus; Kanger, Tõnis 8th Biennial International Conference on Organic Synthesis : Balticum Organicum Syntheticum : July 6-9, 2014, Vilnius : program and abstract book 2014

Asymmetric oxidation of 1,2-cyclopentanediones

Paju, Anne; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus Tetrahedron letters 2000 / 35, p. 6883-6887

Asymmetric oxidation of 3-alkyl-1,2-cyclopentanediones

Paju, Anne; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus International Conference on Organic Synthesis : Vilnius, 2000, June 26-29 : program and abstracts 2000 / p. 64

Asymmetric oxidation of 3-alkyl-1,2-cyclopentanediones. Part 1, 3-hydroxylation of 3-alkyl-1,2-cyclopentanediones

Paju, Anne; Kanger, Tõnis; Pehk, Tõnis; Müürisepp, Aleksander-Mati; Lopp, Margus Tetrahedron : asymmetry 2002 / p. 2439-2448 <https://www.sciencedirect.com/science/article/pii/S095741660200589X>

Asymmetric oxidation of 3-alkyl-1,2-cyclopentanediones. Part 2, Oxidative ring cleavage of 3-alkyl-1,2-cyclopentanediones : synthesis of 2-alkyl-[gamma]-lactone acids

Paju, Anne; Kanger, Tõnis; Pehk, Tõnis; Lindmaa, Rasmus; Müürisepp, Aleksander-Mati; Lopp, Margus Tetrahedron : asymmetry 2003 / p. 1565-1573 <https://www.sciencedirect.com/science/article/pii/S0957416603003094>

Asymmetric oxidation of 3-alkyl-1,2-cyclopentanediones. Part 3, Oxidative ring cleavage of 3-hydroxyethyl-1,2-cyclopentanediones : synthesis of [alfa]-hydroxy-[gamma]-lactone acids and spiro-[gamma]-dilactones

Paju, Anne; Kanger, Tõnis; Niitsoo, Olivia; Pehk, Tõnis; Müürisepp, Aleksander-Mati; Lopp, Margus Tetrahedron : asymmetry 2003 / p. 2393-2399

Asymmetric oxidation of 3-aminoethyl-1,2-cyclopentanedione : synthesis of spiro-g-lactone-g-lactam

Paju, Anne; Hohlova, N.; Pehk, Tõnis; Lopp, Margus Balticum Organicum Syntheticum : International Conference on Organic Synthesis : June 29 - July 2, 2008, Vilnius : program and abstract book 2008 / p. 143

Asymmetric oxidation of cyclobutanones : modification of the Sharpless catalyst

Kanger, Tõnis; Kriis, Kadri; Paju, Anne; Pehk, Tõnis; Lopp, Margus Tetrahedron : asymmetry 1998 / p. 4475-4482

Asymmetric synthesis of 2/alkyl-substituted 2-hydroxyglutaric acid [gamma]-lactones

Paju, Anne; Laos, Marit; Jõgi, Artur; Päri, Malle; Jäälaid, Raissa; Pehk, Tõnis; Kanger, Tõnis; Lopp, Margus Tetrahedron letters 2006 / 26, p. 4491-4493 <https://www.sciencedirect.com/science/article/pii/S004040390600726X>

Asymmetric synthesis of 2-aryl-5-oxotetrahydrofuran-2-carboxylic acids

Jõgi, Artur; Paju, Anne; Pehk, Tõnis; Kailas, Tiit; Müürisepp, Aleksander-Mati; Kanger, Tõnis; Lopp, Margus Synthesis 2006 / 18, p. 3031-3036 : ill <https://www.thieme-connect.com/products/ejournals/abstract/10.1055/s-2006-950193>

Asymmetric synthesis of 2-benzyl- and 2-benzylloxymethyl γ -lactone acids

Laos, Marit; Jõgi, Artur; Paju, Anne; Kanger, Tõnis; Pehk, Tõnis; Lopp, Margus 14th European Symposium on Organic Chemistry (ESOC14) 2005 / p. 309

Asymmetric synthesis of 4'-C-benzyl-2',3'-dideoxynucleoside analogues from 3-benzyl-2-hydroxy-2-cyclopenten-1-one

Jõgi, Artur; Ilves, Marit; Paju, Anne; Pehk, Tõnis; Kailas, Tiit; Müürisepp, Aleksander-Mati; Lopp, Margus Tetrahedron : asymmetry 2008 / 5, p. 628-634 https://www.researchgate.net/publication/232406405_Asymmetric_synthesis_of_4'-C-benzyl-2'3'-dideoxynucleoside_analogues_from_3-benzyl-2-hydroxy-2-cyclopenten-1-one

Asymmetric synthesis of congested spiro-cyclopentaneoxindoles via an organocatalytic cascade reaction

Noole, Artur; Kanger, Tõnis 248th ACS National Meeting and Exposition : August 10-14, 2014, San Francisco, CA : Chemistry and Global Stewardship 2014 / [1] p. : ill

Asymmetric synthesis of novel C2-symmetric biphosphines

Kanger, Tõnis; Kriis, Kadri; Pehk, Tõnis; Müürisepp, Aleksander-Mati; Lopp, Margus Tetrahedron : asymmetry 2002 / p. 857-865

Asymmetric synthesis of the D-ring fragment of 9,11-secoosterols and its configuration assignment

Kõllo, Marek; Aav, Riina; Tamp, Sven; Järvet, Jüri; Lopp, Margus TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p. : ill

Asymmetric transfer hydrogenation of aromatic ketones by Rh(I)/bimorpholine complexes

Kriis, Kadri; Kanger, Tõnis; Lopp, Margus Tetrahedron : Asymmetry 2004 / p. 2687-2691
<https://www.sciencedirect.com/science/article/pii/S0957416604005245>

Asymmetrical quasi-Z-source half-bridge DC-DC converters

Vinnikov, Dmitri; Chub, Andrii; Liivik, Liisa 2015 9th International Conference on Compatibility and Power Electronics (CPE) : proceedings : Faculty of Science and Technology (FCT), Caparica, Lisbon, Portugal, 24-26 June, 2015 2015 / p. 369-372 : ill
<http://dx.doi.org/10.1109/CPE.2015.7231103>

Asynchronous e-learning resources for hardware design issues

Jutman, Artur; Sudnitsõn, Aleksander; Ubar, Raimund-Johannes; Wuttke, Heinz-Dietrich Proceedings of the International Conference on Computer Systems and Technologies (e-learning) : CompSysTech'04 : Rousse, Bulgaria, 17-18 June 2004 / p. IV.11-1 - IV.11-6 : ill https://www.researchgate.net/publication/234797327_Asynchronous_e-learning_resources_for_hardware_design_issues

Asynchronous fault detection in IEEE P1687 instrument network

Shibin, Konstantin; Devadze, Sergei; Jutman, Artur IEEE 23rd North Atlantic Test Workshop : 14-16 May 2014, Binghampton, New York : proceedings 2014 / p. 73-78 : ill

Az eszt információs társadalom fejlődése az 1990-es évek óta

Kalvet, Tarmo Információs Társadalom 2008 / 3, p. 51-81

Atmospheric emissions from Estonian oil shale power plants - past, present, future

Loosaar, Jüri Abstracts of the CEM 2002 : 5th International Conference on Emission Monitoring, Odense, Denmark, September 11-13, 2002 2002 / [1] p

Atmospheric emissions from two Estonian power plants using oil shale

Aunela, Leena; Häsänen, Erkki; Kinnunen, Vesa; Larjava, Kari; Mehtonen, Arvo; Salmikangas, Tuomo; Leskelä, Jukka; Loosaar, Jüri Proceedings of the 10th World Clean Air Congress, held at Espoo, Finland, May 28-June 2, 1995. Vol. 1, Emissions and control 1995 / p. 052 [4 p.]

Atmospheric emissions reduction by introducing oil shale circulating fluidized bed combustion

Arro, Hendrik; Loosaar, Jüri; Parve, Teet; Pihu, Tõnu; Prikk, Arvi 6th International Conference on Emission Monitoring : 9-11 June, Milan, 2004 2004 / p. ?

Atmospheric fluidized bed gasification of untreated and leached olive residue, and co-gasification of olive residue, reed, pine pellets and Douglas fir wood chips

Link, Siim; Arvelakis, Stelios; Paist, Aadu; Martin, Andrew; Liliedahl, Truls; Sjöström, Krister Applied energy 2012 / p. 89-97 : ill

Atmospheric ozone and climate change. Synthetic ozone and its applications. 21st Century and role of ozone [Electronic resource]

Atomic absorption photometry of excess Zn in ZnO

Lott, Kalju; Šinkarenko, Svetlana; Kirsanova, T.; Törn, Leo; Grebennik, A.; Vishnjakov, A. Physica status solidi (c) : proceedings 2005 / 3, p. 1200-1205 : ill <https://onlinelibrary.wiley.com/doi/abs/10.1002/pssc.200460662>

Atomic absorption photometry of excess Zn in ZnO

Lott, Kalju; Šinkarenko, Svetlana; Kirsanova, T.; Törn, Leo; Gorohova, E.; Grebennik, A.; Vishnjakov, A. E-MRS Fall Meeting 2004. Symposium F 2004 / [1] p

Atomic layer deposition for hard nanocoatings

Jõgiaas, Taivo; Kollo, Lauri; Hussainova, Irina Baltic ALD 2014 : 12th International Baltic Conference on Atomic Layer Deposition : May 12-13, 2014, Helsinki, Finland 2014 / p. 91-92

Atomic mechanism of the destruction of spherical nanocrystal under three-dimensional dilation

Ogorodnikov, K.; Maliszewski, K.; Hussainova, Irina; Siimon, H. Book of abstracts : Nano Tribo Workshop : France, 2005 2005 / p. 41

ATP-meetod mikroobse biomassi kiireks määramiseks ja selle kasutamine hügieeni testimisel toiduainetetööstuses

Kahru, Anne; Kurvet, Madis; Külm, I. EMS 96 teaduskonverents, 6.-7. juuni 1996, Tallinn = EMS 96 Scientific Conference, 6-7 June 1996, Tallinn 1996 / poster 17

AtRLI2 is an endogenous suppressor of RNA silencing

Sarmiento Guerin, Maria Cecilia; Nigul, Lenne; Kazantseva, Jekaterina; Buschmann, Marju; Truve, Erkki Plant molecular biology 2006 / 1/2, p. 153-163 <https://link.springer.com/article/10.1007/s11103-005-0001-8>

Atsidofilhapupiim ehk A-hapupiim

Reisalu, E. Tere Partner : Uudised ja nõuanded Tallinna Piimatööstuselt 1997 / dets

At-speed functional built-in self-test methodology for processors [Electronic resource]

Ubar, Raimund-Johannes; Indus, Viljar; Kalmend, Oliver Proceedings of the IASTED International Conference on Engineering and Applied Science : December 27-29, 2012, Columbo, Sri Lanka 2012 / p. 168-172 : ill [CD-ROM]

At-speed on-chip diagnosis of board-level interconnect faults

Jutman, Artur Ninth IEEE European Test Symposium : ETS 2004 : 23-26 May 2004, Corsica, France : proceedings 2004 / p. 2-7 : ill https://www.researchgate.net/publication/4098807_At-speed_on-chip_diagnosis_of_board-level_interconnect_faults

At-speed self-testing of high-performance pipe-lined processing architectures [Electronic resource]

Gorev, Maksim; Ubar, Raimund-Johannes; Ellervee, Peeter; Devadze, Sergei; Raik, Jaan; Min, Mart 31st Norchip Conference : Vilnius, Lithuania, 11-12 November 2013 : conference program and papers 2013 / p. 1-6 : ill [USB]

Attitudes and intentions of students toward entrepreneurship : a case study of Estonia [Electronic resource]

Venesaar, Urve; Kolbre, Ene; Piliste, Toomas EFMD 36th Entrepreneurship, Innovation and Small Business (EISB) Conference : 6-8 September 2006, Southampton 2006 / [CD-ROM]

Attitudinal loyalty and trust in entrepreneurship : building new relationships

Prause, Gunnar Klaus; Mendez Mendez, Marcelo; Garcia-Agreda, Sergio International entrepreneurship and management journal 2012 / [10] p. : ill <https://link.springer.com/article/10.1007/s11365-011-0215-y>

Attributed automata model of computing

Penjam, Jaan; Meriste, Merik Abstracts of NWPT'96, Oslo 1996 1996 / p. 21

Attributed models of executable specifications

Meriste, Merik; Penjam, Jaan Proceedings of PLILP '95 1995 / p. 459-460

Au ja Ag nanoosakeste saamiseks kasutatavate lähteainete HAuCl₄·3H₂O ja AgNO₃ termilise lagunemise uurimine

Otto, Kairi; Oja Acik, Ilona; Krunks, Malle; Tõnsuaadu, Kaia XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 55

Audiitor - ka turu kaitsja

Root, Andres Rahva Hääl 1991 / 26. okt., lk. 3

Audiitorkontroll : õppevahend

Root, Andres 1991 https://www.ester.ee/record=b1186075*est

Audit and testing of web based application in administration

Tepandi, Jaak Verwaltungsinformatik 2000 : Verwaltungsinformatik in Theorie, Anwendung und Hochschulausbildung : 3. Internationale Fachtagung "Verwaltungsinformatik" der Gesellschaft für Informatik, Halberstadt 2000 2000 / S. 92-98

Audit for Building Automation and Control System (BACS) – preparation works for retrofitting nonresidential buildings
Uutar, Aivar Proceedings of Healthy Buildings 2012 : Brisbane, Australia 8-12 July 2012 2012 / [6] p. : ill

Audit in small government units : the case of Estonia

Linnas, Raivo First Global Academic Conference on Internal Audit & Corporate Governance : Rotterdam, 20-22.04.2008 2008

Audit in small local government units : the case of Estonia

Linnas, Raivo Kunnallistieteellinen aikauskirja 2008 / 1, p. 65-82

Auditing of active distributed information environments

Tepandi, Jaak The 43rd Annual Conference of the International Society for the Systems Sciences : June 27-July 2, 1999, Asilomar, California 1999 / p. 409

Auditing of safety management system in Estonian medium-scale enterprises

Tint, Piia; Kempinen, Marina Hazards XIX : Process Safety and Environmental Protection : What do we know? Where are we going? 2006 / p. 83-94

Auditing of safety management system in Estonian medium-scale enterprises

Kempinen, Marina; Tint, Piia Safety and Reliability for Managing Risk : proceedings of the European Safety and Reliability Conference 2006 (ESREL 2006) : Estoril, Portugal, 18-22 September. Volume 1 2006 / p. 773-780

Aufstieg und Untergang des New Public Management

Drechsler, Wolfgang Kurswechsel 2008 / 2, S. 17-26 http://www.beigewum.at/wordpress/wp-content/uploads/2008_2_017-026.pdf

The August 2008 Russian-Georgian war : issues of international law

Kerikmäe, Tanel; Nyman-Metcalf, Katrin Merike; Pöder, Mari-Liis Baltic yearbook of international law. Vol. 10 (2010) 2011 / p. 1-27

Aus der Geschichte der kulturellen und technischen Entwicklung Estlands

Risthein, Endel Actual Problems of Electrical Drives and Industry Automation : the 3rd Research Symposium of Young Scientists : Tallinn, Estonia, May 19-26, 2001 2001 / S. 3-8

Ausbildung von Ingenieulpädagogen in Estland

Küttner, Rein; Tarraste, A.; Umborg, J. Engineering Education in the Third Millenium. Bd. 2, Referate des 28. Internationalen Symposiums Ingenieurpädagogik '99 1999 / p. 872-874

Austria, Finlandia y Suecia se convierten en miembros de la Comunidad. El caso noruego y el caso suizo

Ramiro Troitino, David; Kerikmäe, Tanel; Chochia, Archil Pasado, presente y futuro de la Unión Europea 2015 / p. 75-83

Authentication using shared knowledge

Kimlaychuk, Vadim International journal of computer science and security 2009 / 5, [5] p https://link.springer.com/chapter/10.1007/978-3-642-33932-5_48

Authigenic silicate formation from volcanic ash in the Kinnekulle bed (Ordovician, Baltic region)

Kiipli, Tarmo; Hints, Olle; Kallaste, Toivo; Kiipli, Enli Euroclay 1999 : Conference of the European Clay Association : Sept. 5.-9.1999, Krakow, Poland : abstracts 1999 / p. 100

Auto-adaption driven by observed context histories

Preden, Jürjo-Sören; Helander, Johannes Ubicomp 2006, W2 : ECHISE 2006 : Exploiting Context Histories in Smart Environments : CA, USA, Sept. 2006 2006 / [5] p. : ill <https://www.semanticscholar.org/paper/Auto-adaptation-Driven-by-Observed-Context-Preden-Helander/f6d4b9c741cbc9066190d0f92184b46fc3b836ae>

Autobetonipump ; Autobetonisegisti ; Autode kaadur ; Autokonveier ; Autokraana ; Autotõstuk ; Baasmasin ; Bager

Mõisnik, Kuulo TEA entsüklopeedia. 3, aruhein-Beccaria 2009 / lk. 183, 183-184, 184, 184-185, 185, 192, 214, 232

Autoclaving calcium silicate bricks

Rademaker, P. D.; Reiman, Värđi ZKG International : Zement-Kalk-Gips International 1994 / S. 636-640, 642 : III

Autocorrelation function for a noisy fractional oscillator

Sauga, Ako; Mankin, Romi; Ainsaar, Ain Latest trends on systems. Volume 2 2010 / p. 585-589

Autokaubaveod Soomes

Automated correction of design errors by edge redirection on high-level decision diagrams

Karputkin, Anton; Ubar, Raimund-Johannes; Tombak, Mati; Raik, Jaan 13th International Symposium on Quality Electronic Design (ISQED), 2012 2012 / p. 686-693 : ill <https://ieeexplore.ieee.org/document/6113980>

Automated minimization of concurrent online checkers for network-on-chips

Saltarelli, Pietro; Niazmand, Behrad; Hariharan, Ranganathan; Raik, Jaan; Jervan, Gert; Hollstein, Thomas 10th International Symposium on Reconfigurable and Communication-centric Systems-on-Chip (ReCoSoC 2015) : Bremen, 29 June - 1 July 2015 2015 / [8] p. : ill <http://dx.doi.org/10.1109/ReCoSoC.2015.7238079>

Automated test bench generation for high-level synthesis flow ABELITE

Viilukas, Taavi; Jenihhin, Maksim; Raik, Jaan; Ubar, Raimund-Johannes; Baranov, Samary Proceedings of IEEE East-West Design & Test Symposium (EWDTS'2011) : Sevastopol, Ukraine, September 9-12, 2011 2011 / p. 13-16 : ill <https://ieeexplore.ieee.org/document/6116601>

Automated test program synthesis for digital systems with high-level decision diagrams

Ubar, Raimund-Johannes Proc. of 7th International Conference 2005 / p. 171-180

Automatic code generation for embedded systems from high-level models

Riid, Andri; Preden, Jürjo-Sören; Pahtma, Raido; Serg, Risto; Lints, Taivo Elektronika ir elektrotehnika = Electronics and electrical engineering 2009 / 7, p. 33-36 <https://eejournal.ktu.lt/index.php/elt/article/view/10035>

Automatic control of clutches and simulations for parallel hybrid vehicles

Vu, Trieu Minh; Rashid, A. A. International Journal of Automotive Technology 2012 / p. 645-651 : ill <https://link.springer.com/article/10.1007/s12239-012-0063-y>

Automatic creation of a company model using functional requirements

Sonk, Kaimo Annals of DAAAM for 2011 & proceedings of the 22nd International DAAAM Symposium "Intelligent Manufacturing & Automation : Power of Knowledge and Creativity" : 23-26 November 2011, Vienna, Austria 2011 / p. 1453-1454 : ill https://www.researchgate.net/publication/290729071_Automatic_creation_of_a_company_model_using_functional_requirements

Automatic diagnosis of simple design errors

Ubar, Raimund-Johannes; Borriore, Dominique TIMA annual report 1998 1999 / p. 97-98

Automatic diagnosis of simple design errors

Ubar, Raimund-Johannes; Borriore, Dominique Techniques of Informatics and Microelectronics for Computer Architecture 1999 / p. 91

Automatic fed-batch cultivation for economic in vivo isotopic labeling

Vanatalu, Kalju; Tsanev, Robert Journal of biotechnology 2008 / Suppl. 1, p. S512-S513 <https://ru.article.sk/book/24372689/ef131e/automatic-fedbatch-cultivation-for-economic-in-vivo-isotopic-labeling.html>

Automatic FSM synthesis for low-power mixed synchronous/asynchronous implementation

Oelmann, Bengt; Tammemäe, Kalle; Kruus, Margus; O'Nils, Mattias VLSI design 2001 / 2, p. 167-186 : ill <https://www.semanticscholar.org/paper/Automatic-FSM-Synthesis-for-Low-Power-Mixed-Oelmann/923183be619b345243d45eac268c190ebb308e3c>

Automatic GUI model generation : state of the art

Kull, Andres ISSREW 2012 : 23rd IEEE International Symposium on Software Reliability Engineering Supplemental Proceedings : 27-30 November 2012, Dallas, Texas, USA 2012 / p. 207-212 <https://ieeexplore.ieee.org/stamp/stamp.jsp?arnumber=6405443>

Automatic linguistic inversion of a fuzzy model for fed-batch fermentation control

Riid, Andri; Leibak, Alar; Rüstern, Ennu Proc. 2006 International Conference on Intelligent Engineering Systems : INES, London, 26-28 June 2006 2006 / p. 129-134 https://www.researchgate.net/publication/224646300_Automatic_Linguistic_Inversion_of_a_Fuzzy_Model_for_Fed-Batch_Fermentation_Control

Automatic measurement of residual stresses in tempered tumbler

Anton, Johan Proceedings of 14th Danubia-Adria Symposium on Experimental Methods in Solid Mechanics, Poreč, Croatia, 1997 1997 / p. 4-5

An automatic sampling device for capillary zone electrophoresis

Kaljurand, Mihkel; Ebber, Arkadi; Sömer, T. HRC : Journal of high resolution chromatography 1995 / April, p. 263-265

Automatic SoC level test path synthesis based on partial functional models

Tšertov, Anton; Ubar, Raimund-Johannes; Jutman, Artur; Devadze, Sergei 2011 Asian Test Symposium (ATS) : New Delhi, India 2011 / p. 532-538 <https://ieeexplore.ieee.org/document/6114730>

Automatic synthesis of asynchronous circuits from synchronous RTL descriptions

Öberg, Johnny; Plosila, Juha; **Ellervee, Peeter** Proceedings 23rd NORCHIP Conference : Oulu, Finland, 21-22 November 2005 2005 / p. 200-205 : ill <https://ieeexplore.ieee.org/document/1597024/keywords#keywords>

Automatic test generation system for VLSI

Jervan, Gert; Markus, Antti; Raik, Jaan; Ubar, Raimund-Johannes Proceedings of the First Electronic Circuits and Systems Conference : Bratislava, Slovakia, September 4-5, 1997 1997 / p. 255-258

Automating component dependency analysis for enterprise business intelligence

Tomingas, Kalle; Tammet, Tanel; Kliimask, Margus; Järv, Priit 2014 International Conference on Information Systems (ICIS 2014) : Auckland, New Zealand, December 14-17, 2014 2014 / p. 1-15 : ill

Automation of dual-drum tribometer

Koiva, R.; **Ajaots, Mairo** International Conference : Mechatronics 2000 : September 21-23, 2000, Warsaw, Poland. Vol. 1 2000 / p. 239-241

Automotive applications of ultracapacitors

Boiko, Vitali; Vinnikov, Dmitri; Liivik, Liisa Summer Seminar on Nordic Network for Multi Disciplinary Optimised Electric Drives 2002 / ? p

Autonomous municipality vs. coercive amalgamation : a European note

Drechsler, Wolfgang Open public administration review (OPAR) 2013 / p. 20-27

Autonomous PIV-measurements in the Tallinn Bay

Erm, Ants; Listak, Madis; Rebane, Jaan; Toming, Gert; Buschmann, Fred International Coastal Symposium 2013 : book of abstracts : Plymouth University, 8-12 April 2013 2013 / p. 376

Autonomous underwater device for 2D particle image velocimetry field analysis

Buschmann, Fred; Erm, Ants; Listak, Madis; Rebane, Jaan; Toming, Gert BSSC 9th Baltic Sea Science Congress 2013 : New Horizons for Baltic Sea Science, Klaipeda, Lithuania, 26-30 August 2013 : [abstracts] 2013 / p. 147

Auxiliary power converter for a tram

Vinnikov, Dmitri; Lehtla, Madis Summer Seminar on Nordic Network for Multi Disciplinary Optimised Electric Drives 2002 / ? p

Auxiliary power supplies for the light rail vehicles : research and development

Vinnikov, Dmitri 2009 <https://www.amazon.com/AUXILIARY-POWER-SUPPLIES-LIGHT-VEHICLES/dp/3838303695>

Auxo-accelerostat - a new effective cultivation system for culture characterisation

Adamberg, Kaarel; Kasemets, Kaja; Paalme, Toomas 1st International Congress on Bioreactor Technology in Cell, Tissue Culture and Biomedical Applications : 14-18 July, 2003, Tampere : proceedings 2003 / p. 115-125

Auxo-accelerostat - a new effective system for culture characterisation

Adamberg, Kaarel; Kasemets, Kaja; Paalme, Toomas 1st International Congress on Bioreactor Technology in Cell, Tissue Culture and Biomedical Applications : 14-18 July, 2003, Tampere : abstracts 2003 / p. 23

Availability of database services in Estonia : how X-road is progressing

Kindel, Kristiina Databases and Information Systems : Doctoral Consortium : Sixth International Baltic Conference on Databases and Information Systems : Riga, Latvia 2004 / p. 244-250

Avaliku sektori märk peab juba valmis olema

Aadel, Leo Võrumaa Teataja 2001 / 28. apr., lk. 2

Avaliku sektori märk peab juba valmis olema

Aadel, Leo Äripäev 2001 / 23. apr., lk. 31

Avaliku teenistuse arengu kronoloogia 1991-2006

Viks, Külli Avaliku teenistuse aastaraamat 2005 2006 / p. 12-19

Avaruusristikot

Õiger, Karl Puurakentaminen: tekniikka ja arkkitehtuuri. Osa 5 1994 / s. 233-245: ill

Avatud innovatsioon ja arengud innovatsiooni- süsteemis ja -poliitikates ning poliitikasoovitused Eestile

Karo, Erkki; Kattel, Rainer Eesti ettevõtete uued võimalused – ärimudelid, avatud innovatsioon ja riigi valikud [Võrguteavik] 2010 / lk. 85-94

Avatud maailm ja Eesti teadus : AABS kodukanti uudistamas : [vestlus Association for the Advancement of Baltic Studies liikme Toivo Miljaniga]

Mägi, Vahur; Miljan, Toivo Sirp 1991 / 13. sept., lk. 12: ill

Avoiding chemical stress from organic solvents [Electronic resource]

Tint, Piia; Tuulik, Viiu Tools for the Application of European Directives on Health at the Workplace. The Example of Chemical Risk : 8th International Symposium of ISSA Research Section, Athens (Greece) 19-21 May 2003 : proceedings 2004 / [6] p. : ill. [CD-ROM]