

A model of the vertical distribution of suspended sediment in the bottom layer of a natural water body

Heinloo, Jaak; Toompuu, Aleksander Estonian journal of earth sciences 2010 / 3, p. 238-245

https://artiklid.elnet.ee/record=b2163756*est

A new glyptorhynchid species (Brachiopoda: Orthida) from the Upper Ordovician of Estonia

Hints, Linda Estonian journal of earth sciences 2010 / 3, p. 189-194 : ill

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

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

<https://www.sciencedirect.com/science/article/pii/S1388248110003395>

A note on Lie superalgebras

Loide, Rein-Karl; Suurvarik, Pavel Proceedings of the Estonian Academy of Sciences 2010 / 4, p. 332-337

A practical approach to cognitive sonar performance modeling

Berdnikova, Julia Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 83-87 : ill

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 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 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 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 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 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 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 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 Analysis, Kyushu University, Fukuoka, Japan, 28 January 2010

Aare sada päeva : [Juhan Aare]

Uudelepp, Agu Eesti Päevaleht 2010 / lk. 3 <https://epl.delfi.ee/artikkel/51280139/aare-sada-paeva>

Aasta e-kursus 2010 : kahe e-kursuse edulugu! : [stipendiumi sai ka TTÜ filosoofia õppetooli õppejõud Indrek Meos]

E-õppe uudiskiri 2010 / lk. 9 : ill <http://uudiskiri.e-ope.ee>

Aasta e-kursuse 2009/2010 stipendium ja neli kvaliteedimärki TTÜ e-kursustele

Sildvee, Kadri; Kusmin, Marge Mente et Manu 2010 / lk. 4 https://www.ester.ee/record=b1242496*est

Aasta tegu teadus- ja erialaraamatukogus

Janu, Ave Eesti Raamatukoguhoidjate Ühingu aastaraamat 2008 2010 / lk. 121-122

Aasta Tehnikaüliõpilane pürib probleemsest põhikooli noorukist Stanfordin doktoriks [TTÜ mehaanikateaduskonna magistrant Siim Viilup]

Raig, Tanel Inseneeria 2010 / lk. 24-27 : fot https://artiklid.elnet.ee/record=b1942837*est

Aastaga Schenker liiga tippu! : [TTÜ Võrkpalliklubist]

Saks, Karl-Kristjan Studioosus 2010 / märts, lk. 14-15

Aastaraamat 2009 / Eesti Matemaatika Selts

2010 http://www.ester.ee/record=b1226018*est

Aatomjõumikroskoop N8 NEOS : [lühisõnum]

Mente et Manu 2010 / lk. 2 : ill https://www.ester.ee/record=b1242496*est

Abeli preemia 2009

Puusemp, Peeter Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 289-292

Abi võivad ühel päeval vajada meie lähedased, sõbrad ja tuttavad, või ka meie ise : [doonoripäev TTÜs]

Studioosus 2010 / märts, lk. 2 https://www.ester.ee/record=b1558644*est

Abiturient, olete meile oodatud! : [infovoldik]

Nurmiste, Taimi 2010

Abiõppe konsultatsioone saab ka MSNi teel

Audru, Etna Eesti Ekspress 2010 / Teeviit Eri, lk. 10 : fot

About evaluation of teaching effectiveness in Tallinn Polytechnic School

Tšurkina, Natalja 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 156-157

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

Accounting changes in the public sector in Estonia

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

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

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

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

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

Acti 9 tutvustusseminar Tallinna Tehnikaülikoolis

Elektrala 2010 / 7, lk. 21 : ill

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

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

Adaption of a method for involving environmental aspects in spatial planning of river basin management - a case study of the Narva River basin

Piirimäe, Kristjan; Pachel, Karin; Reiha, Alvin Estonian journal of ecology 2010 / p. 302-320 : ill

Adaptive web-based quotation generic module for SME's

Karjust, Kristo; Küttner, Rein; Pääsuke, Kaarel Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [Il] 2010 / p. 375-380 : ill

Adhesive wear performance of hardmetals and cermets

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

Administrative culture = Halduskultuur = Административная культура = Verwaltungskultur = Hallintokulttuuri

2010 https://www.ester.ee/record=b1447450*est

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 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>

Advances in terahertz technology with emphasis on quantum cascade lasers

Reeder, Reeno; Velme, Enn; Udall, Andres Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 8, p. 47-50 <https://eejournal.ktu.lt/index.php/elt/article/view/9225>

Advantages and limitations of an approach to bioimpedance data acquisition and processing relying on fast low bit rate ADCs

Bilinskis, Ivars; Sudars, K.; Min, Mart; Annus, Paul BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 245-248 : ill

Aeg järele mõelda ja vigadest õppida

Ummelas, Mart Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Aeration, oxidation and filtration for natural pollutants removal from groundwater

Munter, Rein; Trapido, Marina; Veressina, 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 terrain classification for long-range autonomous navigation

Hudjakov, Robert; Tamre, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [Il] 2010 / p. 530-535 : ill

Affinity gradients drive copper to cellular destinations

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

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>

Agentorienteeritud modelleerimise kunst : sõnavõtt Leon Sterlingi ja Kuldar Taveteri monograafia "The art of agent-oriented modelling" esitlusel 27. oktoobril 2009 TTÜ Raamatukogus

Taveter, Kuldar Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 281-284 : ill https://www.ester.ee/record=b1212786*est

Agu Aarna - 95 aastat sünnist : [näitus TTÜ peahoone fuajees]

Mente et Manu 2010 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

Ahaa! Ohoo! - innovatsioonist ja muustki : kõne Eesti Vabariigi 91. aastapäeva aktusel 20. veebruaril 2009 TTÜ aulas

Min, Mart Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 237-239

Ainespetsialist raamatukogus : [infovoldik]

Nurmiste, Taimi 2010

"Aita mõelda suurelt" : [heategevuslik vabaõhukontsert lastekodulastele kõrghariduse omandamise võimaldamiseks]
Studioosus 2010 / mai, lk. 4

Aita valida aasta parimad! : [TTÜs]

Mente et Manu 2010 / lk. 3 https://www.ester.ee/record=b1242496*est

Ajakirja Elektriala eelajaloost

Risthein, Endel; Uusküla, Enn Elektriala 2010 / 2, lk. 17-18

Ajaloospiraalil : [rektor Andres Keevallikust]

Ummelas, Mart Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Ajujaht läheneb lõpule : [selgusid saatesarja "Ajujaht miljoni-ideele" finaali pääsenud ideed]

Mente et Manu 2010 / lk. 4 https://www.ester.ee/record=b1242496*est

Akadeemia nimelised medalid : Nikolai Alumäe nimeline medal : [akadeemik Hillar Abenile]. Akadeemia medal : [... Enn Mellikovile, Leo Mõtusele, ... Raimund-Johannes Ubarile jt.]

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 42-43

Akadeemik Anto Raukas 75

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b1242496*est

Akadeemik Anto Raukas 75

Elektriala 2010 / lk. 29 : portr

Akadeemik Enn Tõugu 75

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Akadeemik Hillar Aben 80

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 92-93 : portr.

Akadeemik Jüri Engelbrecht 70

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 108-109 : portr.

Akadeemik Mihkel Veiderma 80

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 102-103 : portr.

Akadeemik Mihkel Veiderma 80

Kuusik, Rein, keemik; Öpik, Andres Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Akadeemik Ottomar Maddison - 130 aastat sünnist

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 246-249 : portr.

Akadeemik professor Uno Mereste (27.05.1928-06.12.2009) : in memoriam

Lõökene, Inga; Mäeltsemees, Sulev Eesti majanduspoliitilised väitlused : [artiklite kokkuvõtted]. XVIII 2010 / lk. 153-160 : portr

Akadeemik Raimund-Johannes Ubar, tagurpidisaltoga arvutiteadlane

Maidla, Margus Kultuuri KesKus 2010 / lk. 48-49 : ill

Akadeemik Rein Küttner 70

Mente et Manu 2010 / lk. 3 https://www.ester.ee/record=b1242496*est

Akadeemik Uno Mereste : 27.04.1928-6.12.2009

Kukk, Kalev Eesti Geograafia Seltsi aastaraamat. 37. kd 2010 / lk. 275-277 : portr http://ise.elnet.ee/record=b2190039~S2*est
https://www.ester.ee/record=b1237665*est

Akadeemik Ülo Jaaksoo 70

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 110-111 : portr.

Akadeemiker Prof. Uno Mereste (27.05.1928-06.12.2009) : in memoriam

Lõökene, Inga Eesti majanduspoliitilised väitlused : [artiklite kokkuvõtted]. XVIII 2010 / S. 161-164

Akadeemilise personali tööstressorid

Teichmann, Mare Eesti Töötervishoid 2010 / 3, lk. 37-41 : ill

Akrüülnitriili fotokatalüütiline oksüdatsioon gaasifaasis

Jõks, 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

Aksel Jõgi 75

Puusepp, Peeter Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 219-221

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

Aktiivõpe. Mis see veel on?

Kiisler, Oliver Studiosus 2010 / lk. 18

Aleksander Ernst Pürge (Bürger) : insener

Eesti Vabariigi majandus- ja teedeministrite tegevus ja saatust aastatel 1918-1940 2010 / lk. 50

Alfred Jõksi kirjad Roman Ottile

Jõks, Alfred Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 318-327 https://www.ester.ee/record=b1212786*est

Algebra, geomeetria ja matemaatiline füüsika. 5. rahvusvaheline konverents, Bedlewo, Poola, 12.-16. oktoober 2009

Paal, Eugen Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 272-273

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

Allar Jõks: mul on olemas plaan 2011. aasta valimiste mõjutamiseks : [teatripartei NO99 Ühtse Eesti suurokogust ja Allar Jõksi poliitikasse minekust]

Uudelepp, Agu; Koch, Tuuli; Jõks, Allar Postimees 2010 / 10. mai, lk. 4 <https://leht.postimees.ee/260562/allar-joks-mul-on-olemas-plaan-2011-aasta-valimiste-mojutamiseks>

Allkirjastati uus ühisõppekava : [TTÜ ja Eesti Kunstiakadeemia esindajad allkirjastasid rahvusvahelise magistritaseme ühisõppekava 19. apr. : lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

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 wood preservative systems in a combined impregnation process (CIP)

Liibert, Laura; Treu, Andreas; **Meier, Pille** Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 190

Aluspõhja pealispinna reljeef Tallinnas = Bedrock topography in Tallinn

Raukas, Anto; Tavast, Elvi Tallinna geoloogia = Geology of Tallinn 2010 / lk. 90-101 : ill https://www.ester.ee/record=b2634906*est

Alustaja oli Tallinna Raudtee Tehnikakool : [esimese tehnikaõppeasutuse asutamisest möödub 130 a.]

Mägi, Vahur Inseneeria 2010 / lk. 26-27 : ill https://artiklid.elnet.ee/record=b1947632*est

Amount of water in abandoned oil shale mines depending on mining technology in Estonia

Karu, Veiko 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 83-85 : ill <https://kirjandus.geoloogia.info/en/reference/32933>

Amüsanne poliitpropaganda

Madise, Ülle Sirp 2010 / 30. apr., lk. 2

An application of data analysis methods to democracy index value forecasting

Dunajeva, Olga; Tokarev, Alexandr Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010, [27. apr. Jõhvi, 28. apr. Kohtla-Järve = Innovative approaches and sustainable technology 2010 / p. 75-82 : ill

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 / p. 13-16 : ill
<https://ieeexplore.ieee.org/document/5742048>

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'10 : December 5-6, 2010, Shanghai, China 2010 / p. 107-110 : ill

An image processing algorithm for decoding line type code

Juurma, Märt 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 193-197 : ill

An integrated model of audit, control and supervision of the local government sector : the case of Estonia

Linnas, Raivo 2010 <https://digi.lib.ttu.ee/i/?477>

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 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 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>

Analog integrated circuits and signal processing

Ellervee, Peeter; Jervan, Gert 2010

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 supply voltage quality, power consumption and losses affected by shunt capacitors for power factor correction

Vinnal, Toomas; Janson, Kuno; Kalda, Heljut; Kütt, Lauri PQ2010 : 7th International Conference "2010 Electric Power Quality and Supply Reliability" : June 16-18, 2010, Kuressaare, Estonia 2010 / p. 53-60 : ill

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 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 first waste-to-energy plant production line at Kunda Nordic Cement AS

Jõgi, Genrietta; Baškite, Viktoria; Karaulova, Tatjana Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 358-363 : ill

Analysis of energy development perspectives : defence of the doctoral thesis

Hamburg, Arvi Oil shale 2010 / 3, p. 275 : portr https://artiklid.elnet.ee/record=b2427673*est

Analysis of energy development perspectives = Energeetika arenguperspektiivide analüüs

Hamburg, Arvi 2010 <https://digi.lib.ttu.ee/i/?493> https://www.ester.ee/record=b2604912*est

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 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 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 methods and tools for industrial automation engineering

Müür, Margus; Pettai, Elmo 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 88-92 : ill

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 sea buckthorn berries

Truljova, Olga Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 119-120 https://www.ester.ee/record=b1189751*est

Analysis of supporting measures for research & development & innovation in product development & innovation in product development area 2001-2006 [Electronic resource]

Jakobson, Indrek; Ritso, Valter; Koobas, Maarit Doctoral Summer School 2010 : 26-29 July 2010, Roosta, Estonia 2010 / [14] p. [CD-ROM]

Analysis of switching properties of different high voltage IGBTs operating under hard-switching conditions

Blinov, Andrei; Jalakas, Tanel; Vinnikov, Dmitri; Laugis, Juhan BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 323-326 : ill

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

Makarõtševa, 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 quality problems of marking saw material in the sawmill

Põlder, Ahti 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 185-189 : ill

Analysis of water removal parameters in mining sites

Robam, Karin; Valgma, Ingo 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 119-124 : ill

Analysis on AC motor losses due to harmonic levels increase caused by switched capacitor passive power factor correction

Mõlder, Heigo; Vinnal, Toomas; Beldjajev, Viktor 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 42-46 : ill

Analysis on faulty phase grounding in medium-voltage networks with isolated neutral

Kütt, Lauri; Järvik, Jaan 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 281-284 : ill

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

Ancient buried valleys in the city of Tallinn and adjacent area

Vaher, Rein; Miidel, Avo; Raukas, Anto; Tavast, Elvi Estonian journal of earth sciences 2010 / p. 37-48 : ill
https://www.ester.ee/record=b2246661*est

Andmebaaside spetsialisti loeng : [C. J. Date'i loeng TTÜs 20. mail : lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Andres Keevallik: "Kadugu sul kepp või sau, aga jäägu järele au."

Keevallik, Andres Studiosus 2010 / lk. 6-7 : fot. https://www.ester.ee/record=b1558644*est

Andres Keevallik: mina tehnoloogia arengut ei karda : [intervjuu TTÜ värske rektori Andres Keevallikuga]

Keevallik, Andres Eesti Päevaleht 2010 / lk. 2-3 : fot

Andres Kiitam : [elulooandmeid]

Eesti Kvaliteediühing 20-aastane (1990-2010) 2010 / lk. 296 : fot

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

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

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

Another view on territory fair division problem

Veski, Andre; Võhandu, Leo Databases and Information Systems : proceedings of the Ninth International Baltic Conference, Baltic DB&IS 2010 : Riga, Latvia, July 5-7, 2010 2010 / p. 261-276 : ill

Anto Raukas pälvis Leibnitsi [p. o. Leibnizi] medali : [lühisõnum]

Eesti Elu : [Kanada ajaleht] 2010 / lk. 13

Ants Kukrus : [CV]

Korp! Leola 90 2010 / lk. 274-275 : fot

Ants Vaimel : 11.01.1927-16.01.2009 : [in memoriam]

Mesepak, Vello Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 328-330

Anu Leppiman kaitses doktorikraadi Eestis ja Soomes

Tulva, Taimi Sotsiaaltöö 2010 / 5, lk. 29

Application of bidding automata for measuring the informativeness of hand motion characteristic features

Parm, Kenno; Nõmm, Sven; Vain, Jüri BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 205-208 : ill

Application of high-level decision diagrams for simulation-based verification tasks

Jenihhin, Maksim; Raik, Jaan; Tšepurov, Anton; Ubar, Raimund-Johannes Estonian journal of engineering 2010 / 1, p. 56-77 : ill

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 novel QT interval correction and QT/RR assessment models to ECG 24-hour recordings in cardiac patients

Veski, Kristi; Karai, Deniss; Pilt, Kristjan; Meigas, Kalju; Kaik, Jüri Estonian journal of engineering 2010 / 1, p. 107-120 : ill

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 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 / p. 102 <https://ieeexplore.ieee.org/document/5675518>

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>

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

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 non-biodegradable pollutants = Bioloogiliselt mittelagunevate saasteainete fotokatalüütiline oksüdatsioon vesifaasis

Klauson, Deniss 2010 <https://digi.lib.ttu.ee/i/?479> https://www.ester.ee/record=b2595245*est

Aqueous photocatalytic oxidation of sulfamethizole

Klauson, Deniss; Kritševskaja, Marina; Borissova, Maria; Preis, Sergei Environmental technology 2010 / 14, p. 1547-1555 : ill

Archetypes based development - an historical overview and current results

Piho, Gunnar Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 141-144

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

Arengu tagab järjekindlus

Ummelas, Mart Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Arengufond

Orulaid, Kerly Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 235-236

Argielamusi [Võrguteavik] : laagri- ja elamuspõhine argipäevade pereteenus sotsiaalse kogemuse tootjana : analüütiline ülevaade

Leppiman, Anu 2010 http://www.ester.ee/record=b2613433*est

Arhitektuur kui tervikprotsess : ümber hinnates ehitusinseneride panust 20. sajandi ehituskultuuri

Lige, Carl-Dag Maja : Eesti arhitektuuri ajakiri = Estonian architectural review 2010 / lk. 58-60 : ill

Arhitektuuriaasta 2009 : arhitektuuripreemiate nominendid = The year in architecture : Annual Prize Nominees in Architecture

2010 https://www.ester.ee/record=b1962739*est

Arjen elämyksiä : leiri- ja elämispohjainen Arkipäivät-perhepalvelu sosiaalisen kokemuksen tuottajana

Leppiman, Anu 2010 http://www.ester.ee/record=b2632640*est

Armastajad

Toussaint, Jean-Philippe 2010 https://www.ester.ee/record=b2593742*est

Arno Kass 80

Puusemp, Peeter Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 213-214

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

Arstikabinettide uksed avanevad kogu Euroopa Liidu patsientidele : [kommentaariid ka Põhja-Eesti regionaalhaigla kardioloogilt ja TTÜ Tehnomeedikumi professorilt Margus Viigimaalt]

Ibrus, Kadri; **Viigimaa, Margus** Eesti Päevaleht 2010 / 14. juuni, lk. 4 <https://epl.delfi.ee/artikkel/51277875/arstikabinettide-uksed-avanevad-kogu-euroopa-liidu-patsientidele>

Arterial pulse waveform dependence on applied pressure

Pilt, Kristjan; Meigas, Kalju; Viigimaa, Margus; Kaik, Jüri; Kattai, Rain; Karai, Deniss BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 277-280 : ill

Artur Ojasalu : [elulooandmeid]

Korp! Leola 90 2010 / lk. 284 : portr

Arupuru rakendamise võimalustest

Preden, Jürjo-Sören; Somelar, Raili Keskkonnatehnika 2010 / 7, lk. 26-28 : ill https://artiklid.elnet.ee/record=b2179782*est

Arvamusi akadeemikutelt [oluliste teadusprobleemide kohta]

Engelbrecht, Jüri; Soomere, Tarmo Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 218-237. (Arvamusi akadeemikutelt) https://www.ester.ee/record=b1218094*est

Arvjoonised : õppevahend

Aarma, August 2010 http://www.ester.ee/record=b1969130*est

Arvo Eek : 13.10.1937-09.07.2009 : [in memoriam]

Meister, Einar Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 334-335

Arvutamine on loodusteadus : [intervjuu Tarmo Uustaluga]

Uustalu, Tarmo Teadusmõtte Küberneetika Instituudis 2010 / lk. 86-90 : portr

Arvutijoonistuste võistluse tulemused

Nõges, Krõõt Mente et Manu 2010 / lk. 5 https://www.ester.ee/record=b1242496*est

As an american living in Tallinn

Schaefer, Olya Studioosus 2010 / lk. 20 https://www.ester.ee/record=b1558644*est

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 2, Terastikulise koostise määramine = Bituminous mixtures : test methods for hot mix asphalt. Part 2, Determination of particle size distribution

2010 https://www.ester.ee/record=b2629957*est

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 8, Asfaltsegust proovikehade poorsusomaduste määramine = Bituminous mixtures : test methods for hot mix asphalt. Part 8, Determination of void characteristics of bituminous specimens

2010 https://www.ester.ee/record=b2629954*est

Asfaltsegud : kuuma asfaltsegu katsemeetodid. Osa 12, Asfaltsegust proovikehade veepüsivuse määramine = Bituminous mixtures : test methods for hot asphalt. Part 12, Determination of the water sensitivity of bituminous specimens

2010 https://www.ester.ee/record=b2646201*est

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>

Asjadest, mida me ei vaja

Vassiljev, Aleksander Studioosus 2010 / lk. 4 https://www.ester.ee/record=b1558644*est

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

Assessing the potential of furan polymer-based resin development in bonded veneer processing factors on adhesive bond strength

Matsi, Mikk; Rohumaa, Anti; Piirlaid, Marko; Hughes, Mark; Meier, Pille Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 193

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/>

Assessment of value analysis on an example of core banking system replacement projects

Polis, Einar Databases and Information Systems : proceedings of the Ninth International Baltic Conference, Baltic DB&IS 2010 : Riga, Latvia, July 5-7, 2010 2010 / p. 425-440 : ill

Astrofotograafia Tähetornis

Veispak, Pärt Tallinna Tähetorni kalender 2010 2010 / lk. 63-66 : ill

Asymmetric organocatalytic Michael and aldol reactions mediated by cyclic amines = Asümmeetriline organokatalüütiline

Michaeli ja aldoolreaktsioon tsükliliste amiinide toimetel

Laars, Marju 2010 http://www.ester.ee/record=b2635250*est <https://digi.lib.ttu.ee/i/?511>

Asymmetric synthesis of 2,2'-bimorpholine and its 5,5'-substituted derivatives = 2,2'-bimorfoliini ja selle 5,5'-asendatud derivaatide asümmeetriline süntees

Lippur, Kristin 2010 <https://digi.lib.ttu.ee/i/?476> https://www.ester.ee/record=b2590092*est

Augustikuine ilmamõll

Kallis, Ain Meie Maa 2010 / lk. 5 : ill

Austraalia ülikool palus Soomere auprofessoriks : [Tarmo Soomere on TTÜ teadur]

Postimees 2010 / lk. 3

Autasustamine teenetemedaliga Mente et Manu : [Jüri Tanner, Ene Peterson, Leo Valdma, Ilmar Kleis, Maido Ajaots, Marius Klytta, Viktor Andrejev]

Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Autasustati TTÜ rakenduslike teadustööde konkursi võitjaid

Mente et Manu 2010 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

AutoCAD 2011 on uuendusmeelsetele

Puust, Raido Inseneeria 2010 / 5, lk. 20-23 : ill https://artiklid.elnet.ee/record=b2098394*est

Autocorrelation function for a noisy fractional oscillator

Sauga, Ako; Mankin, Romi; Ainsaar, Ain Latest trends on systems. Volume 2 2010 / p. 585-589

Automaatika kateeder/instituut 12.03.1960-12.03.2010 : 50

2010 http://www.ester.ee/record=b2663726*est

Automated neural network model selection algorithm for feedback linearization based control

Vassiljeva, Kristina; Petlenkov, Eduard; Belikov, Juri BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 235-238 : ill

Automated test pattern generator with constraint solver

Viilukas, Taavi; Raik, Jaan Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 33-36

Automatic asphalt pavement crack detection and classification using neural networks

Saar, Tõnis; Talvik, Ott BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 345-348 : ill

Automatic visual code quality evaluation for wood industry

Põlder, Ahti; Abiline, Indrek; Tamre, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 554-559 : ill

Automatically generated hierarchical models for service composition

Maigre, Riina Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 65-68 : ill

Automation of testing beyond the SoCs

Tšertov, Anton; Jutman, Artur; Devadze, Sergei Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 29-32 : ill

Autotööstuse õppetund : miks Toyotad tagasi kutsuti
Miina, Aleksandr Inseneeria 2010 / 4, lk. 28-29 : ill

Avalik debatt selgitas sihiseadeid : [TTÜ rektori kandidaatide avalik väitlus 14. aprillil 2010 TTÜ aulas]
Ummelas, Mart *Mente et Manu* 2010 / lk. 1, 2 : fot https://www.ester.ee/record=b1242496*est

Avaliku sektori innovatsioon : on või ei ole? : [räägib Rainer Kattel]
Salu, Mikk; **Kattel, Rainer** HEI = Hea Eesti Idee 2010 / juuni, lk. 8-9

Avati 4,2 miljoniline kõrgepinge labor Tallinna Tehnikaülikoolis
Studioosus 2010 / veebr., lk. 7

Avati moodne kõrgepingelabor
Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Avati unikaalne keskkonnaseire labor
Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

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 innovatsioon ning selle tähendus Eesti ettevõtlusele ja innovatsioonipoliitikale
Karo, Erkki; Kattel, Rainer; Kalvet, Tarmo Riigikogu Toimetised 2010 / lk. 61-74

Avatud meelega Tehnikaülikooli
Ummelas, Mart *Mente et Manu* 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Avatud raamatukogud
Komissarov, Kalle Eesti Raamatukoguhoidjate Ühingu aastaraamat 2009 2010 / lk. 57-59

Avatud uste päeval oli tõmmet : [22. märtsil TTÜs]
Mente et Manu 2010 / lk. 1 . fot https://www.ester.ee/record=b1242496*est

Avatus, avalikkus ja mõtlemise tase
Madise, Ülle *Sirp* 2010 / lk. 2 <https://www.sirp.ee/s1-artiklid/c9-sotsiaalia/avatus-avalikkus-ja-motlemise-tase/>

Ave Kaldas tegi meeste tuule alla : [intervjuu ristsõnade lahendamise võistluse võitjaga]
Kaldas, Ave *Naised* 2010 / lk. 4 : fot

BAC transgenic mice reveal distal cis-regulatory elements governing BDNF gene expression
Koppel, Indrek; Aid-Pavlidis, Tamara; Jaanson, Kaur; Sepp, Mari; Palm, Kaia; Timmusk, Tõnis *Genesis* 2010 / 4, p. 214-219
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2978326/>

Background considerations to a re-regulation of the U.S. financial system : third time a charm? Or strike three?
Kregel, Jan Allan *Time for a visible hand : lessons from the 2008 World financial crisis* 2010 / p. 62-75

BAFF - konkurss avatud : [BAFFi stipendiumide taotlemine]
Mente et Manu 2010 / lk. 3 https://www.ester.ee/record=b1242496*est

Bakalaureusekraad ei anna veel insenerikutset
Verlin, Väino Haridus, kutsed ja tööturg Eestis : tunnustatud oskuste ja inimvara väärtuse probleemid Eestis ning nende lahendamise võimalused : ettekanne Eesti Rooma Klubile 2010 / lk. 86

BALTECH Student Body exchange 2010 has started!
Studioosus 2010 / veebr., lk. 5 https://www.ester.ee/record=b1558644*est

BALTGRAF - engineering graphics in the Baltic States
Mägi, Rein *Historiae Scientiarum Baltica* 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science 2010 / p. 93-94

Balti keskkonnafoorumi mereprojektid
Toonpere, Piret *TalveAkadeemia* 2010 : Läänemeri - vaga vesi, sügav põhi : 26.-28. veebruar *Laulasmaal* 2010 / lk. 16-17 : ill

Balti sumorobotite võistluse tulemused

Mente et Manu 2010 / lk. 4 : foto https://www.ester.ee/record=b1242496*est

Balti Teadusajaloo Konverents TTÜs : [8.-9. okt. : eelteade]

Talts, Mait Mente et Manu 2010 / lk. 3 https://www.ester.ee/record=b1242496*est

Baltic area alliance

Teichmann, Mare ENOP newsletter 2010 / p. 13-14

Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007

2010 https://www.ester.ee/record=b2690581*est

Baltic Electronics Conference (BEC) series : long and winding road

Rang, Toomas BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 11-16

BEC 2010 : [04.-06.10.2010 korraldati 12. Rahvusvaheline Balti elektroonikakonverents : lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 4-6, 2010, Tallinn, Estonia

Rang, Toomas 2010 http://www.ester.ee/record=b2150914*est

Bedrock and Quaternary sediment geochemistry and biodiversity in Eastern Fennoscandia and Estonia

Sõstra, Ülo Forestry studies = Metsanduslikud uurimused 2010 / p. 35-52 : ill https://www.ester.ee/record=b1230062*est

Behaviour of uremic toxins and UV absorbance in respect to low and high flux dialyzers

Lauri, Kai; Arund, Jürgen; Tanner, Risto; Jerotskaja, Jana; Luman, Merike; Fridolin, Ivo Estonian journal of engineering 2010 / 1, p. 95-106 : ill

Benefit analysis of plug-in hybrid electric vehicle technology

Kõivastik, Ivar 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 225-226

Betoon ja raudbetoon : betooni pinnad

2010 https://www.ester.ee/record=b2628416*est

Betoonitööde õpe - vaid praktikute pärusmaa? : [vestlusringis Aivars Alt, Kalev Ramjalg]

Alt, Aivars; Ramjalg, Kalev; Leet, Lauri Ehitaja 2010 / 3, lk. 23-25 : ill https://artiklid.elnet.ee/record=b1965193*est

Betooniühingu üliõpilaspreamia pälvis Jürgen Einpaul

Mente et Manu 2010 / lk. 3 : fot https://www.ester.ee/record=b1242496*est

Betooniühingu üliõpilaspreamiad said Evelyn Leheste [Maaülikool] ja Jürgen Einpaul [TTÜ]

Ehitaja 2010 / 7/8, lk. 23

Betooniühingu üliõpilastööde võistlus : [eelinfo]

Mente et Manu 2010 / lk. 3 https://www.ester.ee/record=b1242496*est

Between qualification and certification : specifying and verifying model transformations in an embedded code generator

Toom, Andres Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 109-112 : ill

Bia Nassar - 2010. aasta stipendiaat

Mente et Manu 2010 / lk. 3 : fot https://www.ester.ee/record=b1242496*est

Bibliofiiliast raamatu uurimise kontekstis

Talts, Mait Raamatukogu 2010 / 1, lk. 32-33

Bibliograafiaväljaannete võistlus 2008-2009 : [ka TTÜ raamatukogu bibliograafiatest]

Kruus, Aurika Raamatukogu 2010 / lk. 37-39 https://www.ester.ee/record=b1072819*est

Biofuels of the third generation

Šnurova, Veronika; Trifonov, Artjom Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / p. 54-55

Biojäätmel mootorikütuseks

Kask, Ülo; Andrijevskaja, Janita Keskkonnatehnika 2010 / 4, lk. 10 https://artiklid.elnet.ee/record=b2145511*est

Biokütuste alastest uuringutest TTÜ STIs

Paist, Aadu; Kask, Ülo Kümme aastat Eesti Soojustehnikainseneride Seltsi 2000-2010 2010 / lk. 30-33

Biolagunevad jäätmed mootorikütuseks - Soome-Eesti projekti tutvustus

Andrijevskaja, Janita; Kask, Ülo Eesti Põlevoodusvarad ja -jäätmed 2010 / lk. 25-26 : fot

Biolagunevate jäätmete fermentatsioon taastuvate energiaallikate saamiseks

Menert, Anne; Michelis, Merje; Rikmann, Ergo; Blonskaja, Viktoria; Kaljurand, Mihkel; Kallaste, Tiit TEUK XII : taastuvate energiaallikate uurimine ja kasutamine : kaheteistkümnenda konverentsi kogumik 2010 / lk. 49-59 : ill

Bioloogia tehnikaülikoolis? : kõne Tallinna Tehnikaülikooli 91. aastapäevale pühendatud pidulikul koosolekul 17. septembril 2008 TTÜ aulas

Truve, Erkki Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 240-242

Biomeditsiinitehnika instituut sai uued ruumid : [TTÜ Raamatukogu esimesel korrusel]

Mente et Manu 2010 / lk. 1 : fot https://www.ester.ee/record=b1242496*est

Biomimetic mechanical design for soft-bodied underwater vehicles

Fiazza, C.; Salumäe, Taavi; Listak, Madis; Kulikovskis, Guntis; Templeton, R.; Akanyeti, Otari; Megill, W.; Fiorini, Paolo; Kruusmaa, Maarja IEEE OCEANS : Sydney, 24-27 May 2010 2010 / [7] p.: ill

Bioplastid ja bioplasttooted

Kers, Jaan Keskkonnatehnika 2010 / 8, lk. 24-27 : ill

Biotehnoloogilisi lähenemisi neurodegeneratiivsete haiguste raviks

Saarma, Mart Eesti Arst 2010 / 9, lk. 536-544 : ill https://artiklid.elnet.ee/record=b2161127*est

Bi-positional solar collectors, performing in a row

Tomson, Teolan Renewable energy 2010 / p. 721-726 : ill

A blessing for the Saami

Parks, Henno Erikson Baiki : the international Saami journal 2010 / p. 19-21

Book trade in Estonia in the second half of the 19th century and the beginning of the 20th century

Jantson, Signe Historiae Scientiarum Baltica 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science 2010 / p. 108-109

Boris Tamme mälestusnäitus : [80. sünniaastapäeva puhul TTÜ peahoone fuajees : lühisõnum]

Mente et Manu 2010 / lk. 6 : fot https://www.ester.ee/record=b1242496*est

Brazing of TiC cermet to steel

Laansoo, Andres; Kübarsepp, Jakob; Vainola, Vello Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 480-485 : ill

Broadband spectroscopy of a dynamic impedance

Min, Mart; Land, Raul; Paavle, Toivo; Parve, Toomas; Annus, Paul Journal of physics : conference series 2010 / 1, p. 012109

B-rühma vitamiinide analüüs reaalsetes proovides kapilaarelektroforeesi meetodil

Mazina, Jekaterina; Knjazeva, Tatjana; Gorbatsõva, Jelena; Hälvin, Kristel; Kaljurand, Mihkel XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 55

Building cross-cultural competence at institutions of higher education

Nekrassova, Natalja; Matveeva, Elena Journal of international research publication : language, individual & society 2010 / p. 4-12 <http://language-individual.ejournalnet.com>

Bureaucracy, and law making mechanism : their influence on the quality of business environment

Põlajeva, Tatjana Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 809-830

Business models of the largest enterprises in a small country context: the case of Estonia

Kalvet, Tarmo Halduskultuur = Administrative culture. Vol. 11, no. 1 2010 / p. 128-151

Bürokraatia elamisloa saamisel peletab välistudengid Eestist : [artiklis esitatud ka TTÜ rahvusvahelise tasemeõppe koordinaatori Kätlin Keinasti arvamus]
Ibrus, Kadri Eesti Päevaleht 2010 / lk. 7

CADrina loodab humanitaarlaeva ümber pöörata : [ka Kadrina Keskkooli ja TTÜ koostööst]

Haavajõe, Kadri Inseneeria 2010 / 3, lk. 36-37 : ill https://artiklid.elnet.ee/record=b1963534*est

Calibration of water distribution network for BWCN

Koppel, Tiit; Vassiljev, Anatoli Water Distribution System Analysis 2010 : WDSA2010 : Tucson, AZ, USA, Sept. 12-15, 2010 2010 / [10] p.: ill

Calibration results of different type spring gravimeters from the repeated measurements of Estonian calibration lines

Oja, Tõnis; Nikolenko, T.; Türk, K.; Ellmann, Artu; Jürgenson, Harli Geophysical research abstracts 2010 / p. EGU2010-13590
https://www.nordicgeodeticcommission.com/wp-content/uploads/2014/10/NKG2010_Calibration-Estonia_TOja.pdf

Camera gimbal control system for unmanned platforms

Tiimus, Kristjan; Tamre, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 560-565 : ill

Camera gimbal control system for unmanned platforms

Tiimus, Kristjan; Tamre, Mart 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 202-207 : ill

Can a return to Glass-Steagall provide financial stability in the US financial system?

Kregel, Jan Allan PSL quarterly review 2010 / p. 39-76

Can policy improve liquidity during a financial crisis?

Karilaid, Ivo; Talpsepp, Tõnn Baltic journal of economics 2010 / 2, p. 5-26 : ill

Canonical representations of high-level decision diagrams

Karputkin, Anton; Ubar, Raimund-Johannes; Raik, Jaan; Tombak, Mati Estonian journal of engineering 2010 / 1, p. 39-55 : ill

Capillary electrophoresis frontal analysis for the study of flavonoid interactions with human serum albumin

Knjazeva, Tatjana; Kaljurand, Mihkel Analytical and bioanalytical chemistry 2010 / 6, p. 2211-2219

Capillary electrophoretic characterisation of humic substances

Lepane, Viia; Gorohhova, Jekaterina Advances in Natural Organic Matter and Humic Substances Research 2008-2010 : XV Meeting of the International Humic Substances Society : Puerto de la Cruz, Tenerife, Canary Islands, 27 June - 2 July 2010 : proceedings. Vol. 2 2010 / p. 113-116 : ill

Carbon capture and storage : cost analysis of electricity production for Latvia

Gušča, Julija; Naroznova, Irina; Blumberga, Dagnija; Volkova, Anna International journal of energy 2010 / 3, p. 37-45 : ill

Cascaded quasi-Z-source inverters for renewable energy generation systems

Adamowicz, Marek; Strzelecki, Ryszard; Vinnikov, Dmitri Proceedings of 5th International Conference and Exhibition on Ecological Vehicles and Renewable Energies : March 25-28, 2010, Grimaldi Forum, Monaco 2010 / [8] p

Catalytic asymmetric synthesis of g-lactone acids

Paju, Anne; Niidu, Allan; Lumi, Priit; Matkevītš, Katharina; Oja, Karolin; Pehk, Tõnis; Lopp, Margus Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010

Centre for Integrated Electronic Systems and Biomedical Engineering - CEBE

Ubar, Raimund-Johannes Estonian journal of engineering 2010 / 1, p. 7-10 : ill

Cermets surface transformation under erosive and abrasive wear

Antonov, Maksim; Hussainova, Irina Tribology international 2010 / p. 1566-1575 : ill

Challenges and prospective of maintenance in SMEs Collaborative Network

Polyantchikov, Igor; Pribytkova, Marina; Ševtšenko, Eduard 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 126-130 : ill

Challenges for SMEs entering into the virtual organization partner network

Kangilaski, Taivo Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 352-357 : ill

Challenges for the Estonian accounting staff

Alver, Lehte; Alver, Jaan; Sundgaard, Elin; Thomsen, Jeanette Journal of international scientific publications : economy & business 2010 / 1, p. 129-138

Challenges of controlling in supporting business ethics

Roostalu, Lea; Pihelgas, S.; **Kitzmann, Harald** Eesti Majandusteaduse Seltsi aastakonverentsi ettekanded [Elektroniline teavik] : Viljandi, 29.-30.01.2010 = Papers presented at the annual conference of the Estonian Economic Association 2010 / [CD-ROM]

Change of management values in Estonian business life in 2007-2009

Virovere, Anu; Titov, Eneken; Meel, Mari www.eben-ac2010.itCorporate Social : 23rd EBEN Annual Conference : Which Values for which Organisations, Trento, 9-11 September 2010 2010

Characterisation of the dynamics of the lactic acid bacterial population of finnish and estonian open texture cheeses

Stulova, Irina; Taivosalo, Anastassia; Blank, Liisi; Laht, Tiiu-Maie 22nd International ICFMH Symposium Food Micro2010 : Copenhagen, 30th August-3rd September : abstract book 2010 / p. 77

Characterization of coating systems by indentation method

Kulu, Priit; Gregor, Andre; Saarna, Mart; Sivitski, Alina; Sergejev, Fjodor; Surženkov, Andrei Acta metallurgica Slovaca conference 2010 / 1, p. 616-624 : ill

Characterization of different honeys produced in Estonia

Kirs, Evelin; Pall, Raili; Laos, Katrin Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 98-99 https://www.ester.ee/record=b1189751*est

Characterization of disintegrator milled electronic waste powders for materials recovery

Kers, Jaan; Goljandin, Dmitri; Vilsaar, Kristiina; Tall, Kaspar; Mikli, Valdek; Zuo, Xiangjun; Zhang, L.; Schuman, T. Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 492-497 : ill

Characterization of filter media used in the dewatering of iron ore

Salmimies, Riina; Häkkinen, Antti; **Kallas, Juha;** Ekberg, Bjarne; Andreassen, Jens-Petter; Beck, Ralf NoFS-13 : proceedings of the 13th Nordic Filtration Symposium: June 10-11, 2010, Lappeenranta, Finland 2010 / p. 173-178 : ill

Characterization of proteolysis in open texture Estonian cheese during ripening

Taivosalo, Anastassia; Pugi, Marin; Laht, Tiiu-Maie Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 116-117 https://www.ester.ee/record=b1189751*est

Characterization of samarium and nitrogen doped TiO2 films prepared by spray pyrolysis

Oja Acik, Ilona; Junolainen, Agne; Kiisk, Valter; Sildos, Ilmo; **Danilson, Mati; Krunks, Malle** EMRS-2010 Spring Meeting : Strasbourg, France, June 7-11 : program and book of abstracts. Symposium K 2010 / p. 4

Chemical etching of Cu₂ZnSn(S,Se)₄ monograin powder

Timmo, Kristi; Altosaar, Mare; Raudoja, Jaan; Grossberg, Maarja; Danilson, Mati; Volobujeva, Olga; Mellikov, Enn 35th IEEE Photovoltaic Specialists Conference : Honolulu, HI, June 20-25, 2010 : conference proceedings 2010 / p. 1982-1985 : ill

Chemical investigation of the essential oil from berries and needles of common juniper (Juniperus communis L.) growing wild in Estonia

Orav, Anne; Kailas, Tiiu; Müürisepp, Aleksander-Mati Natural product research 2010 / 19, p. 1789-1799

Chemicals in the air of the work environment and health risks

Reinhold, Karin; Tint, Piia Medical and health science journal : MHSJ 2010 / p. 1-9

Chemistry and ecology

2010

A chemoenzymatic stereoselective synthesis of deoxy sugar esters of amino acids

Villo, Ly; Pehk, Tõnis; Parve, Omar Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010 / p. ?

Chimeric allene oxide synthase-lipoxygenase fusion proteins

Löhelaid, Helike; Järving, Reet; Järving, Ivar; Samel, Nigulas FEBS Journal 2010 / S1, p. 251

Chirp-based impedance spectroscopy of piezo-sensors

Saar, Tõnis; Märtens, Olev; Reidla, Marko; Ronk, Ants BEC 2010 : 2010 12th Biennial Baltic Electronics Conference :

Chitinozoan dynamics and biostratigraphy in the Vao Formation (Darriwilian) of the Uuga Cliff, Pakri Peninsula, NW Estonia

Tammekand, Mairi; Hints, Olle; Nõlvak, Jaak Estonian journal of earth sciences 2010 / 1, p. 25-36 : ill
https://artiklid.elnet.ee/record=b1965715*est

Chlorophenols contaminated soil remediation by peroxidation

Goi, Anna; Trapido, Marina Journal of advanced oxidation technologies 2010 / 1, p. 50-58 : ill

Cleaning-up dirty isotachopherograms in time and frequency domain

Reijenga, Jetse; Seiman, Andrus Procedia chemistry 2010 / p. 67-75 : ill
<https://www.sciencedirect.com/science/article/pii/S1876619609004082>

Climato-chronostratigraphic framework of Pleistocene terrestrial and marine deposits of Northern Eurasia, based on pollen, electron spin resonance, and infrared optically stimulated luminescence analyses

Molodkov, Anatoli; Bolikhovskaya, Nataliya Estonian journal of earth sciences 2010 / p. 49-62 : ill
https://artiklid.elnet.ee/record=b1965722*est

Cliques of graphs using J-programming language

Võhandu, Leo Baltic Horizons 2010 / p. 18-22

Cloud computing with robots: does it make sense?

Matskin, Mihhail; Haverin, Janne; Roning, Juha; Vain, Jüri MDA4ServiceCloud'10 : Modeling, Design, and Analysis for the Service Cloud [Workshop, 4th ed., held in Paris, France on June 15, 2010] 2010 / [2] p

CMOS technology based current source with harmonic reducing properties

Kasemaa, Argo; Annus, Paul Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 10, p. 143-146 : ill
<https://eejournal.ktu.lt/index.php/elt/article/view/9145>

CO2 and SO2 uptake by oil shale ashes : effect of pre-treatment on kinetics

Triikkel, Andres; Keelmann, Merli; Kaljuvee, Tiit; Kuusik, Rein; keemik Journal of thermal analysis and calorimetry 2010 / 3, p. 763-769

CO2 kaubanduse mõju elektritootjatele erinevate energiaallikate kasutamisel Eesti tingimustes

Kleesmaa, Jüri Eesti majanduspoliitilised vaitlused : [artiklite kokkuvõtted]. XVIII 2010 / lk. 51-54

CO2 trapping from flue gases by oil shale ash aqueous suspension : Intensification and modeling of the process

Kuusik, Rein; keemik; Uibu, Mai; Velts, Olga; Triikkel, Andres; Kallas, Juha Third International Conference on Accelerated Carbonation for Environmental and Materials Engineering : ACEME10 : November 29 - December 1, 2010, Turku, Finland : proceedings 2010 / p. 227-235 : ill

Coating of ammonium nitrate prills with limestone and dolomite powders

Klimova, Irina; Trubatšenko, Marina; Kaljuvee, Tiit; Mikli, Valdek WCPT6 2010 : World Student Congress on Particle Technology : Delft, The Netherlands, April 22-25, 2010 : book of abstracts, conference program 2010 / p. 50 : ill

Cocksfoot mottle sobemovirus coat protein contains two nuclear localization signals

Olsper, Allan; Paves, Heiti; Toomela, Raavo; Tamm, Tiina; Truve, Erkki Virus genes 2010 / 3, p. 423-431 : ill

Collaborative distributed computing in the field of digital electronics testing

Ivask, Eero; Devadze, Sergei; Ubar, Raimund-Johannes Balanced Automation Systems for Future Manufacturing Networks : 9th IFIP WG 5.5 International Conference : BASYS 2010 : Valencia, Spain, July 21-23, 2010 : proceedings 2010 / p. 145-152

Collaborative distributed fault simulation for digital electronic circuits

Ivask, Eero; Devadze, Sergei; Ubar, Raimund-Johannes Intelligent Distributed Computing IV : proceedings of the 4th International Symposium on Intelligent Distributed Computing - IDC 2010 : Tangier, Morocco, September 2010 2010 / p. 67-76

Collaborative framework for virtual organisation

Polyantchikov, Igor; Ševtšenko, Eduard Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 398-403 : ill

A collaborative web-based and database-based meta-CASE environment

Sgirka, Rünno Databases and Information Systems : Doctoral Consortium : Riga, July 4, 2010 2010 / p. 31-42 : ill
https://www.bjmc.lu.lv/fileadmin/user_upload/lu_portal/projekti/bjmc/Contents/757_3.pdf

Colour and carotenoids analysis with sea buckthorn berries

Lõugas, Tiina; Ruben, K.; Männimets, K. *Pigments in Food - Chemical, Biological and Technological Aspects* 2010 / p. 237-239

Colour of sea buckthorn berries

Lõugas, Tiina Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 106 https://www.ester.ee/record=b1189751*est

Combination of end-of-life strategies for extension of industrial equipment life cycle

Baškite, Viktoria; Moseichuk, Vadim; Karaulova, Tatjana *Journal of machine engineering* 2010 / 4, p. 76-88
<https://yadda.icm.edu.pl/baztech/element/bwmeta1.element.baztech-38f91b00-4a00-42c5-ab4e-089e3d5bea84>

Combined physicochemical treatment of textile and mixed industrial wastewater

Dulov, Aleksandr; Dulova, Niina; Trapido, Marina *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. 2.6-1 - 2.6-12

Combined robotic platform for research and education

Sell, Raivo; Seiler, Sven *Proceedings of SIMPAR 2010 Workshops : Intl. Conf. on Simulation, Modeling and Programming for Autonomous Robots : Darmstadt (Germany), November 15-16, 2010* 2010 / p. 522-531 : ill
https://www.academia.edu/14380265/Combined_Robotic_Platform_for_Research_and_Education

Combining different modification methods of the Stokes formula [Electronic resource]

Ellmann, Artu *Geophysical research abstracts* 2010 / p. EGU2010-12420 [CD-ROM]

Combustion synthesis of TiC-ZrC composite powder : role of mechanical activation

Hussainova, Irina; Manaseryan, L.; Khachatryan, H.; Hobosyan, M.; Kharatyan, Suren *World PM2010 proceedings. Vol. 2, Sintering, Secondary and Finishing Operations, Full Density and Alternative Consolidation* 2010 / p. 181-188

Common rail diesel feed system diagnosing technology

Ives, R.; Mikita, V.; Traat, Ü.; Gregor, Andre *Agronomy research* 2010 / S1, p. 74-78 : ill

Communication as a crucial element for enterprise architecture management in virtual organization

Kangilaski, Taivo *Enterprise Architecture, Integration and Interoperability : IFIP TC 5 International Conference, EAI2N 2010 held as part of WCC 2010 : Brisbane, Australia, September 20-23, 2010 : proceedings* 2010 / p. 66-77 : ill

Compact fluorescent lamp harmonic disruption effect of transformer losses

Mölder, Heigo; Lellsaar, Mikk; Kütt, Lauri *8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings]* 2010 / p. 277-280 : ill

Comparative analysis of aromatic hydrocarbons content in market able petrols

Vassiljev, Vassili; Chekryzhov, Sergey *Innovaatilised lahendused ja säästvad tehnoloogiad : konverents* 2010 2010 / p. 42-45 : ill

Comparative analysis of residual stresses in flame-sprayed and electrodeposited coatings using substrate deformation and hole-drilling methods

Lille, Harri; Kõo, Jakub; Rjabtšikov, Aleksander; Toropov, Stanislav; Veinthal, Renno; Surženkov, Andrei *Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II]* 2010 / p. 474-479

Comparative analysis of state administrations: the size of state as an independent variable

Sarapuu, Külli *Halduskultuur = Administrative culture. Vol. 11, no. 1* 2010 / p. 30-43

Comparative analysis of the composition of essential oils and supercritical carbon dioxide extracts from the berries and needles of Estonian juniper (*Juniperus communis* L.)

Orav, Anne; Koel, Mihkel; Kailas, Tiit; Müürisepp, Aleksander-Mati *Procedia chemistry* 2010 / p. 161-167

Comparative analysis of the composition of the essential oil from the shoots, leaves and stems the wild *Ledum palustre* L. from Estonia

Gretšusnikova, Tatjana; Järvan, Kerly; Orav, Anne; Koel, Mihkel *Procedia chemistry* 2010 / p. 168-173

Comparative analysis of toolboxes to explore power converters of electrical drives

Egorov, Mikhail *9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010* 2010 / p. 193-199 : ill

Comparative study of capacitor-assisted extended boost qZSIs operating in continuous conduction mode

Vinnikov, Dmitri; Roasto, Indrek; Jalakas, Tanel *BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia* 2010 / p. 297-300 : ill

Comparative study of surface roughness and tribological behavior during running-in period of hard coatings deposited by lateral rotating cathode arc

Podgurski, Vitali; Nisumaa, Reet; Adoberg, Eron; Surženkov, Andrei; Sivitski, Alina; Kulu, Priit Wear 2010 / p. 751-755 : ill

Comparative study of the thermal behavior of mechanoactivated natural carbonate substituted apatites from Africa (Tunisia), Europe (Bulgaria, Estonia), and Asia (Uzbekistan)

Petkova, Vilma; Kaljuvee, Tiit; Tõnsuaadu, Kaia; Serafimova, E.; Dombalova, I.; Pelovski, Y. ESTAC10 : 10th European Symposium on Thermal Analysis and Calorimetry : August 22-27, 2010, Rotterdam, The Netherlands : abstract book 2010 / p. 189

Comparison between modelled and measured wind wave parameters in Estonian coastal waters

Zaitseva-Pärnaste, Inga; Räämet, Andrus; Soomere, Tarmo Proceedings of the 2nd International Conference (school) on Dynamics of Coastal Zone of Non-tidal Seas : Baltiysk (Kaliningrad oblast, Russia), 26-30 June 2010 / p. 106-110

Comparison of HIRLAM wind data with measurements at Estonian coastal meteorological stations

Keevallik, Sirje; Männik, Aarne; Hinnov, Juhan Estonian journal of earth sciences 2010 / 1, p. 90-99 : ill

https://artiklid.elnet.ee/record=b1965734*est

Comparison of individual SiC JBS chips and JBS stacks connected in series by diffusion welding

Sleptšuk, Natalja; Korolkov, Oleg; Toompuu, Jana; Rang, Toomas BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 81-84 : ill

Comparison of mass transfer efficiency and energy consumption in static mixers

Munter, Rein Ozone : science & engineering 2010 / 6, p. 399-407 : ill

Comparison of plan-driven and agile project management approaches : theoretical bases for a case study in Estonian software industry

Lepmets, Marion; Nael, Margus Databases and Information Systems : proceedings of the Ninth International Baltic Conference, Baltic DB&IS 2010 : Riga, Latvia, July 5-7, 2010 / p. 473-486 : ill

Comparison of the thermobituminization kinetics of Baltic oil shale in open retorts and autoclaves

Johannes, Ille; Tiikma, Laine; Zaidentsal, Aleksei Oil shale 2010 / 1, p. 17-25 : ill

https://www.researchgate.net/publication/229044168_Comparison_of_the_thermobituminization_kinetics_of_Baltic_oil_shale_in_open_retorts_and_autoclaves https://artiklid.elnet.ee/record=b1966221*est

A comparison of two approaches for ship collision simulations : dynamic calculations versus displacement controlled calculations

Tabri, Kristjan; Broekhuijsen, J.; Villavicencio, R. Proceedings of the 10th Finnish Mechanics Days = X Suomen Mekaniikkapäivät : Jyväskylän yliopisto, 3.-4. joulukuuta 2009 / p. 5-16 : ill

Complementary multi guard ring JBS structures: numerical analysis

Koel, Ants; Rang, Toomas; Rang, Galina BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 85-88 : ill

Composite powders based on iron self-fluxing alloy and recycled cermet powders for thermal spray

Goljandin, Dmitri; Sarjas, Heikki; Kulu, Priit; Surženkov, Andrei; Mikli, Valdek; Käerdi, Helmo Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 40

Composites compaction by severe plastic deformation

Kommel, Lembit; Kollo, Lauri Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 29

Composition of essential oil of aerial parts of Chamomilla suaveolens from Estonia

Orav, Anne; Sepp, Janne; Kailas, Tiit; Müürisepp, Aleksander-Mati; Arak, Elmar; Raal, Ain Natural product communications 2010 / 1, p. 133-136

Composition of oil shale ashes from pulverized firing and circulating fluidized-bed boiler in Narva Thermal Power Plants

Bitjukova, Liidia; Mõtlep, Riho; Kirsimäe, Kalle Oil shale 2010 / 4, p. 339-353 : ill https://artiklid.elnet.ee/record=b2185248*est

Computational groundwater model of west area of Estonian Oil Shale deposit as modern tool for estimations

Lind, Helena 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 125-128 : ill

Computer algebra tools for modelling, analysis and synthesis for nonlinear control systems = Arvutialgebra vahendid

mittelineaarsete juhtimissüsteemide modelleerimiseks, analüüsiks ja sünteesiks

Tõnso, Maris 2010 https://www.ester.ee/record=b2552427*est

Computer vision in applications of adaptive management

Shvarts, Dmitry; Tamre, Mart 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 212-215 : ill

Consensus facit legem

Kerikmäe, Tanel Olemise õigus 2010 / lk. 7-10

Considerations on the further improvements of regional geoid modeling over the Baltic countries

Ellmann, Artu Geodezija ir kartografija = Geodesy and cartography 2010 / 1, p. 5-15 : ill

Constant phase element response of impedance spectra of high vacuum evaporated CuIn₃Se₅ photoabsorber layers
[Electronic resource]

Laes, Kristjan; Bereznev, Sergei; Land, Raul; Öpik, Andres International Materials Research Congress IMRC XIX, Cancun, Mexico – August 2010, Symposium 15 – Photovoltaics, Solar energy materials and technologies : abstracts 2010 / p. 21 [CD-ROM]

Constitution, public finance, and transition : theoretical developments in constitutional public finance abd the case of Estonia

Raudla, Ringa 2010 https://www.ester.ee/record=b2722631*est

Constraint-based test pattern generation at the register-transfer level

Viilukas, Taavi; Raik, Jaan; Jenihhin, Maksim; Ubar, Raimund-Johannes; Krivenko, Anna Proceedings of the 13th IEEE Symposium on Design and Diagnostics of Electronic Circuits and Systems : April 14-16, 2010, Vienna, Austria 2010 / p. 352-357 : ill
<http://dx.doi.org/10.1109/DDECS.2010.5491752>

Constructing a preference model of college admissions market

Veskioja, Tarmo; Võhandu, Leo Economics of education : issues of transition and transformation 2010 / p. 361-378

Contemporary teaching strategies and models capacitating critical thinking and deep understanding in teaching engineering [Electronic resource]

Kipper, Hants; Rüütmann, Tiia Proceedings of the Joint International IGIP-SEFI Annual Conference 2010. Diversity unifies - Diversity in Engineering Education : 19th to 22th September 2010, Trnava, Slovakia 2010 / IDPap 1173 [8] p. [CD-ROM]

Content and composition of the essential oil of Chamomilla recutita (L.)Rauschert from some European countries

Orav, Anne; Raal, Ain; Arak, Elmar Natural product research 2010 / 1, p. 48-55

Context driven personalized e-learning environment provided as a state service

Kumlander, Deniss Technological developments in networking, education and automation 2010 / p. 43-48

Contextual semantic : a context-aware approach for semantic web based data extraction from scientific articles

Kumlander, Deniss Innovations in computing sciences and software engineering 2010 / p. 241-244

Continuing education for engineers in the field of teaching engineering at Tallinn University of Technology [Electronic resource]

Rüütmann, Tiia; Kipper, Hants 9th ASEE Global Colloquium on Engineering Education as part of the World Engineering Education Forum, October 18-21, 2010, Singapore 2010 / [13] p. [CD-ROM]

Control algorithm for a diesel generator based microgrid in different operation modes

Palamar, Andriy; Pettai, Elmo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 89-94 : ill

Control of an inverted pendulum using an ionic polymer-metal composite actuator

Hunt, Andres; Chen, Zheng; Tan, Xiaobo; Kruusmaa, Maarja IEEE/ASME Transactions in Mechatronics : 2010 IEEE/ASME International Conference on Advanced Intelligent Mechatronics : July 6-9, 2010, Montréal, Canada 2010 / p. 163-168 : ill
<https://ieeexplore.ieee.org/document/5695913>

Control system for a diesel generator and UPS based microgrid

Palamar, Andriy; Pettai, Elmo; Beldjajev, Viktor Scientific journal of Riga Technical University. Serija 4, Power and electrical engineering 2010 / p. 47-52 : ill

Convergence of output signal based combination of two LMS adaptive filters

Trump, Tõnu IEEE 26-th Convention of Electrical and Electronics Engineers in Israel (IEEEI 2010) : Nov. 17-20, 2010, Eilat 2010 / p. 109-113 <https://ieeexplore.ieee.org/document/5661910>

Converted residences – re-inventing urban identities : a sociological-architectural enquiry

Paadam, Katrin; Gromark, Sten Space is Luxury : book of abstracts : 24th AESOP Annual Conference 2010 : YTK, Aalto University, Finland, July 7–10 2010 / p. 290-291 <https://research.chalmers.se/publication/167831>

Cooling demand and daylight - the influence of alternative design

Voll, Hendrik; Kõiv, Teet-Andrus 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 : [abstracts] 2010 / p. 227

Cooling demand and daylight - the influence of alternative design [Electronic resource]

Voll, Hendrik; Kõiv, Teet-Andrus Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p. [CD-ROM]

Cooling demand in commercial buildings - the influence of daylight window design

Voll, Hendrik; Kõiv, Teet-Andrus; Tark, Teet; Sergejeva, Monika WSEAS transactions on applied and theoretical mechanics 2010 / 1, p. 101-111 : ill

Coordination issues in modular systems

Lints, Taivo 4th Annual IEEE Systems Conference : San Diego, CA, April 5-8, 2010 2010 / p. 202-206
<https://ieeexplore.ieee.org/document/5482482>

Coordination of innovation policies in the catching-up context : a historical perspective on Estonia and Brazil

Karo, Erkki; Kattel, Rainer International journal of technological learning, innovation and development 2010 / 4, p. 293-329
https://www.researchgate.net/publication/227440997_Coordination_of_innovation_policies_in_the_catching-up_context_A_historical_perspective_on_Estonia_and_Brazil

Correlation of the photolysis half-lives of polychlorinated dibenzo-p-dioxins and dibenzofurans with molecular structure

Katritzky, Alan R.; Slavov, Svetoslav H.; Stoyanova-Slavova, Iva B.; Karelson, Mati Journal of physical chemistry A 2010 / 7, p. 2684-2688 : ill <https://pubmed.ncbi.nlm.nih.gov/20112909/>

Cost-effectiveness of safety measures in enterprises

Tint, Piia; Paas, Önnela; Reinhold, Karin Inžinerine ekonomika = Engineering economics 2010 / 5, p. 485-492

Country report on achievements of cohesion policy : Estonia

Kalvet, Tarmo Expert evaluation network delivering policy analysis on the performance of cohesion policy 2007-2013 2010 / 51 p

Covalent surface imprinting strategy of electrosynthesized PEDOT films for protein recognition

Kaev, Jevgeni; Reut, Jekaterina; Sõritski, Vitali; Gyurcsanyi, Robert E.; **Õpik, Andres** The 61st Annual Meeting of the International Society of Electrochemistry : Nice (France), September 26 - October 1, 2010 2010 / p. S13-P-044

COX inhibiitorite nimesuliidi, parasetamooli ja metamisooli toime aspiriiniresistentsete koronaarhaigete trombotsüütidele enne ja pärast aortokoronaarset šunteerimist

Mardla, Vilja; Rätsep, Indrek; **Kobzar, Gennadi; Samel, Nigulas** Eesti Arst 2010 / 7/8, lk. 470-476 : ill <https://eestiartst.ee/cox-inhibiitorite-nimesuliidi-parasetamooli-ja-metamisooli-toime-aspiriiniresistentsete-koronaarhaigete-trombotsuutidele-enne-ja-parast-aortokoronaarset-sunteerimist/> https://artiklid.elnet.ee/record=b2155144*est

Crack formation during post-treatment of nano- and microfibres prepared by sol-gel technique

Tätte, Tanel; Kolesnikova, Anna; Hussainov, Medhat; Talviste, R.; Lõhmus, Rünno; Romanov, Alexey; **Hussainova, Irina;** Part, Marko; Lõhmus, Ants Journal of nanoscience and nanotechnology 2010 / 9, p. 6009-6016 <https://pubmed.ncbi.nlm.nih.gov/21133140/>

Creating coherent texts in English as a foreign language : theory and practice

Rummel, Kärt 2010 https://www.ester.ee/record=b2628093*est

Creating "Creative Class"

Henno, Jaak; Jaakkola, Hannu MIPRO 2010 : 33rd International Convention on Information and Communication Technology, Electronics and Microelectronics : May 24 - 28, 2010 Opatija, Croatia : proceedings 2010 / p. 803-806 : ill
<https://www.semanticscholar.org/paper/Creating-%E2%80%9Ccreative-class%E2%80%9D-Henno-Jaakkola/2f8077da0bc83f319cb8005c393077fceb5e8b9>

Creation of defects and self-localized vibrations in crystal lattices : effects of long-range and nonlinear forces

Klopov, Mihhail; Haas, Mati; Hižnjakov, Vladimir; Shelkan, A. The 23 General Conference of the Condensed Matter Division of the European Physical Society, Varssavi, 2010 2010 / p. 67

Credibility of the economic policy : empirical results from the Baltic Sea region countries

Põlajeva, Tatjana Economics and management = Ekonomika ir vadyba 2010 / p. 192-199

Credible commitment and cartel : the case of the Hansa merchant in the guild of late medieval Tallinn

Pöder, Kaire Baltic journal of economics 2010 / 1, p. 43-60 : ill

Credit risk determinants in Estonian banking sector [Electronic resource]

Fainštein, Grigori; Novikov, Igor Doctoral Summer School 2010 : 26-29 July 2010, Roosta, Estonia 2010 / [14] p. [CD-ROM]

Credit risk determinants in Estonian banking sektor

Fainštein, Grigori; Novikov, Igor Journal of international scientific publications : economy & business 2010 / 1, p. 295-309 : ill

Cross-correlation capillary electrophoresis in unmodified commercial equipment

Seiman, Andrus; Reijenga, Jetse *Procedia chemistry* 2010 / p. 59-66 : ill

<https://www.sciencedirect.com/science/article/pii/S1876619609004070>

Cryptic organisation within an apparently irregular rostrocaudal distribution of interneurons in the embryonic zebrafish spinal cord

Wells, Simon; Conran, John; **Tamme, Richard;** Gaudin, Arnaud; Webb, Jonathan; Lardelli, Michael *Experimental cell research* 2010 / 19, p. 3292-3303 : ill <https://www.sciencedirect.com/science/article/pii/S0014482710003411>

Crystallization method for 2-methyl resorcinol separation

Rjabtšun, Aleksandra; **Grigorjeva, Larissa** Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / p. 51 : ill

CZTS (Cu₂ZnSnSe₄) crystal growth for use in monograin membrane solar cells

Klavina, Inga; Raudoja, Jaan; Altosaar, Mare; Mellikov, Enn; Meissner, Dieter; Kaljuvee, Tiit Conference proceedings of the Conference of Young Scientists on Energy Issues : Kaunas, Lithuania, 27-28 May, 2010 2010 / p. VII 345 - VII 353

CUCEE : 10 Jahre eines Hochschulkoooperationsnetzes in Europa = CUCEE : 10 aastat kõrgkoolide koostöövõrgustikku Euroopas = CUCEE : 10 років мережі співпраці університетів у Європі = CUCEE : 10 lat sieci współpracy uczelni w Europie

2010 https://www.ester.ee/record=b2639451*est

CuInS₂ kilede koostise uurimine XPS meetodil

Katerski, Atanas; Danilson, Mati; Mere, Arvo; Krunks, Malle XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 41

Cultural and habitual features and the implementation of lean principles in companies : mapping out the research

Kristjuhan, Kadri Proceedings of the Lean Advancement Initiative 5th LA/EdNet Lean Educator Conference : May 19-21, 2010, Daytona Beach, Florida 2010 / LEC-2010-25, [7] p

Cultural competence : a fundamental component of a successful higher education internationalization strategy

Nekrassova, Natalja; Solarte Vasquez, Maria Claudia Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / p. 179-197 : ill https://artiklid.elnet.ee/record=b2408223*est

Curriculum vitae Andres Keevallik

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b1242496*est

Curriculum vitae Peep Sürje

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Cyber security and intellectual copyright

Warren, Adrienne Studioosus 2010 / lk. 20 https://www.ester.ee/record=b1558644*est

Cyclic amino acid salts as catalysts for the asymmetric Michael reaction

Laars, Marju; Raska, Henri; Lopp, Margus; Kanger, Tõnis *Tetrahedron : asymmetry* 2010 / p. 562-565

Damages of the Tallinn district heating networks and indicative parameters for an estimation of the networks general condition

Hlebnikov, Aleksandr; Volkova, Anna; Dzuba, Olga; **Poobus, Arvi; Kask, Ülo** Scientific journal of Riga Technical University. Serija 13, Environmental and climate technologies 2010 / p. 49-55 : ill <https://sciendo.com/article/10.2478/v10145-010-0034-3>

A database-based and web-based meta-CASE system

Eessaar, Erki; Sgirka, Rünno Advanced techniques in computing sciences and software engineering 2010 / p. 379-384 <https://ui.adsabs.harvard.edu/abs/2010atcs.book..379E/abstract>

DC motor remote control and visualisation in WinCC environment

Koreisha, Oleg Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / p. 83-86 : ill

Dear reader! : editor's page

Kann, Jüri Oil shale 2010 / 1, p. 3-4

Dear readers

Lember, Veiko Halduskultuur = Administrative culture. Vol. 11, no. 1 2010 / p. 152-153

Decomposition method for solving optimal material orientation problems

Majak, Jüri; Pohlak, Meelis Composite structures 2010 / 8, p. 1839-1845

<https://www.sciencedirect.com/science/article/pii/S0263822310000346>

Decomposition of the electrical bio-impedance signal : a signal model based method for separation of the cardiac and respiratory components

Krivošei, Andrei 2010 <https://www.amazon.com/Decomposition-electrical-bio-impedance-signal-respiratory/dp/3838372220>

Decreasing the aging velocity in industry workers

Kristjuhan, Ülo Annals of New York Academy of Sciences 2010 / p. 49-53 : ill

Deebet ; Deebetkaart ; Deebet-krediitkaart ; Deebitor ; Deposiid ; Diskonteerimine

Alver, Jaan TEA entsüklopeedia. 5. köide, Buru-eepos 2010 / lk. 209, 238, 284

Defect-oriented BIST quality analysis

Kruus, Helena; Ubar, Raimund-Johannes; Raik, Jaan BEC 2010 : 2010 12th Biennial Baltic Electronics Conference :

proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 153-156 : ill

Defining of eligible capacity for biomass cogeneration plants in small towns in Estonia

Volkova, Anna; Hlebnikov, Aleksandr; Siirde, Andres Proceedings of International Conference on Renewable Energies and

Power Quality (ICREPQ'10) : Granada (Spain), 23th to 25th March, 2010 2010 / [5] p.: ill. [CD-ROM]

<https://www.icrepq.com/icrepq'10/447-Volkova.pdf>

Dekompositsiooni-koordinatsiooni meetoditest multikriteeriaalses optimeerimises

Vaarmann, Otu Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 76-87

A deliberative approach to a more stable global arena

Miller, Leon Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / p. 61-81

https://artiklid.elnet.ee/record=b2408202*est

Demograafiline ülevaade

Parts, Velli; Veldre, Vootele Noortemonitor 2009 2010 / lk. 5-13 : ill

Dense seismic network provides new insight into the 2007 Upptyppingar dyke intrusion

Martens, Hilary R.; Key, Janet; White, Robert S.; Drew, Julian; **Soosalu, Heidi Elisabet**; Jakobsdottir, Steinunn S. Jökull 2010 / p. 47-

66 : ill <https://kirjandus.geoloogia.info/reference/24772>

Department of Chemistry

2010 https://www.ester.ee/record=b2661882*est

Dependence of Estonian peat deposit properties on landscape types and feeding conditions = Eesti turba omaduste sõltuvus maastikutüüpide ja turbalasundi toitumistingimustest

Orru, Mall 2010 https://www.ester.ee/record=b2636199*est

Depolümerisatsioon ; Dispersioonvärvained ; Džuut

Christjanson, Peep TEA entsüklopeedia. 5. köide, Buru-eepos 2010 / lk. 238, 287, 344-345

Deposition of solid particles at streamlined surface in turbulent flow

Kartušinski, Aleksander; Rudi, Ülo; Štšeglov, Igor; Tisler, Sergei; Hussainov, Medhat 7th International Conference on Multiphase

Flow : ICMF 2010 : Tampa, FL USA, May 30-June 4, 2010 2010 / [8] p. : ill

Depth induced breaking of wind generated surface gravity waves in Estonian coastal waters

Alari, Victor; Raudsepp, Urmas Boreal environment research 2010 / p. 295-300 : ill

<https://helda.helsinki.fi/server/api/core/bitstreams/2829538a-c166-4a29-a83c-83d4a37abb8c/content>

Description of punch wear mechanism during fine blanking process

Lind, Liina; Peetsalu, Priidu; Põdra, Priit; Adoberg, Eron; Veinthal, Renno; Kulu, Priit Proceedings of the 7th International

Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 504-509 : ill

Design and testing of new composite from recycled GFRP

Kers, Jaan; Majak, Jüri; Goljandin, Dmitri; Saarna, Mart; Gregor, Andre; Siinmaa, A.; **Tall, Kaspar** 14th European Conference on Composite Materials : 7-10 June 2010, Budapest, Hungary 2010 / [10] p

Design concepts for a hybrid diesel electric shunting locomotive powertrain

Hõimoja, Hardi; Roasto, Indrek; Kesküla, A. BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 293-296 : ill

Design error diagnosis using backtrace algorithm on decision diagrams

Repinski, Urmas; Raik, Jaan; Ubar, Raimund-Johannes; Jenihhin, Maksim; Tšepurov, Anton Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / p. 93-96

Design guidelines of new step-up DC/DC converter for fuel cell powered distributed generation systems

Zakis, Janis; Vinnikov, Dmitri; Roasto, Indrek; Strzelecki, Ryszard 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 33-41 : ill

Design of devices for advanced protection, voltage-quality and load priority control in residential microgrids

Lehtla, Madis; Rosin, Argo; Möller, Taavi; Pikner, Rando EPE-PEMC 2010 : 14th International Power Electronics and Motion Control Conference : 6-8 September 2010, Ohrid, Republic of Macedonia 2010 / p. T6-97 - T6-100

<https://ieeexplore.ieee.org/document/5606611> <https://doi.org/10.1109/EPEPEMC.2010.5606611>

Design of passive Bokode marker

Juurma, Märt; Ehala, Johannes; Tamre, Mart 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 131-133 : ill

Design of renewable micro generation monitoring and control application

Lehtla, Madis; Kõivastik, Ivar; Möller, Taavi; Kallaste, Ants; Rosin, Argo PQ2010 : 7th International Conference "2010 Electric Power Quality and Supply Reliability" : June 16-18, 2010, Kuressaare, Estonia 2010 / p. 105-110 : ill

Design of the curriculum for continuing education of engineering educators at Tallinn University of Technology

Kipper, Hants; Rüütmann, Tiia Problems of education in the 21st century 2010 / p. 87-96

Design optimization of structural components for fatigue loading

Pabut, Ott; Eerme, Martin; Majak, Jüri; Pohlak, Meelis Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [I] 2010 / p. 131-135 : ill

Design space exploration and optimisation for NoC-based timing sensitive systems

Tagel, Mihkel; Ellervee, Peeter; Jervan, Gert BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 177-180 : ill

Design space exploration and optimisation for NoC-based timing sensitive systems

Tagel, Mihkel; Ellervee, Peeter; Jervan, Gert Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 117-120 : ill

Desired trajectory generation of a quadrotor helicopter using hybrid control for enhanced situational awareness

Astrov, Igor; Pedai, Andrus; Rüstern, Ennu Proceedings of the 2010 IEEE International Conference on Information and Automation : June 20-23, Harbin, China 2010 / p. 1003-1007 : ill <https://ieeexplore.ieee.org/document/5512295>

Detection, distribution and control of Potato mop-top virus, a soil-borne virus, in northern Europe

Santala, J.; Samuilova, O.; Järvekülg, Lilian; Kotkas, Katrin Annals of applied biology 2010 / 2, p. 163-178 : ill <https://onlinelibrary.wiley.com/doi/abs/10.1111/j.1744-7348.2010.00423.x>

Deterioration and restoration of old reinforced concrete constructions : reinforced concrete constructions

Onton, Heiki; Õiger, Karl 2010 https://www.ester.ee/record=b2688357*est

Determination of charge carrier density in zinc oxide nanorods prepared by chemical spray pyrolysis

Kärber, Erki; Dedova, Tatjana; Oja Acik, Ilona; Krunk, Malle; Mere, Arvo; Mikli, Valdek Proceedings of CYSENI 2010 : the 7th Annual Conference of Young Scientists on Energy Issues : May 27-28, 2010, Kaunas, Lithuania 2010 / p. 340-344

Determination of phenolic compounds and their antioxidative capability in plant extracts = Meetodid fenoolsete ühendite määramiseks ja nende antioksüdatiivsuse hindamiseks

Helmja, Kati 2010 https://www.ester.ee/record=b2561129*est

Determination of physical, mechanical and burning characteristics of polymeric waste material briquettes

Kers, Jaan; Kulu, Priit; Aruniit, Aare; Laurmaa, Viktor; Križan, Peter; Šooš, Lubomir; Kask, Ülo Estonian journal of engineering 2010 / p. 307-316 : ill

Deutsche feste Wortverbindungen in Fachtexten im Vergleich mit ihren estnischen und russischen Entsprechungen

Umborg, Viktoria Phraselogie : global - areal - regional : Akten der Konferenz EUROPHRAS 2008 vom 13.-16.8.2008 in Helsinki 2010 / S. 239-245

Developing integrated learning environment – analysis

Kukk, Vello; Jaanus, Martin; Umbleja, Kadri; Švets, Oleg International Conference on Engineering Education : ICEE 2010 : Poland, Gliwice 18.07.-22.07.2010 2010 https://www.researchgate.net/publication/228941924_Developing_integrated_learning_environment_analysis

Development and manufacturing a selfshielding model

Pääsuke, Kaarel; Voll, Hendrik Latest Trends on Engineering Education : 7th WSEAS International Conference on Education and Educational Technologies : Corfu Island, Greece, July 22-24, 2010 2010 / p. 122-127 <http://www.wseas.us/e-library/conferences/2010/Corfu/EDUCATION/EDUCATION-19.pdf>

Development of a faster hot-stage for microscopy studies of polymer crystallization

Märtson, Triin; Ots, Ando; Krumme, Andres; Lõhmus, Ants Polymer testing 2010 / 1, p. 127-131 : ill

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

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

Development of a study scale model for energy and daylight analysis

Voll, Hendrik; Pääsuke, Kaarel WSEAS transactions on advances in engineering education 2010 / 7, p. 213-223 : ill

Development of power management and control system for an infrastructure for Plug-in Hybrid Electric Vehicle charging

Kõivastik, Ivar; Pettai, Elmo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 86-88 : ill

Development of the model for the optical multiwavelength monitoring of creatinine in the spent dialysate

Tomson, Ruth; Fridolin, Ivo; Uhlín, Nils Fredrik Arne; Jerotskaja, Jana; Lauri, Kai; Luman, Merike BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 261-264 : ill

Development organic back contact for thin-film CdS/CdTe solar cell

Khrypunov, G.; Bereznev, Sergei; Meriuts, A.; Kopach, G.; Kovtun, N.; Deyneko, N. Physics and chemistry of solid state 2010 / 1, p. 248-251 : ill

Development the maintenance plan: maintenance activities on operational level

Bjorklund, Sergey; Pribytkova, Marina; Karaulova, Tatjana Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 286-291

Developments in CO2 mineral carbonation of oil shale ash

Uibu, Mai; Velts, Olga; Kuusik, Rein; Keemik Journal of hazardous materials 2010 / p. 209-214 : ill

DHW consumption in residential, educational and office buildings [Electronic resource]

Kõiv, Teet-Andrus; Voll, Hendrik Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p. [CD-ROM]

Dialysis dose and nutrition assessment by an optical method = Dialüüsravi doosi ja patsientide toitumuse hindamine optilise meetodiga

Luman, Merike 2010 https://www.ester.ee/record=b2599301*est

Diapycnal mixing and internal waves in the Saint John River Estuary, New Brunswick, Canada with a discussion relative to the Baltic Sea

Delpeche, Nicole; Soomere, Tarmo; Lilover, Madis-Jaak Estonian journal of engineering 2010 / 2, p. 157-175 : ill

Diastereoselektiivne multikomponentne kaskaadreaktsioon

Kriis, Kadri; Pehk, Tõnis; Kanger, Tõnis; Lopp, Margus XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 14

Differences in RNA processing underlie the tissue specific phenotype of ISCU myopathy

Sanaker, Petter; **Toompuu, Marina**; Hogan, Vanessa; He, Langping; Tzoulis, Charalampos; Chrzanowska-Lightowlers, Zofia; Taylor, Robert; Bindoff, Laurence *Biochimica et biophysica acta* 2010 / p. 539-544 : ill
<https://www.sciencedirect.com/science/article/pii/S0925443910000529>

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

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

Diffusion acoustique d'un moyeu et d'une pale

Cite, Nicolas; Chati, Farid; Leon, Fernand; Maze, Gerard; **Naar, Hendrik; Klauson, Aleksander** 10eme Congres Francais d'Acoustique : Lyon, 12-16 Avril 2010 2010 / [5] p. : ill <https://theses.hal.science/CFA2010-APU12/hal-00537192v1>

Diffusion in SC Ni-base superalloy under viscoplastic deformation

Kommel, Lembit; Straumal, B. *Defect and diffusion forum* 2010 / p. 1340-1345 : ill

Diffusion in SC Ni-base superalloys under viscoplastic deformation

Kommel, Lembit; Straumal, B. *Diffusion in Solids and Liquids V* 2010 / p. 1340-1345

Digital scholarly resources in Estonia - state financing, use and expenditure of university libraries

Kont, Kate-Riin; Jantson, Signe *LIDA 2010 : Libraries in the Digital Age* : May 24-28, 2010, Zadar, Croatia 2010 / p. 162-164

Digital signal processor based sinusoidal PWM for voltage source inverters

Ott, Silver; Roasto, Indrek 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 225-228 : ill

Dinamismo tecnológico e inclusión social en América Latina : una estrategia de desarrollo productivo basada en los recursos naturales

Perez, Carlota *Revista CEPAL* 2010 / p. 123-145 <https://repositorio.cepal.org/entities/publication/970c3d59-d13d-48a3-84bd-a03f70cc2ebb>

Direct solar and diffuse daylight analysis for apartment buildings in urban planning

Voll, Hendrik; Kõiv, Teet-Andrus; Sergejeva, Monika *Latest Trends on Urban Planning and Transportation : 3rd WSEAS International Conference on Urban Planning and Transportation (UPT 10)* : Corfu Island, Greece, July 22-24, 2010 2010 / p. 48-52

Distributed approach for parallel exact critical path tracing fault simulation

Ivask, Eero; Devadze, Sergei; Ubar, Raimund-Johannes *MIXDES 2010 : 17th International Conference "Mixed Design of Integrated Circuits and Systems"* : June 24-26, 2010, Wroclaw, Poland 2010 / p. 471-476 : ill

Distributed approach for parallel exact critical path tracing fault simulation

Ivask, Eero; Devadze, Sergei; Ubar, Raimund-Johannes *International journal of microelectronics and computer science* 2010 / p. 165-174 : ill

Distribution of phosphorus in the Middle and Upper Ordovician Baltoscandian carbonate palaeobasin

Kiipli, Enli; Kiipli, Tarmo; Kallaste, Toivo; **Ainsaar, Leho** *Estonian journal of earth sciences* 2010 / 4, p. 247-255
https://artiklid.elnet.ee/record=b2183573*est

24. Baltijas zinatnu vestures konference Tallina

Stradins, Janis; **Talts, Mait** *Latvijas Vestures Instituta Zurnals* 2010 / 4, p. 155-162

Diversity issues in adaptive modular systems

Lints, Taivo 4th Annual IEEE Systems Conference : San Diego, CA, April 5-8, 2010 2010 / p. 207-210
<https://ieeexplore.ieee.org/document/5482473>

Division of informatics and engineering

Küttner, Rein *Estonian Academy of Sciences year book* 2009 2010 / p. 27-28

Does gender and age affect investor performance and the disposition effect?

Talpsepp, Tõnn *Research in economics and business : Central and Eastern Europe* 2010 / 1, p. 76-93

Doktorandid kohtusid esimest korda : [TTÜ, Tartu Ülikooli, Eesti Maaülikooli doktorandid]

Tint, Piia *Eesti Töötervishoid* 2010 / 2, lk. 8 : fot

Doktorantide assamblee: vajalik foorum ja silmaringi laiendaja

Karu, Veiko *Mente et Manu* 2010 / lk. 4 : fot https://www.ester.ee/record=b1242496*est

Doktoritööde kaitsmine avaliku halduse instituudis : [Raivo Linnase ja Simon Langi doktoritöö : lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Doktoritöödest

Rajangu, Väino Mente et Manu 2010 / lk. 4 https://www.ester.ee/record=b1242496*est

Doktoriõppe arengud ja kitsaskohad

Jervan, Gert A & A 2010 / 4, lk. 6-9

Dolganosteus, a new Early Devonian rhenanid (Placodermi) from northern Siberia

Mark-Kurik, Elga Morphology, phylogeny and paleobiogeography of fossil fishes 2010 / p. 101-106 : ill

Domain analysis with archetype patterns based Zachman framework for enterprise architecture

Piho, Gunnar; Tepandi, Jaak; Roost, Mart Proceedings the 4th International Symposium on Information Technology 2010. Vol. 3, Knowledge Society and System Development and Application : Kuala Lumpur, Malaysia, June 15-17, 2010 2010 / p. 1351-1356 <https://ieeexplore.ieee.org/document/5561641>

Domain engineering for cyber defense: a case study and implications

Tepandi, Jaak; Piho, Gunnar; Liiv, Innar Conference on Cyber Conflict : proceedings 2010 2010 / p. 59-77

Domestic hot water consumption in educational and office buildings of Estonia

Kõiv, Teet-Andrus; Voll, Hendrik 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 : [abstracts] 2010 / p. 437

Domestic hot water consumption in educational premises, apartment and office buildings

Kõiv, Teet-Andrus; Voll, Hendrik; Hani, Allan WSEAS transactions on environment and development 2010 / 1, p. 43-52 : ill

Donward continuation of airborne gravity data [Electronic resource]

Ellmann, Artu Geophysical research abstracts 2010 / p. EGU2010-9449 [CD-ROM]

Double-curved surface forming process modeling

Velsker, Tarmo; Majak, Jüri; Eerne, Martin; Pohlak, Meelis Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [J] 2010 / p. 257-262 : ill

Downward nominal and real wage rigidity : survey evidence from European firms

Babecky, Jan; Du Caju, Philip; Kosma, Theodora; Lawless, Martina; Messina, Julian; Rõõm, Tairi The Scandinavian journal of economics 2010 / 4, p. 884-910 https://haldus.eestipank.ee/sites/default/files/publication/en/WorkingPapers/2009/_wp_309.pdf

Dr Arnold Seppo lugu

Seppo, Hilja 2010 https://www.ester.ee/record=b2600523*est

Drained peat soils as source of diffuse pollution

Vassiljev, Anatoli; Blinova, Irina Hydrology : from Research to Water Management : XXVI Nordic Hydrological Conference, Nordic Association for Hydrology, Riga, Latvia, August 9-11, 2010 2010 / p. 108-109

Dreamlineri näitus...

Luczkowski, Teodor Tehnikamaailm 2010 / 9, lk. 74-77 : ill https://artiklid.elnet.ee/record=b2153231*est

Džentelmenlik ehituskunst - Anton Soans 125

Väljas, Mait Sirp 2010 / lk. 7 : ill

Dual function of UNC-51-like kinase 3 (Ulk3) in the sonic hedgehog signaling pathway

Maloverjan, Alla; Piirsoo, Marko; Kasak, Lauri; Peil, Lagle; Osterlund, Torben; Kogerman, Priit Journal of biological chemistry 2010 / 39, p. 30079-30090 : ill <https://pubmed.ncbi.nlm.nih.gov/20643644/>

Durability of WC-CO hardmetals and TiC-based cermets : investigation of the fatigue mechanics aspects of PM hardmetals and cermets

Sergejev, Fjodor 2010 <https://www.amazon.com/Durability-WC-CO-Hardmetals-TiC-based-Cermets/dp/383645632X>

Duty of care as a basic concept of modern occupational health and safety solutions in Estonia

Siirak, Virve 5th International Conference on Interdisciplinarity in Education ICIE'10 : New Higher Education Programs, June 17-19, 2010, Tallinn, Estonia : proceedings 2010 / p. 243-247

A dynamic Biologically Active Layer for numerical studies of the sea ice ecosystem

Tedesco, Letizia; Vichi, Marcello; Haapala, Jari; Stipa, Tapani Ocean modelling 2010 / p. 89-104 : ill

Dynamics of ship collisions : doctoral dissertation

Tabri, Kristjan 2010

Dynamics of vortex rings and spray-induced vortex ring-like structures

Kaplanski, Felix; Sazhin, Sergei; Begg, Steven; Fukumoto, Y.; Heikal, Morgan European journal of mechanics B. Fluids 2010 / 3, p. 208-216 : ill

E-ainetest ei saa silti uurimata aimu : [ka TTÜ professor Raivo Vokk E-ainetest]

Ninn, Eger; **Vokk, Raivo** Postimees 2010 / 4. veebr., lk. 20

EAS toetab väikelaevaehituse kompetentsikeskuse arendamist : [TTÜ Kuressaare Kolledžis käivitatakse uus õppekava]

Oma Saar 2010 / 2. veebr., lk. 2

Ebaõnnestumised tööl lähevad hinge? Võta kergemalt - see tuleb kõik ajaloost!

Teichmann, Mare Director 2010 / lk. 22-23

Economic growth, government intervention in the economy and foreign investment : a case of transitional economy

Lutsoja, Kaja The European mind : narrative and identity. 1 2010 / p. 375-381

Economics of carbon abatement in power sector with CO2 price floor [Electronic resource]

Kallemets, Kalev Doctoral Summer School 2010 : 26-29 July 2010, Roosta, Estonia 2010 / [16] p. [CD-ROM]

Edendagem tudengiteadust : [Kuulutati välja TTÜ üliõpilasesinduse projektikonkurss] : [Lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Editorial

Min, Mart Estonian journal of engineering 2010 / 1, p. 3-4 : ill

Education for democratic citizenship : development of the theoretical framework for Estonia and EU

Haav, Kaarel Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / 7, p. 168-191

https://artiklid.elnet.ee/record=b2153172*est

Eduka konverentsi valem: tugevad lektorid, selge teema ja tunnustatud sihtpunkt

Viigimaa, Margus Postimees 2010 / Konverentsieri, lk. 1

E-education as a state service to citizens of different ages

Kumlander, Deniss Technological developments in education and automation 2010 / p. 461-466

Eeli Tiigimägi 80 : [TTÜ emeriitdotsent]

Raesar, Peeter Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Eelnädal, sissejuhatav nädal, stardipauk : [õppetegevuse algusest kõrgkoolides, s.h. TTÜs]

Kello, Karl Õpetajate Leht 2010 / lk. 1 : fot https://artiklid.elnet.ee/record=b2152971*est

Eessõna

Västri, Aire Maapõue kasutamise arengud 2010 / lk. 5

Eessõna

Reinsalu, Enno Keiserliku Venemaa mäekoodeks : [Võrguteavik] 2010 / lk. b <https://digikogu.taltech.ee/et/Item/d5d3489c-911f-4def-866a-1a1daecf57c1>

Eessõna = Foreword

Paist, Aadu Hendrik Arro : publikatsioonid = Hendrik Arro : publications 2010 / lk. 8-9

Eessõna = Foreword

Laugis, Juhan Elektrialamite ja jõuelektroonika instituudi aastaraamat 2009 2010 / lk. 4 https://www.ester.ee/record=b1684735*est

Eessõna:

Puusemp, Peeter Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 8 http://www.ester.ee/record=b1226018*est

Eesti 1930. aastate lõpu omavalitsusreform tänapäeva omavalitsusväärtuste valguses

Lõhmus, Mikk Riigikogu Toimetised 2010 / lk. 69-79

[Eesti Advokatuur kutsub osalema üliõpilastööde konkursil]

Mente et Manu 2010 / lk. 5 https://www.ester.ee/record=b1242496*est

Eesti aja arhitektuur : Eugen Habermann 125. Herbert Johanson 125 : näitus Eesti Arhitektuurimuuseumis 04.12.2009 - 07.03.2010

Volkov, Ike Maja : Eesti arhitektuuri ajakiri = Estonian architectural review 2010 / lk. 62-63 : ill https://www.ester.ee/record=b1072550*est

Eesti aluskorra plokilise ehituse seos füüsikaliste väljade ja seismilisusega

Shtokalenko, Mikhail; Soosalu, Heidi Elisabet; Ali, Tarmo XVIII aprillikonverentsi "Eesti maapõu ja selle arukas kasutamine" teesid : [1. aprill 2010, Tallinn] 2010 / lk. 24-26 : ill https://www.ester.ee/record=b2582911*est

Eesti avaliku sektori keskkonnakulutused majanduskriisi perioodil

Ehrlich, Üllas; Pädam, Sirje-Ilona Eesti majanduspoliitilised väitlused : [artiklite kokkuvõtted]. XVIII 2010 / p. 29-33

Eesti bibliofiilia grand old man - Vallo Raun 75

Talts, Mait Eesti Elu : [Kanada ajaleht] 2010 / 15. jaan., lk. 8

Eesti eluasemefondi telliskorterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõpparuanne

Kalamees, Targo; Kõiv, Teet-Andrus; Liias, Roode; Öiger, Karl; Kallavus, Urve; Mikli, Lauri; Ilomets, Simo; Kuusk, Kalle; Maivel, Mikk; Mikola, Alo; Klõšeiko, Paul; Agasild, Tõnis; Arumägi, Endrik; Liho, Eva; Ojang, Tanel; Tuisk, Tanel; Raado, Lembi-Merike; Jõesaar, Tõnu 2010 http://www.ester.ee/record=b2665958*est

Eesti energeetika tulevikust

Raukas, Anto Elektriala 2010 / 2, lk. 10-12 ; 3, lk. 12-13 : ill https://www.ester.ee/record=b1240496*est

Eesti energeetika õilmitseb nõukogudeaegses rasvas

Raukas, Anto Riigikogu Toimetised 2010 / lk. 31-36 https://www.ester.ee/record=b1361123*est

Eesti Energia börsile või mitte? Võiks kasutada maksuraha

Kattel, Rainer Eesti Päevaleht 2010 / 6. mai, lk. 3

Eesti Energia on avanud praktikale kandideerimise hooaja : [ka TTÜ üliõpilastele]

Studioosus 2010 / märts, lk. 2 https://www.ester.ee/record=b1558644*est

Eesti Energia toetab Tallinna Tehnikaülikooli 125 000 krooniga

Nõges, Krõõt Mente et Manu 2010 / lk. 1 : fot https://www.ester.ee/record=b1242496*est

Eesti esimene geopark asub Loode-Eestis

Kink, Hella Eesti Loodus 2010 / 11, lk. 48-49 https://artiklid.elnet.ee/record=b2181417*est

Eesti ettevõtete uued võimalused – ärimudelid, avatud innovatsioon ja riigi valikud [Võrguteavik]

2010 https://www.ester.ee/record=b2559876*est

Eesti ettevõtted osalevad tuumajaama ehitusel

Kallemets, Kalev Inseneeria 2010 / 6, lk. 12-14 : ill https://artiklid.elnet.ee/record=b2145765*est

Eesti Haridusfoorumi 15. aastapäeva foorumi "Eesti haridus tagasi- ja edasivaates" avaldus

Mente et Manu 2010 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

Eesti hariduspoliitika ideoloogiate kolmnurgas

Aarna, Olav Eesti haridus tagasi- ja edasivaates : Eesti Haridusfoorum 2009 : 18. ja 19. veebruar 2010, Tallinn : ettekannete ja artiklite kogumik 2010 / lk. 10-13 : ill

Eesti haridusstsenaariumid 2015 üliõpilaste pilgu läbi : [TTÜs toimunud Eesti Haridusfoorumi konverentsil räägitust]

Veldre, Eimar Studioosus 2010 / märts, lk. 6 https://www.ester.ee/record=b1558644*est

Eesti Hüpertensiooni Ühingu 15 viljakat tööaastat

Viigimaa, Margus Eesti Arst 2010 / 11, lk. 761-764 https://artiklid.elnet.ee/record=b2246790*est

Eesti ilm on kuri ja kaval

Kallis, Ain Eesti Loodus 2010 / 3, lk. 6-11 : ill https://artiklid.elnet.ee/record=b1964566*est

Eesti inimeste ettevõtluskartus : [ka TTÜ majandusaineid sisaldavatest õppekavadest]

Randma, Tiia Postimees 2010 / lk. 12

Eesti innovatsioon : enklaavistumisest avatuseni : [Tarmo Kalveti, Erkki Karo, Rainer Katteli uuringust]

Salu, Mikk HEI = Hea Eesti Idee 2010 / lk. 8-11 : ill

Eesti ja Tallinna geoloogilise ehituse põhijooni = Main features of geology of Estonia and Tallinn

Soesoo, Alvar Tallinna geoloogia = Geology of Tallinn 2010 / lk. 14-39 : ill https://www.ester.ee/record=b2634906*est

Eesti ja Venemaa vaheline riigipiir : tekkimine, muutumine, taastamine

Nutt, Mart Tuna 2010 / 4, lk. 72-92

Eesti kaugkütte soojusvõrkude efektiivsust saab 2-3 korda tõsta

Hlebnikov, Aleksandr Inseneeria 2010 / 9, lk. 38-40 https://artiklid.elnet.ee/record=b2167799*est

Eesti Keemia Seltsi keemiapäevad TTÜs : [28. aprillil]. Rahvusvaheline nädal TTÜs : [19.-22. aprillil : lühisõnumid]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Eesti kivimid aitasid lahendada iidse jääaja mõistatust : [artiklis viide Dimitri Kaljole]

Kändler, Tiit Eesti Päevaleht 2010 / lk. 24

Eesti kooli ajalugu. 2

Elango, Aleksander; Laul, Endel; Liim, Allan; Sirk, Väino 2010 https://www.ester.ee/record=b2599637*est

Eesti kunsti ajalugu = History of Estonian art

2010

Eesti kõrgharidus tõmbetuultes : [mainitud ka P. Sürjet ja A. Keevallikut]

Eesti Ekspress 2010 / lk. 11

Eesti maapiirkonna pereettevõtete strateegia

Kirsipuu, Maret Eesti majanduspoliitilised väitlused : [artiklite kokkuvõtted]. XVIII 2010 / lk. 43-50

Eesti majanduspoliitilised väitlused : [artiklite kokkuvõtted]. XVIII

2010

Eesti meremajandus vajab süsteemset arendamist

Uustalu, Aare-Maldus Eesti laevanduse aastaraamat 2010 2010 / lk. 37-45

Eesti märksõnastiku valmimine - aasta tegu teadusraamatukogus 2009

Lang, Malle Eesti Raamatukoguhoidjate Ühingu aastaraamat 2009 2010 / lk. 81-82

Eesti noored energeetikud rahvusvahelise kogemuse võrra rikkamad : [rahvusvahelisest kongressist Montrealis]

Dementjeva, Nadežda; Zaidentsal, Aleksei; Voll, Hendrik; Härm, Mihkel Elektriala 2010 / 7, lk. 26-27

Eesti paneelelamute olukord on enamasti rahuldav : [TTÜ teadlaste läbiviidud uuringust]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Eesti Panga teaduspreemia TTÜ doktorandile : [35 000 krooni suurune preemia Marge Reinap'ile : lühisõnum]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Eesti parimad ettevõtted 2010 : ettevõtluse auhind. Konkurentsivõime edetabel

2010 https://www.ester.ee/record=b2177693*est

Eesti põlevkivide pundumine lahustites : termokeemilise konversiooni mõju pundumisprotsessile

Savest, Natalja; Kilk, Kristel; Oja, Vahur XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 72

Eesti Raamatukoguhoidjate Ühingu aastaraamat 2008

2010 https://www.ester.ee/record=b1209172*est

Eesti Rahvuskultuuri Fond jagas stipendiume ja toetusi : [ka TTÜ üliõpilastele]

Mente et Manu 2010 / lk. 6 https://www.ester.ee/record=b1242496*est

Eesti Rahvusraamatukogu aastaraamat = National Library of Estonia yearbook : 2008/2009

2010 https://www.ester.ee/record=b2170163*est

Eesti rakenduskõrghariduse tulevikust

Kann, Jüri; Levald, Heino Haridus, kutsed ja tööturg Eestis : tunnustatud oskuste ja inimvara väärtuse probleemid Eestis ning nende lahendamise võimalused : ettekanne Eesti Rooma Klubile 2010 / lk. 93-96

Eesti raudtee 140

Arjakas, Küllö 2010 https://www.ester.ee/record=b2628562*est

Eesti sadamate kauba- ja reisijatevood Läänemere logistikasüsteemi kontekstis

Lend, Enno Eesti Mereakadeemia Toimetised : 20. mail 2010 toimunud konverentsi "Tallinna linna, sadamate ja sadamaalade harmoonilisest arengust" eriväljaanne 2010 / 10, lk. 8-17 : ill

Eesti Soojustehnikainseneride Selts

Kriis, Rein Kümme aastat Eesti Soojustehnikainseneride Seltsi 2000-2010 2010 / lk. 7-12

Eesti Soojustehnikainseneride Selts - soojustehnikainseneride taimelava

Paist, Aadu Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 36-39 https://www.ester.ee/record=b1212786*est

Eesti Soojustehnikainseneride Selts 10 aastane

Lehtse, Uudo-Rein Kümme aastat Eesti Soojustehnikainseneride Seltsi 2000-2010 2010 / lk. 16-19

Eesti Soojustehnikainseneride Selts ja Eesti Inseneride Liit

Hamburg, Arvi Kümme aastat Eesti Soojustehnikainseneride Seltsi 2000-2010 2010 / lk. 13-15

[Eesti TA Informaatika ja Tehnikateaduste Osakonna juhataja Rein Küttneri ettekanne Akadeemia üldkogu aastakoosolekul 29. aprillil 2009]

Küttner, Rein Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 61-62

Eesti TA teadusauhinnad üliõpilastele : [eelteade]

Mente et Manu 2010 / lk. 4 https://www.ester.ee/record=b1242496*est

Eesti teadur sai medali : [TTÜ vanemteadur Irina Didenkulova]

Postimees 2010 / lk. 4

Eesti teaduse infrastruktuuride teekaart = Estonian research infrastructures roadmap : 2010

2010 https://www.ester.ee/record=b5236321*est

Eesti teaduse populariseerimise auhind : [autasu saanute nimekiri : autasustatud ka TTÜst]

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 44-45

Eesti teaduse teekaart sai valitsuse heakskiidu

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Eesti Teadusfondi aastaraamat 2009

2010 https://www.ester.ee/record=b1845544*est

Eesti teaduskeele arendamine ja kasutamine tehnika, tehnoloogia ja majanduse valdkonnas : ettekanne konverentsil "Eestikeelne ülikool" 3. detsembril 2009 Tartu Ülikooli ajaloo muuseumi valges saalis

Kübarsepp, Jakob; Mägi, Vahur Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 250-256

Eesti teadusraamatukogud - unistused ja tegelikkus aastal 2009

Hallik, Martin Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 68-72 https://www.ester.ee/record=b1212786*est

Eesti Teaduste Akadeemia aastaraamat 2009

2010 https://www.ester.ee/record=b1218094*est

Eesti terviseinfosüsteemi majandusmõju/puhastulu hindamine. TOF-DIGIMÕJU projekti lõpparuanne

Saluse, Janek; Aaviksoo, Ain; Ross, Peeter; Tiik, Madis; Parv, Liisa; Sepper, Ruth; Pohjonen, Hanna; Jakovlev, Ülle; Enni, Kaia Eesti Arst 2010 / 10, lk. 659-696 : ill https://artiklid.elnet.ee/record=b2167701*est

Eesti tippjuhid 2010 : Eesti majanduse leksikon

Suu, Jane 2010 https://www.ester.ee/record=b2339613*est

Eesti transiit ja logistika - nüüdisolukord ja tulevik

Lend, Enno; Eidast, Ain; Segerkrantz, Vladimir; Uustalu, Aare-Maldus; Uriko, Mihkel Eesti Mereakadeemia Toimetised 2010 / lk. 7-23 : ill

Eesti tõise potentsiaali probleeme

Org, Avo Globaalne kriis : depressioonist innovatsioonini 2010 / lk. 202-207

Eesti Vabadusvõitlejate Liidu ajalugu 1992/2008

2010 https://www.ester.ee/record=b2584124*est

Eesti Vabariigi majandus- ja teedeministrite tegevus ja saatatus aastatel 1918-1940

2010 https://www.ester.ee/record=b2629168*est

Eesti Vabariigi teaduspreemiad 2010

2010 https://www.ester.ee/record=b1226072*est

Eesti Vabariigis antud preemiad ja autasud

Aastaraamat 2009 / Eesti Matemaatika Selts 2010 / lk. 298-303

Eesti vanim riigiametnik Leonid Gordejev : [oli ka TTÜ õppejõud]

Korpan, Viktoria Postimees 2010 / lk. 7 <https://leht.postimees.ee/220418/eesti-vanim-riigiametnik-leonid-gordejev>

Eesti ülikool, innovaatiline ülikool

Sürje, Peep Postimees 2010 / 13. veebr., AK=Arvamus. Kultuur, lk. 4

Eesti ülikool, innovaatiline ülikool

Sürje, Peep Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Eesti ülikoolide raamatukoguhooned - unistused ja tegelikkus : [ka TTÜ raamatukogust]

Hallik, Martin Raamatukogu 2010 / 3, lk. 6-8

Eestikeelsete kõrgkooliõpikute programmi raames valmivad õpikud peaksid olema kättesaadavad ka elektroonilisel kujul

Kübarsepp, Jakob Õpetajate Leht 2010 / lk. 8. (Ettepanek)

Eestile sobivad helio-soojaveesüsteemid

Tomson, Teolan Keskkonnatehnika 2010 / 1, lk. 20-21 : ill https://artiklid.elnet.ee/record=b1957961*est

Eestis ainuke tudengitele suunatud karjäärimeess Võti Tulevikku tähistab oma 20. juubelit TTÜs 3.-4. märtsil

Eesti Üliõpilasteleht 2010 / 9. veebr., lk. 9

Eestis elavad rahvad on meie riigi rikkus

Ummelas, Mart Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Eestisse armunud... [Videosalvestis] : arhitekt Karl Tihase Eesti taluarhitektuuri uurijana, Tallinna Tehnikaülikooli õppejõuna : Juhan Aare dokfilm Eesti Vabaõhumuuseumist - sünnist tänaseni

Aare, Juhan 2010 https://www.ester.ee/record=b2959021*est

Eestisse nähtavat tuhakihti ei jõua

Kiipli, Tarmo; Ideon, Argo Postimees 2010 / 17. apr., lk. 11

Eestisse päikeseenergeetikat õpetama : [TTÜ päikeseenergeetika professor Dieter Meissner]

Archimedese aastaraamat 2009 2010 / lk. 26 : portr

Eesti-Šveitsi koostööprogramm (Sciex-NMSch) ; [stipendiumifondi avatud taotlusvoorst

Mente et Manu 2010 / lk. 4 https://www.ester.ee/record=b1242496*est

Eestlase juhitud töörühm sai Michael J. Foxilt suure annetuse : [Helsingi ülikooli biotehnoloogia instituudi direktori Mart Saarma töörühm Parkinsoni tõve ravimi väljatöötamiseks]

Eesti Elu : [Kanada ajaleht] 2010 / lk. 3

Eestlased joovad liustikuvett

Raidla, Valle Eesti Loodus 2010 / 11, lk. 54-55 : ill https://artiklid.elnet.ee/record=b2181433*est

Eestlased juhivad Juulikult katseid eurooplaste toiduga : [ka Tiina Lõugase uurimistööst TTÜ toiduainete instituudis]

Narusk, Agne HEI = Hea Eesti Idee 2010 / lk. 36-38 https://artiklid.elnet.ee/record=b2098348*est

Eestlased püstitasid finantsõppemängus maailmarekordi : [3. aprillil 2010 TTÜs 133 mängijat : lühisõnum]

Eestlaste inseneriteadmiste häll Riia Polütehnikum : sõnavõtt koguteose "Eestlased Lätis" 2. raamatu esitlusel 16. jaanuaril 2009 Eduard Vilde Muuseumis Kadriorus

Mägi, Vahur Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 273-275 https://www.ester.ee/record=b1212786*est

Eestlaste loodud robotmannekeen lööb Euroopas laineid

Linnamäe, Lauri Meie Kodu : [Austraalia ajaleht] 2010 / 24. märts, lk. 2

Eestlaste meelispaigaks oli Riia Polütehnikum

Mägi, Vahur Inseneria 2010 / 10, lk. 50-51 : ill https://artiklid.elnet.ee/record=b2185286*est

Eestlaste siider haihtus teel Nigeeriasse : [TTÜ materjaliuuringute keskuse teadlased uurisid Saku õlletehase siidri metallpurkide lekke põhjuseid]

Berendson, Risto Postimees 2010 / 5. mai, lk. 7 <https://leht.postimees.ee/258622/eestlaste-siider-haihtus-teel-nigeeriasse>

EETELi tegevjuhtide peegeldus : [küsimustele vastavad Raivo Teemets, Arvo Ulla, Jaan Allem]

Teemets, Raivo; Ulla, Arvo; Allem, Jaan Elektriala 2010 / 3, lk. 24-25

Eettiset kysymykset tutkimusprosessissa : eettisyys monikulttuurisen perheleirityön tutkimuksessa

Leppiman, Anu Etiikka sosiaalityön tutkimuksessa : SOSNET Sosiaalityön jatko-opiskelijoiden metodologinen kesäkoulu, Lapin yliopisto, 19.–21.5.2010 2010

Effect of ageing pre-treatment on performance of PF oil shale ash for CO₂ sequestration in aqueous suspensions

Uibu, Mai; Kuusik, Rein, keemik Third International Conference on Accelerated Carbonation for Environmental and Materials Engineering : ACEME10 : November 29 - December 1, 2010, Turku, Finland : proceedings 2010 / p. 317-321 : ill <http://www.cgseurope.net/UserFiles/file/1st%20Kickoff%20meeting/Posters/P8-Uibu.pdf>

Effect of birch veneer processing factors on adhesive bond strenght development

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

Effect of birch veneer processing factors on adhesive bond strength development

Piirlaid, Marko; Rohumaa, Anti; Matsi, Mikk; Hughes, Mark; Meier, Pille Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 192

Effect of free carbon on the mechanical and tribological properties of cemented carbides

Joost, Renee; Pirso, Jüri; Tenno, Taavi; Viljus, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 450-455 : ill

Effect of hydrocolloids on the rheological properties of ultrafiltrated curds

Salumets, Airika; Laos, Katrin; Sõrmus, Aavo Annual European Rheology Conference : Göteborg, Sweden, April 7-9, 2010 2010

Effect of microstructure and residual stresses on the wear resistance and durability of steel bonded TiC cermets

Sergejev, Fjodor; Klaasen, Heinrich; Kübarsepp, Jakob; Traksmäa, Rainer Abstracts of International Conference on Fatigue Damage of Structural Materials - ICFDSM VIII, 18-24 September 2010 2010 / [1] p

Effect of ozone on viability of activated sludge detected by oxygen uptake rate (OUR) and adenosine-5'-triphosphate (ATP) measurement

Järvik, Oliver; Kamenev, Sven; Kasemets, Kaja; Kamenev, Inna Ozone : science & engineering 2010 / 6, p. 408-416 : ill <https://www.tandfonline.com/doi/full/10.1080/01919512.2010.522911>

Effect of oxidation on abrasive wear behaviour of TiC-based cermets in SiO₂ medium

Antonov, Maksim; Hussainova, Irina; Pirso, Jüri; Juhani, Kristjan Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 510-515 : ill

Effect of oxidation on abrasive wear behaviour of titanium carbide based composites in silica medium

Antonov, Maksim; Hussainova, Irina; Pirso, Jüri; Juhani, Kristjan; Viljus, Mart Estonian journal of engineering 2010 / 4, p. 264-272 : ill

Effect of oxidation on abrasive wear of TiC-based cermets at various temperatures

Antonov, Maksim; Hussainova, Irina; Pirso, Jüri; Juhani, Kristjan Proceedings of 14th Nordic Symposium on Tribology : NORDTRIB 2010 : 08.06-11.06.2010, Storforsen, Sweden 2010 / p. 0054 [CD-ROM]

Effect of RGS16 silencing on monocyte activation

Pahtma, Merlis; **Saar, Regina; Suurväli, Jaanus**; Cavaillon, Jean-Marc; **Rüütel Boudinot, Sirje** 14th International Congress of Immunology (ICI2010) : August 22-27, 2010, Kobe, Japan 2010
https://www.researchgate.net/publication/295669510_Effect_of_RGS16_Silencing_on_Monocyte_Activation

Effect of stress pretreatment on survival of probiotic bacteria in gastrointestinal tract simulator

Sumeri, Ingrid; Arike, Liisa; Stekolštšikova, Jelena; Uusna, Riin; **Adamberg, Signe; Adamberg, Kaarel; Paalme, Toomas**
Applied microbiology and biotechnology 2010 / 6, p. 1925-1931 : ill <https://pubmed.ncbi.nlm.nih.gov/20107984/>

Effect of the concentration of organic matter on the yield of thermal bitumen from the Baltic oil shale kukersite

Tiikma, Laine; Sokolova, Julia; Vink, Natalia Solid fuel chemistry 2010 / p. 89-93 : ill
<https://link.springer.com/article/10.3103/S0361521910020035>

Effect of the growth temperature on chemical composition of spray-deposited CuInS₂ thin films

Katerski, Atanas; Danilson, Mati; Mere, Arvo; Krunks, Malle Energy procedia 2010 / p. 103-107 : ill

Effects of long-range forces in nonlinear dynamics of crystals : creation of defects and self-localized vibrations

Haas, Mati; Hižnjakov, Vladimir; **Klopov, Mihhail**; Shelkan, A. IOP conference series : materials science and engineering 2010 / 1, p. 01245 : ill <https://iopscience.iop.org/article/10.1088/1757-899X/15/1/012045>

Efficiency assessment of support mechanisms for wood-fired cogeneration development in Estonia

Volkova, Anna; Siirde, Andres Scientific journal of Riga Technical University. Serija 13, Environmental and climate technologies 2010 / p. 116-122 : ill <https://intapi.sciendo.com/pdf/10.2478/v10145-010-0026-3>

Efficient semantics of parallel and serial models of attack trees = Ründepuude paralleel- ja jadamudelite efektiivsed semantikad

Jürgenson, Aivo 2010 https://www.ester.ee/record=b2604924*est

Ehitiste elektripaigaldised

Risthein, Endel 2010 https://www.ester.ee/record=b2545010*est

Ehitusjoonis

Mägi, Rein Ehituskonstruktori käsiraamat 2010 / lk. 103-134 : ill

Ehitusmaavara maardlate mäerendi võimalikud rendimäärad

Reinsalu, Enno; Gulevitš, Julia; Eensaar, Tõnis; Johanson, Jan; Malm, Indrek; Marist, Ivar; Ring, Merike; Romanova, Viktoria; Sein, Ole; Teterin, Sergei; Valling, Veronika; Zaikin, Ivan Maapõue kasutamise arengud 2010 / lk. 17-20

Ehitusmasinad ja -seadmed : töövihik

2010 http://www.ester.ee/record=b2551082*est

Ehitustoodete vastavustõendamine põhjustab endiselt probleeme

Laur, Toomas Ehitaja 2010 / 3, lk. 56-58 : ill https://artiklid.elnet.ee/record=b1965369*est

8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings]

Lahtmets, Rain 2010 https://www.ester.ee/record=b2549033*est

Eksaminandile matemaatika riigieksamist

Uudelepp, Helgi; **Lõhmus, Ahto; Pais, Enno** 2010 https://www.ester.ee/record=b1442174*est

E-kursus: eneseanalüüs

Teichmann, Mare Postimees 2010 / Primus, lk. 3

E-kursuse loomine - põnevalt veedetud aeg

Sildvee, Kadri E-õppe uudiskiri 2010 / lk. 24

Elastomeerid ja kummid

Christjanson, Peep 2010 http://www.ester.ee/record=b2594059*est

E-learning environment for WEB-based study of testing

Ubar, Raimund-Johannes; Jutman, Artur; Raik, Jaan; Devadze, Sergei; Jenihhin, Maksim; Aleksejev, Igor; Tšepurov, Anton; Tšertov, Anton; Kostin, Sergei; Orasson, Elmet; Wuttke, Heinz-Dietrich Proceedings of the 8th European Workshop on Microelectronics Education : EWME 2010 : Darmstadt, Germany, 10-12 May 2010 2010 / p. 47-52 : ill

Electronic scientific information in technological university libraries in Nordic and Baltic Countries

Kont, Kate-Riin Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / 7, p. 192-211
https://artiklid.elnet.ee/record=b2153181*est

Electronically published scientific information in technical university libraries

Kont, Kate-Riin ELPUB 2010 : Publishing in the Networked World : Transforming the Nature of Communication : 14th International Conference on Electronic Publishing : 16-18 June 2010, Helsinki, Finland 2010 / p. 422-429 : ill

Electrosynthesized molecularly imprinted PEDOT microrods for IGG molecular recognition

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

Elektriamite ja jõuelektronika instituudi aastaraamat 2009

2010 https://www.ester.ee/record=b1684735*est

Elektriala - Tehnikaülikooli hea partner

Keevallik, Andres Elektriala 2010 / 6, lk. 5 : portr

Elektriohutus madalpingevõrkudes vahelduvpingega kuni 1000 V ja alalispingega kuni 1500 V. Kaitsesüsteemide katsetus-, mõõte- ja seireseadmed. Osa 10, Kombineeritud mõõteseadmed kaitseviiside katsetamiseks, mõõtmiseks ja seireks = Electrical safety in low voltage distribution systems up to 1000 V a.c. and 1500 V d.c. Equipment for testing, measuring or monitoring of protective measures. Part 10, Combined measuring equipment for testing, measuring or monitoring of protective measures (IEC 61557-10:2000)

2010 https://www.ester.ee/record=b2630134*est

Elektriohutus madalpingevõrkudes vahelduvpingega kuni 1000 V ja alalispingega kuni 1500 V. Kaitsesüsteemide katsetus-, mõõte- ja seireseadmed

Risthein, Endel 2010 https://www.ester.ee/record=b2594967*est

Elektriohutus madalpingevõrkudes vahelduvpingega kuni 1000 V ja alalispingega kuni 1500 V. Kaitsesüsteemide katsetus-, mõõte- ja seireseadmed

Risthein, Endel 2010 https://www.ester.ee/record=b2594972*est

Elektrituulikud. Osa 21, Elektrivõrguga ühendatud elektrituulikute elektri kvaliteedi näitajate mõõtmine ja hindamine = Wind turbines. Part 21, Measurement and assessment of power quality characteristics of grid connected wind turbines (IEC 61400-21:2008)

2010 https://www.ester.ee/record=b4274376*est

Elektrivõrgu operatiivjuhtimissüsteem

Meldorf, Mati; Tikk, Tõnis; Kilter, Jako 2010 http://www.ester.ee/record=b2668039*est

Elektroenergeetikaalased teadusuuringud Eestis

Tammoja, Heiki Elektriala 2010 / 2, lk. 5

Elektromagnetväljad töökohtadel - Euroopa Liidu regulatsiooni tagamaadest

Koppel, Tarmo Eesti Töötervishoid 2010 / 2, lk. 30-33 : ill

Elektroonika ja infotehnika leksikon : English-German-Finnish-Estonian = englisch-deutsch-finnisch-estnisch = englantli-saksa-suomi-eesti = inglise-saksa-soome-eesti

Abo, Lembit 2010 http://www.ester.ee/record=b2543766*est

Elektrooniline teadusinfo Balti riikide ja Põhjamaade tehnikaülikoolide raamatukogudes

Kont, Kate-Riin Raamatukogu 2010 / 3, lk. 10-16

Elektrooniline teadusinfo ülikooliraamatukogudes : finantseerimine, kasutamine, kulud

Kont, Kate-Riin Raamatukogu 2010 / 1, lk. 13-19 : ill

Elektroonilise teadusinformatsiooni tulevikuväljavaated Eesti ülikooliraamatukogudes

Kont, Kate-Riin Mente et Manu 2010 / lk. 4 : fot https://www.ester.ee/record=b1242496*est

Elektropuu : dokumentaalromaan tehnikast : 191 lugu tõsistele meestele teadlastest ja teadusest, leiduritest ja leidustest ning naistest

Paikre, Toivo 2010 https://www.ester.ee/record=b2538864*est

Elektrotehnika alused : loengukonspekt : [käsikiri]

Järvik, Jaan 2010

Elements of risk analysis for LNG tanker maneuvering with tug assistance in a harbor

Montewka, Jakub; Ehlers, Sören; **Tabri, Kristjan** 11th International Symposium on Practical Design of Ships and Other Floating Structures : Rio de Janeiro, Brazil 2010 / p. 1563-1572 : ill

Elements of TRIZ in the course "Building automation"

Brindfeldt, Eduard; Grinko, Aleksandr 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 159-165 : ill

11th Baltic Electronics conference BEC2008

Rang, Toomas Estonian journal of engineering 2010 / 1, p. 5-6 : ill

Elevus kaunist kunstist : [foto näituse "Kölerist Subbini" avamiselt, millel ka TTÜ professor Ülle Madise]

Postimees 2010 / lk. 23

Elmar Sepp ja tema lugu

Korp! Leola 90 2010 / lk. 258-260

Elu täis tõmmet metallide poole

Kulu, Priit Inseneeria 2010 / 3, lk. 20-21 : portr https://artiklid.elnet.ee/record=b2276927*est

Eluloo daatumid = Dates in the biography : Hendrik Arro

Hendrik Arro : publikatsioonid = Hendrik Arro : publications 2010 / lk. 33-38

Elutööpreemia palvinud teadlane soovib luua omanimelise fondi : [riigi teaduspreemiad ka TTÜ teadlastele Arvo Otsale, Rein Kuusikule, Andres Triikkelile ja Tiit Kaljuveele]

Filippov, Madis Postimees 2010 / lk. 4-5 <https://leht.postimees.ee/223814/elutoopreemia-palvinud-teadlane-soovib-luua-omanimelise-fondi>

Elutööpreemia soojusenergeetika eest : [Eesti Vabariigi teaduspreemia]

Inseneeria 2010 / lk. 41 : portr https://artiklid.elnet.ee/record=b1963537*est

Elämyksellinen perheleirtyö monikulttuurisessa ympäristössä

Leppiman, Anu Oikeudenmukainen ja kunnioittava sosiaalityö tiukan talouden oloissa : XII Valtakunnalliset sosiaalityön tutkimuksen päivät, Jyväskylän yliopisto, 18.-19.2.2010 2010

E-maintenance framework for the collaborative network of SME-s

Polyantchikov, Igor; Pribytkova, Marina; Ševtšenko, Eduard; Kangilaski, Taivo Annals of DAAAM for 2010 & proceedings of the 21st International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Interdisciplinary Solutions" : 20-23rd October 2010, Zadar, Croatia 2010 / p. 877-878: ill https://www.researchgate.net/publication/274318907_E-maintenance_framework_for_the_collaborative_network_of_SME-s

Emeriitdotsent Arvo Jaanson 80

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Emeriitprofessor Heino Mölder 75

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Emeriitprofessor Peep Christjanson 70

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b1242496*est

Empirical analysis of capital structure and dividend decisions under the distributed profit taxation regime of Estonia

Hazak, Aaro Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 55-68 : ill

Employment, cultural differences and occupational health in Estonia

Järvis, Marina; Tint, Piia Abstracts of ECHE2010 : 8th European Conference on Health Economics : 7-10 July 2010, Helsinki 2010 / [2] p

Enantiomeersete laktoonhapete katalüütiline asümmeetriline süntees

Paju, Anne; Niidu, Allan; Lumi, Priit; Matkevits, Katharina; Oja, Karolin; Pehk, Tõnis; **Lopp, Margus** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 61

Enantiomeric g-lactone acids from 1,2-diketones : useful intermediates for bioactive compounds

Lopp, Margus Program and abstracts : BOS 2010 International Conference on Organic Synthesis : Riga, Latvia, June 27-30, 2010 2010 / p. 24

Enantioselective CE analysis of hepatic ketamine metabolism in different species in vitro

Schmitz, Andrea; Thormann, Wolfgang; Moessner, Lone; Theurillat, Regula; **Helmja, Kati**; Mevissen, Meike Electrophoresis 2010 / 9, p. 1506-1516 : ill <https://pubmed.ncbi.nlm.nih.gov/20358543/>

Enantioselective Henry reaction catalyzed by Cull salt and biperidine

Noole, Artur; Lippur, Kristin; Metsala, Andrus; Lopp, Margus; **Kanger, Tõnis** The journal of organic chemistry 2010 / p. 1313-1316 <https://pubmed.ncbi.nlm.nih.gov/20095538/>

Enantioselektiivne Henry reaktsioon N-iPr-bipiperidiini - Cu(OAc)₂ H₂O kompleksi katalüüsil

Noole, Artur; **Kanger, Tõnis** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 59

Energia- ja geotehnika doktorikool TTÜs : [TTÜ esitlusfilmist]

Mente et Manu 2010 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

Energia ja sisekliima labor aitab parandada arhitektide ja inseneride koostööd

Voll, Hendrik Ehitaja 2010 / 5/6, lk. 48-49 https://artiklid.elnet.ee/record=b2145623*est

Energiamajanduse arengust Eestis

Soosaar, Sulev Kümme aastat Eesti Soojustehnikainseneride Seltsi 2000-2010 2010 / lk. 42-48 : ill

Energiatehnika uued õppekavad ja -ained [TTÜs]

Lehtla, Tõnu; **Valtin, Juhan** Elektriala 2010 / 3, lk. 10-11

Energiatõhusus on tõsine probleem : [küsimustele vastab Teet-Andrus Kõiv]

Kello, Karl; **Kõiv, Teet-Andrus** Õpetajate Leht 2010 / 26. veebr., lk. 8 : fot https://artiklid.elnet.ee/record=b1961229*est

Energy consumption and indoor climate analysis of office buildings

Thalfeldt, Martin International journal of energy and environment 2010 / 4, p. 197-204 : ill

Energy efficiency regulations taking action in Estonia

Seinre, Erkki; **Voll, Hendrik** Selected Topics in Energy, Environment, Sustainable Development and Landscaping : 6th WSEAS International Conference on Energy, Environment, Ecosystems and Sustainable Development (EEESD '10), 3rd WSEAS International Conference on Landscape Architecture (LA '10) : Politehnica University of Timisoara, Romania, October 21-23, 2010 2010 / p. 211-215

Energy planning models analysis and their adaptability for Estonian energy sector

Dementjeva, Nadežda; **Siirde, Andres** 11th IEE European Conference, "Energy Economy, Policies and Supply Security: Surviving the Global Economic Crisis" August 25-28, 2010 2010 / p. 205-207

Energy saving types of mini unmanned aerial vehicles

Aleksandrov, Dmitri; **Penkov, Igor** 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 117-120 : ill

Enesepiitsutus või kaine enesehinnang

Ummelas, Mart Postimees 2010 / lk. 13 https://artiklid.elnet.ee/record=b2179892*est

Engineering education : problems, tendencies and solutions

Vodovozov, Valery; **Raud, Zoja**; **Lehtla, Tõnu** 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 166-173

Enhanced situational awareness for AUV's stochastic model by multirate neural control

Astrov, Igor; **Pedai, Andrus** SysCon 2010 Proceedings : 2010 IEEE International Systems Conference (SysCon 2010), San Diego, California, USA, April 5-8, 2010 2010 / p. 66-70 : ill <https://ieeexplore.ieee.org/document/5482465>

Enhancing response selection in impact estimation approaches

Ojamaa, Andres Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 137-140 : ill

Enhancing situation-awareness, cognition and reasoning of ad-hoc network agents = Spontaanvõrgu agentide situatsiooniteadlikkuse, taju ja arutlusvõime täiendamine

Preden, Jürjo-Sören 2010 https://www.ester.ee/record=b2607110*est

Enn Tarvel : [lapsepõlvest]

Ajast, mis pole minevik 2010 / lk. 97 : fot

Ennustamine teaduslikul alusel

Kristjuhan, Ülo Postimees 2010 / 13. jaan., lk. 13

Enterprise architecture management in virtual organization

Kangilaski, Taivo IEEE-ICIT 2010 International Conference on Industrial Technology : Viña del Mar, Chile, 14-17 March, 2010 2010 / p. 1032-1037 : ill <https://ieeexplore.ieee.org/document/5472555>

Entrepreneurial activity in Estonia and implications for SME policy

Venesaar, Urve Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 432-444 <https://www.econbiz.de/Record/entrepreneurial-activity-in-estonia-and-implications-for-sme-policy-venesaar-urve/10003946662>

Entrepreneurial profile of students' and motivations for their career choices

Pedas, Kadri; Ling, Hannes; Venesaar, Urve The ESU 7th Conference 2010 on Entrepreneurship : University of Tartu, 22-28 August 2010, Tartu, Estonia : conference abstracts 2010 / p. 18

Environmental Listeria plate petrifilms in detection of Listeria species from environmental samples

Kutsar, Liina; Salo, Satu; Wirtanen, Gun Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 102-103 https://www.ester.ee/record=b1189751*est
https://www.researchgate.net/publication/289948656_Environmental_Listeria_plate_Petrifilms_in_detection_of_Listeria_species_from_environmental_samples

E-poest rõivaostmisel aitab robotmannekeen : [TTÜ teadlaste tööst robotmannekeeni juures]

Kallas, Karol Arvutimaailm 2010 / 3, lk. 49 : fot

Eraomandisse tagasi 1991-2009 : erastamise ikka veel lõppemata lugu - eritlusi, meenutusi, hinnanguid

Ulas, Tiit 2010 https://www.ester.ee/record=b2555776*est

Erinevad toidupüramiidid

Pitsi, Tagli; Vaask, Sirje Meie Maa 2010 / Saaremaa Terviseleht, lk. 4

Erinevate taustelektrolüütide kasutamine neutraalsete suhkrute analüüsiks kapillaarelektroforeesi meetodil

Kazarjan, Jana; Vaher, Merike XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 40

Erinevus rikastab : [TTÜ inimõiguste keskuse eestvedamisel toimus 08.-09.10.2010 rahvusvaheline võrdse kohtlemise konverents]

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

ERP and PLM resources in Estonian SMEs

Tähemaa, Toivo; Karjust, Kristo; Pohlak, Meelis Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 386-391

ERÜ tunnustused 2010 : ["Aasta tegu teadusraamatukogus 2010" Rait Aguraiujale]

Raamatukogu 2010 / 6, lk. 35

Esinduslik lahutusmeetodite konverents Tallinnas

Kaljurand, Mihkel Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 271-272 https://www.ester.ee/record=b1212786*est

ESN Tallinn Diary : international students in Tallinn : autumn 2010

2010 https://www.ester.ee/record=b2908226*est

ESTCube viies töötuba toimus TTÜ-s : [Eesti esimese satelliidi viies töötuba]

Studiosuus 2010 / lk. 12 https://www.ester.ee/record=b1558644*est

Estimating the toxicities of organic chemicals in activated sludge process

Katritzky, Alan R.; Kasemets, Kalev; Slavov, Svetoslav; Radzivilovits, Maksim; Tamm, Kaido; Karelson, Mati Water research 2010 / 8, lk. 2451-2460 : ill

Estimation of buttons resistance to rock drilling using laboratory surface fatigue test

Antonov, Maksim; Karlsson, L.; Sergejev, Fjodor; Hussainova, Irina Proceedings of 37th Leeds-Lyon symposium on Tribology : Leeds, 7th-10th September 2010 2010 / [1] p

Estonian Academy of Sciences year book 2009

Mõtus, Leo 2010 https://www.ester.ee/record=b1218154*est

Estonian Journal of Earth Sciences

2010 https://www.ester.ee/record=b2246661*est

Estonian PA and PA in Estonian

Kattel, Rainer; Randma-Liiv, Tiina The European Group for Public Administration (1975-210) : perspectives for the future 2010 / p. 184-195

Estonian technology education in exile after World War II

Mägi, Vahur *Historiae Scientiarum Baltica* 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science 2010 / p. 117-119

Estonian wage formation as a macroeconomic adjustment mechanism : comparative analysis with Baltic and Nordic states

Fainštein, Grigori; Kerem, Kaie *Baltic Business and Socio-Economic Development* 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 983-1002 : ill

Et klaas ei puruneks : [intervjuu Hillar Abeniga]

Aben, Hillar *Teadusmõtte Kübermeetika Instituudis* 2010 / lk. 91-99 : portr

Ettevõtja

Vihalem, Ann; Teder, Juhan 2001 https://www.ester.ee/record=b1508175*est

[Ettevõtja]

Vihalem, Ann; Teder, Juhan 2001 https://www.ester.ee/record=b1828944*est

Ettevõtluse auhind 2010 : Ericsson Eesti : Veiko Sepp: Erinevad inimtüübid ei lase mugavaks muutuda

Sepp, Veiko Eesti parimad ettevõtted 2010 : ettevõtluse auhind. Konkurentsivõime edetabel 2010 / lk. 76-77 : portr
https://www.ester.ee/record=b2177693*est

Ettevõtlusnädala põlvkondade debatt TTÜs

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Ettevõtlusööpäeva laager – kahe päevga ettevõtjaks! : [koolitusest TTÜs]

Arvola, Katrin *Studiosus* 2010 / lk. 17

Ettevõtte sotsiaalse vastutuse arvestus ja hindamine

Gurvitš, Natalja Raamatupidamiselt majandusarvestusele. III : [konverentsi tekkannete kogumik] 2010 / lk. 39-43

ETÜN [ehitusteaduskonna üliõpilasnõukogu] annab teada: väljasõitude sari jätkus veebruaris

Kasemägi, Katre *Studiosus* 2010 / märts, lk. 3

EU-12 countries in the context of European social model types

Püss, Tiia; Viies, Mare; Maldre, Reet *International business and economics research journal* 2010 / 12, p. 37-48
<https://clutejournals.com/index.php/IBER/article/view/346/335>

Eurokoodeks 1 : ehituskonstruksioonide koormused. Osa 1-4, Üldkoormused. Tuulekoormus. Muudatus A1. Eesti standardi rahvuslik lisa = Eurocode 1 : actions and structures. Part 1-4, General actions. Wind actions. Amendment A1. Estonian national annex

2010 https://www.ester.ee/record=b2630185*est

Eurokoodeks 1 : ehituskonstruksioonide koormused. Osa 1-7, Üldkoormused. Erakorralised koormused = Eurocode 1: Actions on structures. Part 1-7, General actions. Accidental actions.

2010 https://www.ester.ee/record=b2545023*est

Eurokoodeks 2 : raudbetoonkonstruktsioonide projekteerimine. Osa 3, Tammid ja mahutid = Eurocode 2 : design of concrete structures. Part 3, Liquid retaining and containment structures

2010 https://www.ester.ee/record=b2545027*est

Eurokoodeks 3 : teraskonstruksioonide projekteerimine. Osa 3-2, Tornid, mastid ja korstnad. Korstnad = Eurocode 3 : design of steel structures. Part 3-2, Towers, masts and chimneys. Chimneys

2010 https://www.ester.ee/record=b2545028*est

Eurokoodeks 3 : Teraskonstruksioonide projekteerimine. Osa 1-11, Tõmbele töötavate elementidega konstruktsioonide projekteerimine = Eurocode 3: Design of steel structures. Part 1-11, Design of structures with tension components

2010 https://www.ester.ee/record=b2563271*est

Eurokoodeks 3: Teraskonstruksioonide projekteerimine. Osa 4-1, Puistemahutid = Eurocode 3: Design of steel structures. Part 4-1, Silos

2010 https://www.ester.ee/record=b2551419*est

Eurokoodeks 3: Teraskonstruksioonide projekteerimine. Osa 4-2, Vedelikumahutid = Eurocode 3: Design of steel structures. Part 4-2, Tanks

2010 https://www.ester.ee/record=b2589550*est

Eurokoodeks 3: Teraskonstruksioonide projekteerimine. Osa 4-3, Torujuhtmed = Eurocode 3: Design of steel structures. Part 4-3, Pipelines

2010 https://www.ester.ee/record=b2589971*est

**Eurokoodeks: Ehituskonstruksioonide projekteerimise alused. Muudatus A1
Idnum, Siim** 2010 https://www.ester.ee/record=b2545032*est

Euromüntide ehtsusest

Min, Mart Horisont 2010 / 4, lk. 6 https://artiklid.elnet.ee/record=b2153585*est

Euroopa Liidu välissuhted ja ühine välis- ja julgeolekupoliitika

Ramiro Troitino, David Poliitika, riigiteadus, rahvusvahelised suhted 2010 / lk. 3-24

Euroopa Zeitgeist ja Eesti valikud põhiseaduslikkuse mõtestamisel

Kerikmäe, Tanel Iganev või igavene? : tekste kaasaegsest suveräänsusest 2010 / lk. 157-185

Euroopa-Instituut and social research in Estonia

Kirch, Aksel Jahrbuch für Europäische Geschichte. Band 11 2010 / S. 195-197

The European physical journal. Special topics

2010 https://www.ester.ee/record=b2624547*est

Europeanization of innovation policy in Central and Eastern Europe

Suurna, Margit; Kattel, Rainer Science and public policy 2010 / p. 646-664

Eurost ei sõltu suurt midagi

Raukas, Anto Eesti Päevaleht 2010 / lk. 2 https://www.ester.ee/record=b1072079*est

EUROSUN-2010 Grazis : [osalemisest konverentsil]

Tomson, Teolan Keskkonnatehnika 2010 / 7, lk. 23-24 : ill https://artiklid.elnet.ee/record=b2179780*est

EU's "mango salad" policy towards Belarus : a commentaire from an economic perspective

Bolanos, Jose Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / 8, p. 100-115
https://artiklid.elnet.ee/record=b2408214*est

Evaluating of business school as learning organisation: the case of the Tallinn School of Economics and Business Administration

Voolaid, Karen; Venesaar, Urve The ESU 7th Conference 2010 on Entrepreneurship : University of Tartu, 22-28 August 2010, Tartu, Estonia : conference abstracts 2010 / p. 18-19

Evaluation of marine macroalgae as antioxidants in foods

Kodis, Ingrid; Kütt, Mary-Liis; Huusfeldt, Trine; Stagsted, Jan Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 101 https://www.ester.ee/record=b1189751*est

Evaluation of nutritional composition of raw material and rye baking products

Mihhalevski, Anna; Hälvil, Kristel; Ošeka, Aleksandra; Paalme, Toomas Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 110-111
https://www.ester.ee/record=b1189751*est

Evaluation of punch wear resistance suring industrial test

Peetsalu, Priidu; Saarna, Mart; Adoberg, Eron; Kulper, Eha; Lind, Liina; Kulu, Priit Acta metallurgica Slovaca conference 2010 / 1, p. 105-110 : ill

Evaluation method of coating thickness of coating thickness standard

Laaneots, Rein; Riim, Jürgen; Leibak, Alar Proceedings of the 7th International Conference of DAAAM Baltic Industrial

Engineering : 22-24th April 2010, Tallinn, Estonia. [I] 2010 / p. 245-250

Evaluational two-criteria optimization of finite state machines

Spitšakova, Margarita Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 101-104

Evidence-based development of safety culture at the Estonian enterprises

Järvis, Marina; Tint, Piia Reliability, risk and safety : theory and applications. Volume 2 2010 / p. 1269-1276

The evolution of budgetary institutions in Estonia : a path full of puzzles?

Raudla, Ringa Governance 2010 / 3, p. 463-484

E-õppe uudised. Tallinna Tehnikaülikool

Kusmin, Marge E-õppe uudiskiri 2010 / lk. 7 <http://uudiskiri.e-ope.ee>

EÜL kogus 12 725 allkirja õppelaenude hüvitamise jätkamiseks

Mente et Manu 2010 / lk. 2 https://www.ester.ee/record=b1242496*est

Excellence models and national quality promotion in Estonia

Tammaru, Tiia Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 409-414 : ill

Exchange students in Tallinn

2010

Experience in tensile properties determination by small punch test

Klevtsov, Ivan; Dedov, Andrei Metallurgical journal 2010 / Special issue, p. 128-132

Experiences of teaching complicated undergraduate course for large number of students in the Tallinn University of Technology

Rokk, Indrek; Kulmar, Marika; Ots, Avo; Lossmann, Eerik Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 6, 119-122 <https://eejournal.ktu.lt/index.php/elt/article/view/9373>

Experimental facility for the complete determination of sound transmission in turbochargers : SAE 2010-01-1424

Rämmal, Hans; Abom, Mats; Tiikoja, Heiki; Boden, Hans SAE technical papers 2010 / [9] p

<https://saemobilus.sae.org/papers/experimental-facility-complete-determination-sound-transmission-turbochargers-2010-01-1424>

Experimental study of shoot-through control methods for qZSI-based DC/DC converters [Electronic resource]

Roasto, Indrek; Vinnikov, Dmitri; Jalakas, Tanel; Zakis, Janis; Ott, Silver SPEEDAM 2010 : International Symposium on Power Electronics, Electrical Drives, Automation and Motion : Pisa, Italy, 14th-16th June, 2010 : proceedings 2010 / p. 29-34 : [CD-ROM] <https://ieeexplore.ieee.org/document/5542046>

Explaining asymmetric volatility around the world

Talpsepp, Tõnn; Rieger, Marc Oliver Journal of empirical finance 2010 / 5, p. 938-956

https://econpapers.repec.org/article/eeeempfin/v_3a17_3ay_3a2010_3ai_3a5_3ap_3a938-956.htm

Explaining constitution-makers' preferences : the cases of Estonia and the United States

Raudla, Ringa Constitutional political economy 2010 / 3, p. 249-269

https://www.researchgate.net/publication/226117052_Explaining_constitution-makers_preferences_The_cases_of_Estonia_and_the_United_States

Exploring a theoretical framework to structure the public policy implications of open innovation

De Jong, Jeroen; **Kalvet, Tarmo**; Vanhaverbeke, Wim Technology analysis & strategic management 2010 / 8, p. 877-896

https://www.researchgate.net/publication/228667948_Exploring_a_Theoretical_Framework_to_Structure_the_Public_Policy_Implications_of_Open_Innovation

Expression of NGF and GDNF family members and their receptors during peripheral nerve development and differentiation of Schwann cells in vitro

Piirsoo, Marko; Kaljas, Anne; Tamm, Karin; Timmusk, Tõnis Neuroscience letters 2010 / 1, p. 135-140 : ill

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2808476/>

Extending traditional area of lipases' application for prostanoid and hemiacetal chemistry

Parve, Omar; Metsala, Andrus; Tamp, Sven; Villo, Ly BIT's 1st Annual World Congress of Catalytic Asymmetric Synthesis : Beijing, China, 19.-21.05.2010 2010

Extract of selenium-enriched yeast enhances growth and production parameters of Mammalian Cell Lines in serum-free

suspension cultures

Voodla, Karoli; Rumvolt, Reet; **Drews, Monika** 14th International Biotechnology Symposium and Exhibition. Biotechnology for the Sustainability of Human Society : 14-18 September, Rimini, Italy 2010 / p. P 1533

https://www.researchgate.net/publication/251524507_Extract_of_Selenium-enriched_Yeast_Enhances_Growth_and_Production_Parameters_of_Mammalian_Cell_Lines_in_Serum-free_Suspension_Cultures

Extremes of apparent and tap densities of recovered GFRP filler materials

Kers, Jaan; Majak, Jüri; Goljandin, Dmitri; Gregor, Andre; Malmstein, M.; Vilsaar, Kristiina Composite structures 2010 / 9, p. 2097-2101 : ill <https://www.sciencedirect.com/science/article/pii/S0263822309004085>

Extremely thin absorber layer solar cells on zinc oxide nanorods by chemical spray

Krunks, Malle; Kärber, Erki; Katerski, Atanas; Otto, Kairi; Oja Acik, Ilona; Dedova, Tatjana; Mere, Arvo Solar energy materials & solar cells 2010 / p. 1191-1195

Faasimuutused kukersiidi termobituminiseerimisel

Johannes, Ille; Tiikma, Laine; Zaidentsal, Aleksei XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 34

Fabrication methods for microfluidic lab-on-chips

Giannitsis, Athanasios; Min, Mart BEC 2010 : 2010 12th Biennial Baltic Electronics Conference : proceedings of the 12th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 4-6, 2010, Tallinn, Estonia 2010 / p. 69-72

Failure times of gypsum boards

Just, Alar; Schmid, Joachim; König, J. Structures in Fire : proceedings of the 6th International Conference (SiF'10) : June 2-4, 2010, East Lansing, MI 2010 / p. 593-601

Failure times of gypsum plasterboards

Just, Alar; Schmid, Joachim; König, J. Interflam 2010 : proceedings of the twelfth international conference : 5-7th July 2010, Nottingham, UK, Volume 2 2010 / p. 1695-1700

Faktivead Eesti Üliõpilaslehe artiklis : [TTÜ rektori Peep Sürje ebaõige palganumbri avaldamisest]

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b1242496*est

Fast changes of the solar irradiance

Tomson, Teolan; Hansen, Maire Estonian journal of engineering 2010 / 2, p. 176-183 : ill

Fast dynamic processes of solar radiation

Tomson, Teolan Solar energy 2010 / p. 318-323 : ill

Fast fault simulation for extended class of faults in scan-path circuits

Ubar, Raimund-Johannes; Devadze, Sergei; Raik, Jaan; Jutman, Artur Proceedings : Fifth IEEE International Symposium on Electronic Design, Test and Applications : DELTA 2010 : 13-15 January 2010, Ho Chi Minh City, Vietnam 2010 / p. 14-19 <https://ieeexplore.ieee.org/document/5438717>

Fast impedance spectroscopy of piezosensors for structural health monitoring

Märtens, Olev; Saar, Tõnis; Min, Mart; Land, Raul; Reidla, Marko Elektronika ir elektrotehnika = Electronics and electrical engineering 2010 / 7, p. 31-34 : ill

Fault collapsing with linear complexity in digital circuits

Ubar, Raimund-Johannes; Mironov, Dmitri; Raik, Jaan; Jutman, Artur Proceedings of 2010 IEEE International Symposium on Circuits and Systems (ISCAS 2010) : 30 May - 2 June 2010, Paris, France 2010 / p. 653-656 : ill <https://ieeexplore.ieee.org/document/5537504>

Feasibility study of flexible systems for reactive power compensation

Zakis, Janis; Vinnikov, Dmitri; Laugis, Juhan; Rankis, Ivars Технічна електродинаміка 2010 / 2, p. 16-21 : ill <https://ortus.rtu.lv/science/en/publications/11210>

Fenoolsete ühendite sisaldus ja antioksidatiivsus erinevates nesusortides ja nisutera fraktsioonides

Matso, Kersti; Vaher, Merike; Helmja, Kati; Levandi, Tuuli; Kaljurand, Mihkel XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 56

Fenton process for landfill leachate treatment : evaluation of biodegradability and toxicity

Goi, Anna; Veressinina, Jelena; Trapido, Marina Journal of environmental engineering 2010 / 1, p. 46-53 : ill https://www.researchgate.net/publication/245300997_Fenton_Process_for_Landfill_Leachate_Treatment_Evaluation_of_Biodegradability_and_Toxicity

Fenton-based processes in different combinations for food-processing wastewater treatment

Dulova, Niina; Trapido, Marina 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. 2.5-1 - 2.5-12

Fenton-protsessi efektiivsus tööstusreovete puhastamisel

Trapido, Marina; Dulova, Niina; Goi, Anna; Veressinina, Jelena; Munter, Rein XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 76

Ferdinand Peterson : ehitusinsener

Gordejev, Leonid Eesti Vabariigi majandus- ja teedeministrite tegevus ja saatust aastatel 1918-1940 2010 / lk. 46-47 : portr

15 years of studies on food for children

Vokk, Raivo; Liebert, Tiiu; Pitsi, Tagli; Jaansoo, Sirje Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 125-126 https://www.ester.ee/record=b1189751*est

Fifteenth Estonian Winter School in Computer Science (EWSCS'10) : Park Hotel Palmse, Lahemaa, Estonia : February 28 - March 5, 2010

2010 https://www.ester.ee/record=b2562080*est

Filosoofia algab teadmistest : [filosoofiaõppejõust Indrek Meos'est]

Kerb, Argo Õpetajate Leht 2010 / lk. 15 https://artiklid.elnet.ee/record=b2086190*est

Financial and economic crisis in Eastern Europe

Kattel, Rainer Journal of post Keynesian economics 2010 / 1, p. 41-60 : ill

Financial behavior of households and the underlying basic beliefs

Ahmet, Ilzija Journal of international scientific publications : economy & business 2010 / 1, p. 310-320

Finding a class of 2-groups

Tamberg, Tatjana Proceedings of the Estonian Academy of Sciences 2010 / 4, p. 370-374 https://artiklid.elnet.ee/record=b2184973*est

Fine aggregates produced from oil shale mining waste rock for backfilling the mined areas

Tohver, Tarmo Проблемы недропользования / Санкт-Петербургский Государственный Горный Институт 2010 / 1, с. 104-106 https://www.researchgate.net/publication/235941653_Fine_aggregates_produced_from_oil_shale_mining_waste_rock_for_backfilling_the_mined_areas

Finite element mesh size effect on deformation predictions of reinforced concrete bridge girder

Gribniak, Viktor; Kaklauskas, Gintaris; **Idnurm, Siim**; Bacinskas, Darius The Baltic journal of road and bridge engineering 2010 / p. 19-27 : ill

First Workshop of the PAGES Varves Working Group, Palmse, Estonia, 7-9 April 2010

Heinsalu, Atko; Francus, Pierre Estonian journal of earth sciences 2010 / 2, p. 187-188 : phot https://artiklid.elnet.ee/record=b2163562*est

Fiscal responsibility : what exactly does it mean?

Kregel, Jan Allan 2010

Flexible approach of professional competences in times of economic downturn

Brindfeldt, Eduard; Grinko, Aleksandr 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 158-165 : ill

Flexible curricula for e-learning of SME staff in electronic engineering

Raud, Zoja; Vodovozov, Valery; Lehtla, Tõnu 9th IEEE/ACIS International Conference on Computer and Information Science (ICIS 2010) : August 18-20, 2010, Japan 2010 / p. 384-388 <https://ieeexplore.ieee.org/document/5590514>

Flight control of a trirotor mini-UAV for enhanced situational awareness

Astrov, Igor; Pedai, Andrus Proceedings of the World Academy of Science, Engineering and Technology 2010 / p. 271-277 : ill <https://zenodo.org/records/1060629>

Flight control of a trirotor mini-UAV for enhanced situational awareness [Electronic resource]

Astrov, Igor; Pedai, Andrus ICAAE 2010 CD-ROM Proceedings : International Conference on Aeronautical and Astronautical Engineering : Amsterdam, Netherlands, September 28-29, 2010 2010 / p. 316-322 [CD-ROM]

Fluid flow optimization on semiautomatic code marker base

Aleksandrov, Dmitri; Penkov, Igor 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 306-308 : ill

Food and nutrition = toit ja toitumine. XVII : book of abstracts the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010

2010 https://www.ester.ee/record=b1189751*est

Fookuses on lugemine : üks küsimus ajakirja "Raamatukogu" toimetuskolleegiumi liikmeile

Sepp, Anneli; Koidla, Gerda Raamatukogu 2010 / 4, lk. 11-18 https://artiklid.elnet.ee/record=b2160881*est

Foreign entry modes of Colombian small and medium enterprises

Martinez, C.; Piedad, C.; **Lumiste, Rünno** The international journal of business and economics perspectives 2010 / 1, p. 16-24

[https://go.gale.com/ps/i.do?](https://go.gale.com/ps/i.do?id=GALE%7CA335522815&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=1931907X&p=AONE&sw=w&userGroupName=anon%7Eea62799a&aty=open-web-entry)

[id=GALE%7CA335522815&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=1931907X&p=AONE&sw=w&userGroupName=anon%7Eea62799a&aty=open-web-entry](https://go.gale.com/ps/i.do?id=GALE%7CA335522815&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=1931907X&p=AONE&sw=w&userGroupName=anon%7Eea62799a&aty=open-web-entry)

Foreign trade patterns between Estonia and the EU

Fainštein, Grigori; Netšunajev, Aleksei International advances in economic research 2010 / p. 311-324

Foreword

Kaljurand, Mihkel Procedia chemistry 2010 / p. 1

Foreword

Küttner, Rein Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [1] 2010 / p. 3 http://www.ester.ee/record=b3050171*est

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

Formaalsed mõisted andmeanalüüsis

Torim, Ants A & A 2010 / 4, lk. 27-34 : ill

Formation of Cu₂ZnSnSe₄ thin films by selenization of electrodeposited stacked binary alloy layers

Ganchev, Maxim; Kaupmees, Liina; Iljina, Julia; Raudoja, Jaan; Volobujeva, Olga; Dikov, H.; Altosaar, Mare; Mellikov, Enn;

Varema, Tiit Energy procedia 2010 / 1, p. 65-70 : ill

[https://www.researchgate.net/publication/248608013_Formation_of_Cu₂ZnSnSe₄ thin films by selenization of electrodeposited stacked binary alloy layers](https://www.researchgate.net/publication/248608013_Formation_of_Cu2ZnSnSe4_thin_films_by_selenization_of_electrodeposited_stacked_binary_alloy_layers)

Formation peculiarities of calcium hydroxyapatite Ca₁₀(PO₄)₆(OH)₂ during sol-gel processing [Electronic resource]

Bogdanoviciene, Irma; **Tõnsuaadu, Kaia; Mikli, Valdek;** Grigoraviciute-Puroniene, Inga; Beganskiene, Aldona; Kareiva, Aivaras

ECIS 2010 : 24th Conference of the European Colloid and Interface Society : September 5-10, Prague, Czech Republic 2010 / p.

P.2.89 [CD-ROM]

[Foto Akadeemikute alleest TTÜ sisehoovis : lühisõnumiga]

Eikholm, Tiia; Vahtra, Milvi Meie Kodu : [Austraalia ajaleht] 2010 / 3. veebr., lk. 7

[Fotod allkirjadega Tallinna Tehnikaülikooli sündmustest]

Tallinna Tehnikaülikooli aastaraamat 2009 2010 / [16] lk. värvifotod https://www.ester.ee/record=b1212786*est

Foundation of interdependency management in project portfolio management : a strategic view

Rungi, Mait Proceedings of the 5th IEEE International Conference on Management of Innovation and Technology (ICMIT2010), Singapore, June 2-5, 2010 2010 / p. 117-122 : ill <https://ieeexplore.ieee.org/document/5492828>

<https://ieeexplore.ieee.org/document/5492828>

FPGA based system for video compression and transmission over bluetooth

Gorev, Maksim; Ellervee, Peeter 53rd IEEE International Midwest Symposium on Circuits and Systems : Seattle, Washington, USA, August 1-4, 2010 : proceedings 2010 / p. 367-370 : ill <https://ieeexplore.ieee.org/document/5548853>

<https://ieeexplore.ieee.org/document/5548853>

FPGA-based implementation of EEG analyzer for detection of depressive disorder

Gorev, Maksim; Pesonen, Vadim; Mihhailov, Dmitri Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda

aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis 2010 / lk. 69-72 : ill

Fractal approach for multiple project management in manufacturing enterprises = Fraktaalne lähenemine multiprojekti juhtimisel tööstusettevõtetes

Kramarenko, Sergei 2010 https://www.ester.ee/record=b2653687*est

Framework for extended use of technological resources in the network of enterprises

Lõun, Kaia; Riives, Jüri; Otto, Tauno Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 316-321

https://www.ester.ee/record=b2653687*est

Free value : residential architecture and symbolic cultural consumption

Gromark, Sten; **Paadam, Katrin** Conditions : Independent Scandinavian magazine for architecture and urbanism 2010 / 4, p. 54-57

From archetypes-based domain model of clinical laboratory to LIMS software

Piho, Gunnar; Tepandi, Jaak; Parman, Marko; Perkins, David MIPRO 2010 : 33rd International Convention on Information and Communication Technology, Electronics and Microelectronics : May 24 - 28, 2010 Opatija, Croatia : proceedings. Vol. Digital Economy 2010 / p. 1179-1184 : ill <https://ieeexplore.ieee.org/document/5533639>

Functions of history of science for philosophy of science

Loone, Eero Historiae Scientiarum Baltica 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science 2010 / p. 9-10

"Funktsionaalsus on maja üks selliseid põhiteese, mille järgi me oleme seda projekteerimist vaadanud" : [TTÜ uuest tudengimajast]

Simpson, Martin Studioosus 2010 / märts, lk. 11

Fusioon ei kao kuhugi! : [TTÜ õhtukubist]

Västra, Sigrid Studioosus 2010 / lk. 5 https://www.ester.ee/record=b1558644*est

Füüsika näidisülesandeid gümnaasiumile : elekter ja magnetism. II osa

Loide, Rein-Karl 2010 https://www.ester.ee/record=b2610362*est

Füüsika näidisülesandeid gümnaasiumile : elekter ja magnetism. I osa

Loide, Rein-Karl; Paju, Venda 2010 https://www.ester.ee/record=b2588285*est

Füüsika püüab hõlmata juhusliku turu käitumist : [intervjuu Robert Kitt'iga]

Kitt, Robert Teadusmõtte Kübermeetika Instituudis 2010 / lk. 156-158 : portr

Füüsika. II : praktikumi tööjuhendid

2010 http://www.ester.ee/record=b2614324*est

GaAs based diffusion welded high voltage diode stacks [Electronic resource]

Toompuu, Jana; Korolkov, Oleg; Sleptšuk, Natalja; Voitovitš, Viktor; Rang, Toomas IEEE International Conference on Semiconductor Electronics CD-ROM Proceedings 2010 / [4] p <https://ieeexplore.ieee.org/document/5549505>

Gas-phase photocatalytic oxidation of acrylonitrile on sulphated TiO₂ : continuous flow and transient study

Jöks, Svetlana; Kritševskaja, Marina; Preis, Sergei Catalysis letters 2010 / [13] p. : ill

Gate control system with code access

Devjatõhh, Igor Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / p. 94-96 : ill

Geen, mis eelistab paremat kätt : [rahvusvahelise teadlasterühma teadussaavutustest, TTÜst rühmas Tõnis Timmusk, Indrek Koppel, Priit Pruunsild]

Selles tarkuses näha süsteemi 2010 / lk. 93-96

Geneetilisel muundatud organismid - mis need on?

2010 http://www.ester.ee/record=b2594437*est

A general treatment of solubility 4. Description and analysis of a PCA model for Ostwald solubility coefficients

Tulp, Indrek; Dobchev, Dimitar A.; Katritzky, Alan R.; Acree, William jr; Maran, Uko Journal of chemical information and modeling 2010 / 7, p. 1275-1283 : ill <https://pubs.acs.org/doi/10.1021/ci1000828>

Generalization of the method of finite differences

Arjassov, Gennadi; Baraškova, Tatjana; Gornostajev, Dmitri; Petritšenko, Andres Annals of DAAAM for 2010 & proceedings of the 21st International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Interdisciplinary Solutions" : 20-23rd October 2010, Zadar, Croatia 2010 / p. 547-548 : ill
https://www.researchgate.net/publication/288134159_Generalization_of_the_method_of_finite_differences

Geodeesia laboratoorse praktikumi juhend

2010 http://www.ester.ee/record=b2625859*est

Geoloogilised retked Tallinnas ja selle lähiümbruses = Geological tours in Tallinn and its environs

Nõlvak, Jaak Tallinna geoloogia = Geology of Tallinn 2010 / lk. 184-201 : ill https://www.ester.ee/record=b2634906*est

Georges-Frederic Parrot as the creator of an innovative statute of Tartu University in the early 19th century

Tohvi, Epi Historiae Scientiarum Baltica 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science 2010 / p. 131-132

Geotehnika

Jaaniso, Valdo Ehituskonstruktori käsiraamat 2010 / lk. 211-260 : ill

Geoterminite korraastamise probleemidest

Sõstra, Ülo Johannes Aavik 130 : konverents "Sada aastat hiljem: keeleuuenduse poolt ja vastu" : 20. novembril 2010 : ettekannete teesid 2010 / lk. 13-14

Geotourism highlights of the Estonian small islands

2010 https://www.ester.ee/record=b2645242*est

Globaalne eetika ja poliitika

Tanning, Lembo Poliitika, riigiteadus, rahvusvahelised suhted 2010 / lk. 33-74

Globaalne vandenõuteooria või looduse ja inimese koostöö

Vaikmäe, Rein Horisont 2010 / 1, lk. 8-13 : ill https://artiklid.elnet.ee/record=b1925095*est

Globaalsed muutused : [6. geoloogia sügiskooli ettekandeid kajastavad artiklid]

2010 https://www.ester.ee/record=b2626582*est

Globaalsed muutused käivad vulkaanide kannul

Soosalu, Heidi Elisabet Globaalsed muutused 2010 / lk. 113-116

Globaalsed ookeani veetaseme muutused Siluris - ekstrapolatsioon Läti Priekule läbilõikest ja seosed süsiniku isotoopnomaaliatega

Kiipli, Tarmo Globaalsed muutused 2010 / lk. 40-46 : ill

Globaliseeruv kõrgharidus

Ummelas, Mart Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Glutathione accumulation in ethanol-stat fed-batch culture of Saccharomyces cerevisiae with a switch to cysteine feeding

Nisamedtinov, Ildar; Kewai, Kaspar; **Orumets, Kerti**; Rautio, Jari; **Paalme, Toomas** Applied microbiology and biotechnology

2010 / 1, p. 175-183 : ill https://www.researchgate.net/publication/41850043_Glutathione_accumulation_in_ethanol-stat_fed-batch_culture_of_Saccharomyces_cerevisiae_with_a_switch_to_cysteine_feeding

Glutatiooni analoogide mõju raku redokstsükli ensüümide aktiivsusele

Mahlapuu, Riina; **Vaher, Merike**; Ida, Katrin; Soomets, Urjel XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 52

Governance and ownership : methodological aspects of qualitative ownership research

Wahl, Mike Franz 7th Workshop on Corporate Governance : Brussels, June 21-22 : [CD-ROM] 2010

https://www.academia.edu/1869663/Governance_and_ownership_Methodological_aspects_of_qualitative_ownership_research

Governing budgetary commons : what can we learn from Elinor Ostrom?

Raudla, Ringa European journal of law and economics 2010 / 3, p. 201-221 <https://www.proquest.com/docview/807457494?sourcetype=Scholarly%20Journals>

Government agencies' behavior and their impact on business environment in different countries

Põlajeva, Tatjana Наука - образованию, производству, экономике : 8th International scientific conference. Volume 1 2010 / p. 330-340

Gravity surveys on large icecovered lakes in Estonia [Electronic resource]

Oja, Tõnis; **Ellmann, Artu**; Bloom, Ahti; Gruno, Anti Geophysical research abstracts 2010 / p. EGU2010-13761 [CD-ROM]

Green analytical chemistry

Koel, Mihkel; **Kaljurand, Mihkel** 2010 https://www.ester.ee/record=b2634131*est

Green aspects application in product life cycle engineering

Baškite, Viktoria; **Moseichuk, Vadim**; **Zahharov, Roman**; **Karaulova, Tatjana** 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 111-116 : ill

Gripiviiruse epidemioloogia ja organismi immuunvastus

Järvelaid, Mari; **Timmusk, Sirje** Eesti Arst 2010 / 1, lk. 21-30 : ill https://artiklid.elnet.ee/record=b1946890*est

Groundwater flow model of oil shale mining area

Lind, Helena Oil shale 2010 / 3, p. 258-273 : ill https://artiklid.elnet.ee/record=b2157031*est

Groundwater flow model of the Estonian oil shale mining area towards to innovative system

Lind, Helena International Mine Water Association Symposium – Mine Water and Innovative Thinking : Sydney, Nova Scotia, Canada, 2010 / p. 47-51

Groundwater flow model of the western part of the Estonian oil shale deposit : defense of the doctoral thesis

Lind, Helena Oil shale 2010 / 3, p. 274 : portr

Groundwater flow model of the western part of the Estonian oil shale deposit = Eesti põlevkivimaardla lääneala veerežiimi mudel

Lind, Helena 2010 https://www.ester.ee/record=b2607118*est

Guide to the digital switchover

Nyman-Metcalf, Katrin Merike; Richter, Andrei 2010 <https://www.osce.org/files/f/documents/8/c/73720.pdf>

Gunnar Grossschmidt 80

Mente et Manu 2010 / lk. 5 https://www.ester.ee/record=b1242496*est

Gunnar Väljamäe 24.06.1927-29.10.2010

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Gustav Naani koerustükist sündinud küberneetika instituut peab juubelit

Kangro, Tiina Linnaleht 2010 / lk. 7 : fot

Haar wavelet based discretization technique for analysis and design of composite plate and shell structures

Majak, Jüri; Pohlak, Meelis; Eerme, Martin; Karjust, Kristo; Kers, Jaan 14th European Conference on Composite Materials : 7-10 June 2010, Budapest, Hungary 2010 / Paper ID: 431-ECCM14, [10] p.: ill https://www.researchgate.net/publication/267556579_Wavelet_based_discretization_technique_for_analysis_and_design_of_composite_structures

Hadean-Archean Detrital Zircons from Jatulian Quartzites and Conglomerates of the Karelian Craton

Kozhevnikov, V.N.; Skubov, S.G.; Marin, Yu.B.; Medvedev, P.V.; **Sõstra, Ülo**; Valencia, V. Doklady Earth Sciences 2010 / 1, p. 318-323 https://www.researchgate.net/publication/240671488_Hadean-archean_detrital_zircons_from_jatulian_quartzites_and_conglomerates_of_the_karelian_craton

Haigusnähud piimast : [vastus lugeja küsimusele]

Kutsar, Liina Üks 2010 / juuni/juuli, lk. 116

Hard PVD coatings for tooling = PVD kõvapinded tööriistamajanduses

Gregor, Andre 2010 <https://digi.lib.ttu.ee/i/?495> https://www.ester.ee/record=b2607112*est

Hardness of hot consolidated Al-SiC nanocomposites from planetary milled powders

Kollo, Lauri; Leparoux, Marc; Bradbury, Christopher R.; **Kommel, Lembit**; Carreno-Morelli, Efrain; Rodriguez-Arbaizar, M. World PM2010 proceedings. Vol. 1, Powder Manufacturing and Processing, Miniaturization and Nanotechnology, Powder Pressing 2010 / p. 341-346 https://www.researchgate.net/publication/272160715_Hardness_of_Hot_Consolidates_Al-SiC_Nanocomposites_from_Planetary_Milled_Powders

Hardware implementation of recursive algorithms

Mihhailov, Dmitri; Sklyarov, Valery; Skliarova, Iuliia; **Sudnitsõn, Aleksander** 53rd IEEE International Midwest Symposium on Circuits and Systems : Seattle, Washington, USA, August 1-4, 2010 : proceedings 2010 / p. 225-228 <https://ieeexplore.ieee.org/document/5548674>

Haridus- ja teadusministri Tõnis Lukase tervituskõne : [TTÜ rektori Andres Keevalliku inaugureerimisel]

Lukas, Tõnis Mentel et Manu 2010 / lk. 4 : fot https://www.ester.ee/record=b1242496*est

Haridus on parim tükk Eestist

Gräzin, Igor; Heidmets, Mati; **Kübarsepp, Jakob** Õpetajate Leht 2010 / lk. 4-5 https://artiklid.elnet.ee/record=b2158376*est

Haridus, kutsed ja tööturg Eestis : tunnustatud oskuste ja inimvara väärtuse probleemid Eestis ning nende lahendamise võimalused : ettekanne Eesti Rooma Klubile

Levald, Heino 2010 https://www.ester.ee/record=b2593845*est

Hariduskatastroofi leevendamiseks on vaja seadusi muuta

Roosimaa, Toivo Haridus, kutsed ja tööturg Eestis : tunnustatud oskuste ja inimvara väärtuse probleemid Eestis ning nende lahendamise võimalused : ettekanne Eesti Rooma Klubile 2010 / lk. 91-92

Haridusstrateegia saab paika aasta pärast : [strateegia koostamise juhtkomisjoni kuulub ka TTÜ prorektor Andres Keevallik]

Ideon, Argo Postimees 2010 / lk. 4 <https://leht.postimees.ee/233838/haridusstrateegia-saab-paika-aasta-parast>

Haridustehnoloogia keskusel uus kodulehekülg : [e-õppest]

Simon, Viive Mente et Manu 2010 / lk. 2 : ill https://www.ester.ee/record=b1242496*est

Harmonic continuation and gravimetric inversion of gravity in areas of negative geodetic heights

Vajda, Peter; **Ellmann, Artu**; Meurers, B.; Vanicek, P.; Novak, Pavel; Tenzer, Robert Gravity, Geoid and Earth Observation : IAG Commission 2: Gravity Field, Chania, Crete, Greece, 23-27 June 2008 2010 / p. 25-30 : ill

https://www.researchgate.net/publication/251105369_Harmonic_Continuation_and_Gravimetric_Inversion_of_Gravity_in_Areas_of_Negative_Geodetic_Heights

Harmonic losses in induction motors caused by voltage waveform distortions

Mölder, Heigo; Vinnal, Toomas; Beldjajev, Viktor PQ2010 : 7th International Conference "2010 Electric Power Quality and Supply Reliability" : June 16-18, 2010, Kuressaare, Estonia 2010 / p. 143-148 : ill

Harmonic voltages and currents in LV industrial power systems, shunt capacitors and additional power losses

Vinnal, Toomas; Kalda, Heljut; Mölder, Heigo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 47-52 : ill

Hea tervis vajab puu- ja köögivilju

Pitsi, Tagli Kodutohter 2010 / 2, lk. 61-63 : ill https://artiklid.elnet.ee/record=b1948511*est

Hea vereringe on nagu kõlav orkester

Viigimaa, Margus Kodutohter 2010 / 9, lk. 30-35 : ill https://artiklid.elnet.ee/record=b2154892*est

Head kolleegid! Soovin teile kõigile Head Uut Aastat!

Sürje, Peep Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

Health and safety management at Estonian enterprises

Paas, Õnnela; Tint, Piia International Occupational Hygiene Association : 8th International Scientific Conference : 28 September - 2 October 2010, Roma, Italy : Health, Work and Social Responsibility : the occupational hygienist and the integration of environment, health and safety : book of abstracts 2010 / p. 198

Health care expenditure in the Baltic States in the context of social models

Kerem, Kaie; Püss, Tiia International journal of arts and sciences 2010 / 8, p. 591-604

A healthier chip?

Ubar, Raimund-Johannes; Fridolin, Ivo; Meigas, Kalju; Min, Mart Public service review : European Union 2010 / p. 132-133 : ill

Heat balance of the CFB boiler

Rušeljuk, Pavel 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 244-249 : ill

Heat load model for small-scale CHP planning

Latšov, Eduard; Siirde, Andres Proceedings of International Conference on Renewable Energies and Power Quality(ICREPPQ'10) : Granada (Spain), 23th to 25th March, 2010 2010 / [4] p.: ill. [CD-ROM]

https://www.researchgate.net/publication/318117834_Heat_load_model_for_small-scale_CHP_planning

HECERi direktor Otto Toivanen majandusteaduskonnas : [kohtumine TTÜs 3. mail]

Purju, Alari Mente et Manu 2010 / lk. 1 https://www.ester.ee/record=b1242496*est

HEI kutsus innovatsiooni ja innovatsioonipoliitika teemadel vestlema Tallinna Tehnikaülikooli professori Rainer Katteli ja SEB ökonomisti Hardo Pajula : [intervjuu]

Kattel, Rainer; Pajula, Hardo; Aru, Erik HEI = Hea Eesti Idee 2010 / apr., lk. 12-14 : ill

Hei, tipikas! Mis passid? Sügismasendus? Külüm ilm? Igav? : [BEST'i insenerivõistlusest]

Studioosus 2010 / lk. 22 https://www.ester.ee/record=b1558644*est

Heiki Lindpere TTÜ õiguse instituudis : [asus juulist 2010 teadurina tööle]

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b1242496*est

Heino Toomingale mõeldes

Kallis, Ain Eesti Loodus 2010 / 11, lk. 58-59 : ill https://artiklid.elnet.ee/record=b2182008*est

Heinrich Laul 100

2010 http://www.ester.ee/record=b2625390*est

Heinrich Laul 100 : [Näitus TTÜ peahoone fuajees]

Mente et Manu 2010 / lk. 5 https://www.ester.ee/record=b1242496*est

Heldur Nestor : personaalnimestik 1960-2010. Viik-Kai Nestor : personaalnimestik 1974-2010

2010 https://www.ester.ee/record=b2554379*est

Heldur Nestor 75

Mente et Manu 2010 / lk. 3 : portr https://www.ester.ee/record=b1242496*est

Helmuth Kohl and the European Union

Ramiro Troitino, David Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / 7, p. 100-119

Helsingis on parkimine odavam

Pihlak, Ilmar Eesti Päevaleht 2010 / 8. juuli, lk. 2

Hendrik Arro - Enks = Hendrik Arro - Enks

Loosaar, Jüri; Pihu, Tõnu; Prikk, Arvi; Rootamm, Rein; Ratnik, Velda; Kuusik, Rein, keemik; Konist, Alar Hendrik Arro : publikatsioonid = Hendrik Arro : publications 2010 / lk. 19-26

Hendrik Arro : publikatsioonid = Hendrik Arro : publications

2010 https://www.ester.ee/record=b2624722*est

Hendrik Arro tegevusest teaduses, spordis, ühiskondlikus elus = Hendrik Arro in science, sports and public life

Hendrik Arro : publikatsioonid = Hendrik Arro : publications 2010 / lk. 10-18

Herbert Johanson eeskujulikud koolimajad

Väljas, Mait Õpetajate Leht 2010 / lk. 18 : ill https://artiklid.elnet.ee/record=b1946577*est

Hierarchical test pattern generation and untestability identification techniques for synchronous sequential circuits = Hierarhilised testintegreerimise ja mittetestitavuse identifitseerimise meetodid sünkroonsetele järjestikseemidele

Rannaste, Anna 2010 https://www.ester.ee/record=b2637391*est

Hierarhilisest testigeneerimisest ja mittetestitavuse analüüsist

Rannaste, Anna A & A 2010 / 4, lk. 38-39 https://artiklid.elnet.ee/record=b2286481*est

Hieronymuse kaitse all avati Tehnikaülikooli uus teabevaramu

Nurmiste, Taimi Raamatukogu 2010 / 1, lk. 8-9 : fot https://artiklid.elnet.ee/record=b1964354*est

High temperature defect equilibrium in ZnS:Cu single crystals

Lott, Kalju; Šinkarenko, Svetlana; Tünn, Leo; Nirk, Tiit; Öpik, Andres; Kallavus, Urve; Gorokhova, Elena; Grebennik, A.; Vishnjakov, A. Physica status solidi (b) 2010 / 7, p. 1662-1665

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

Adhikari, Nirmal; Bereznev, Sergei; Laes, Kristjan; Kois, Julia; Volobujeva, Olga; Raadik, Taavi; Öpik, Andres; Traksmäa, Rainer; Tverjanovich, Andrey Baltic Polymer Symposium 2010 : Palanga, September 8-11, 2010 : programme and abstracts 2010 / p. 124 https://www.researchgate.net/publication/257710082_High-Vacuum_Evaporation_of_n-CuIn3Se5_Photoabsorber_Films_for_Hybrid_PV_Structures

High vacuum evaporation of n-CuIn3Se5 photoabsorber films for hybrid structures

Adhikari, Nirmal; Bereznev, Sergei; Laes, Kristjan; Volobujeva, Olga; Öpik, Andres EMRS-2010 Spring Meeting : Strasbourg, France, June 7-11 : program and book of abstracts. Symposium M 2010 / p. 8

Higher-order attribute semantics of flat languages = Lamedate keelte kõrgemat järku atribuutsemantika

Grigorenko, Pavel 2010 <https://digi.lib.ttu.ee/i/?510> https://www.ester.ee/record=b2637394*est

High-level design error diagnosis using backtrace on decision diagrams

Raik, Jaan; Repinski, Urmas; Ubar, Raimund-Johannes; Jenihhin, Maksim; Tšepurov, Anton 28th Norchip Conference : Tampere, Finland, 15-16 November 2010 : conference program and papers 2010 / [4] p. : ill <http://dx.doi.org/10.1109/NORCHIP.2010.5669486>

High-resolution spectroscopic study of pore-water dissolved organic matter in Holocene sediments of Lake Peipsi (Estonia/Russia)

Leeben, Aina; Heinsalu, Atko; Alliksaar, Tiiu; Vassiljev, Jüri Hydrobiologia 2010 / p. 21-31 <https://doi.org/10.1007/s10750-010-0174-2>

Highlights in the research into complexity of nonlinear waves

Engelbrecht, Jüri; Berezovski, Arkadi; Soomere, Tarmo Proceedings of the Estonian Academy of Sciences 2010 / p. 61-65 <https://doi.org/10.3176/proc.2010.2.01>

Hiidlained : meremeeste müütidest tänapäeva tipptehnoloogiasse

Soomere, Tarmo Tarkade Klubi 2010 / erinumber, lk. 44-45 : ill

Hiina tudengid vaimustuvad Eesti õppejõududest : [Šanghais maailmanäitusel EXPO toimus ka TTÜ professorite Andres Õpiku, Enn Mellikovi ja Dieter Meissneri töötuba säästvast energeetikast]

Mente et Manu 2010 / lk. 6 : fot https://www.ester.ee/record=b1242496*est

Hiina-reisi üllatused : [TTÜ informaatikainstituudi professori Kuldar Taveteri muljeid maailmanäituselt EXPO 2010 Šanghais]

Taveter, Kuldar Mente et Manu 2010 / lk. 1-2 : fot https://www.ester.ee/record=b1242496*est

Hiinlased kiitsid TTÜ kõrget õppe- ja teadustaset : [Hiina Rahvavabariigi kultuuri- ja haridusdelegatsioon TTÜs. Professor Toomas Rangi kommentaar]

Nõges, Krõõt; Ummelas, Mart Mente et Manu 2010 / lk. 1 : fot https://www.ester.ee/record=b1242496*est

Hiired laboris : [arvutihiirte testist TTÜ mehaanikateaduskonna laboris]

Urbas, Ando; Einama, Kaido Arvutimaailm 2010 / 11, lk. 40-45 : ill

Hirnantian (latest Ordovician) bio- and chemostatigraphy of the Stirnas-18 core, western Latvia

Hints, Linda; Hints, Olle; Kaljo, Dimitri; Kiipli, Tarmo; Männik, Peep; Nõlvak, Jaak; Pärnaste, Helje Estonian journal of earth sciences 2010 / p. 1-24 : ill https://artiklid.elnet.ee/record=b2739538*est

Historiae Scientiarum Baltica 2010 : Tallinn, October 8-9, 2010 : abstracts of the XXIV International Baltic Conference on the History of Science

2010 http://www.ester.ee/record=b2613588*est

Historical review and underlying trends in the Estonian accounting developments

Tikk, Jüta 2nd Balcans and Middle East Countries Conference on Auditing and Accounting History : congress proceedings 2010 / [9] p

Historical review and underlying trends in the Estonian accounting developments

Tikk, Jüta 2nd Balcans and Middle East Countries Conference on Auditing and Accounting History : September 15-18, 2010, Istanbul, Turkey : program and abstracts 2010 / p. 82-83

History and development of ownership research

Wahl, Mike Franz Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 1081-1093

History of postponing human ageing and prolonging life

Taidre, Erika; Kristjuhan, Ülo Colony : The 1st International Congress on Controversies in Longevity, Health and Aging 2010 / p. 33

Hohenhaupt : [Glehni loss]

Särg, Alo Tallinna mõisad ja mõisnikud 2010 / lk. 42-44 : ill https://www.ester.ee/record=b2550382*est

Holocene shore displacement in the surroundings of Tallinn, North Estonia

Saarse, Leili; Vassiljev, Jüri Estonian journal of earth sciences 2010 / 3, p. 207-215 : ill https://artiklid.elnet.ee/record=b2163667*est

Hoone piirdetarindi soojusjuhtivuse arvutusjuhend

Kalamees, Targo 2010 https://www.ester.ee/record=b2563282*est

Hoonete energiatarve ja sisekliima

Abel, Enno; Voll, Hendrik 2010 https://www.ester.ee/record=b2609572*est

Hoonete energiatõhusus : energianõuded valgustusele = Energy performance of buildings : energy requirements for lighting

2010 https://www.ester.ee/record=b2623156*est

Hoonete soojaveearustus

Kõiv, Teet-Andrus; Toode, Alvar 2010 http://www.ester.ee/record=b2653626*est

Horisontaalsetest ja vertikaalsetest tektoonilistest liikumistest Eesti aluspõhjas

Sõstra, Ülo XVIII aprillikonverentsi "Eesti maapõu ja selle arukas kasutamine" teesid : [1. aprill 2010, Tallinn] 2010 / lk. 20-22 : ill
https://www.ester.ee/record=b2582911*est

How does sample position affect the leachability of wood preservatives

Kängsepp, Kärt; **Larnoy, Erik**; Meier, Pille Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 191

How to facilitate variability

Lints, Taivo Artificial life XII : proceedings of the Twelfth International Conference on the Synthesis and Simulation of Living Systems 2010 / p. 569-576 : ill

HPLC approach for revealing age-related changes of aquatic dissolved organic matter in sediment core

Lepane, Viia; **Tõnno, Ilmar**; **Alliksaar, Tiiu** Procedia chemistry 2010 / p. 101-108 : ill
<https://www.sciencedirect.com/science/article/pii/S1876619609004124>

Hukutav muretus jagab hoopes

Kellik, Vlady Globaalne kriis : depressioonist innovatsioonini 2010 / lk. 189-193

Human rights in Estonia 2008-2009 : Annual Report of the Human Rights Centre at the Tallinn Law School of the Tallinn University of Technology

Albrant, Merle; Haruoja, Merle; **Käsper, Kari**; Kübar, Urmo; **Meiorg, Marianne** 2010 https://www.ester.ee/record=b2457959*est

Human TrkB gene : novel alternative transcripts, protein isoforms and expression pattern in the prefrontal cerebral cortex during postnatal development

Luberg, Kristi; Wong, Jenny; Weickert, Cynthia Shannon; **Timmusk, Tõnis** Journal of neurochemistry 2010 / 4, p. 952-964 : ill
<https://pubmed.ncbi.nlm.nih.gov/20193039/>

Humic substances as a background electrolyte in capillary electrophoresis

Übner, Monika; **Kaljurand, Mihkel**; **Lopp, Margus** Chemistry and ecology 2010 / Suppl., p. 157-165 : ill

Hüdoksüülaptiidi lahustumine ja pinna komplekseerumine Cd²⁺ ja EDTA juuresolekul

Viipsi, Karin; Sjöberg, Staffan; **Tõnsuaadu, Kaia** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 83

Hümn ingliskeelseks!

Uudelepp, Agu Maaleht 2010 / 28. jaan., lk. 15

Hydraulic characteristics of test rig used in filling and emptying experiments of large-scale PVC pipeline

Laanearu, Janek; Westende, Jos M.C. van't Proceedings of the HYDRALAB III Joint Transnational Access User Meeting : Hannover, February 2010 2010 / p. 5-8 : ill https://hydralab.eu/uploads/proceedings/Delft-4_Laanearu.pdf

A hydrogen technology as buffer for stabilization of wind power generation

Andrianovitš, Anna; **Egorov, Mikhail**; **Lehtla, Madis**; **Vinnikov, Dmitri** 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 62-70 : ill https://www.ester.ee/record=b2549033*est

Hydropower versus non-market values of nature : a contingent valuation study of Jägala Waterfalls, Estonia

Ehrlich, Üllas; **Reimann, Mart** International journal of geology 2010 / 3, p. 59-63

I teadus- ja erialaraamatukogu päev : [22. oktoobril 2008 Tallinna Majanduskoolis]

Janu, Ave Eesti Raamatukoguhoidjate Ühingu aastaraamat 2008 2010 / lk. 105-106

ICT competence and regional development - a regional study

Kron, Eric; **Prause, Gunnar Klaus** Baltic Business and Socio-Economic Development 2007 : 3rd International Conference : Tallinn, Estonia, June 17-19, 2007 2010 / p. 596-614 : ill <https://www.econbiz.de/Record/ict-competence-and-regional-development-a-regional-study-kron-eric/10003946837>

Ida-Viru kolledžid ühinevad katkestajate tagasikutsumisega : [TTÜ Virumaa Kolledž]

Sommer-Kalda, Sirle Põhjarannik 2010 / 27. märts, lk. 2

Identification and relative quantification of proteins in Escherichia coli proteome by “up-front” collision-induced dissociation

Arike, Liisa; Nahku, Ranno; Borissova, Maria; Adamberg, Kaarel; Vilu, Raivo European journal of mass spectrometry 2010 / 2, p. 227-235 <https://pubmed.ncbi.nlm.nih.gov/20212332/>

Identification of a novel serine/threonine kinase ULK3 as a positive regulator of Hedgehog pathway

Maloverjan, Alla; Piirsoo, Marko; Michelson, Piret; Kogerman, Priit; Osterlund, Torben Experimental cell research 2010 / 4, p. 627-637 <https://www.sciencedirect.com/science/article/abs/pii/S0014482709004479>

Identification of antimicrobial and hostdefense peptides from monkfish waste

Kütt, Mary-Liis; Kodis, Ingrid; Stagsted, Jan Food and nutrition = Toit ja toitumine. XVII : book of abstracts : the 5th Baltic Conference on Food Science and Technology : Foodbalt-2010 2010 / p. 104-105
https://www.researchgate.net/publication/294872356_Identification_of_Antimicrobial_and_Host-Defense_Peptides_from_Monkfish_Waste

Identification of bioactive compounds in the leaves and stems of Aegopodium podagraria by various analytical techniques

Orav, Anne; Viitak, Anu; Vaher, Merike Procedia chemistry 2010 / p. 152-160 : ill

Identification of memory kernels in heat flow measuring heat flux at the ends of the bar

Pais, Enno Mathematical modelling and analysis 2010 / 4, p.473-490 <https://journals.vilniustech.lt/index.php/MMA/article/view/6038>

IES Proceedings ootab kaastöid

Talts, Mait Mente et Manu 2010 / lk. 2 : ill https://www.ester.ee/record=b1242496*est

Iga uus on hästiunustatud vana

Raukas, Anto Inseneeria 2010 / lk. 23-25 : portr https://www.ester.ee/record=b1519314*est

Igavene talv : [vastus küsimusele]

Keevallik, Sirje Miks seisavad kured ühe jala peal? Ja veel 100 huvitavat küsimust 2010 / lk. 78-79

III teadus- ja erialaraamatukogude päev

Olevsoo, Reet Raamatukogu 2010 / 6, lk. 33

Iisraeli professori Baruch Razi loeng : [TTÜs 11. mail]

Mente et Manu 2010 / lk. 2 : fot https://www.ester.ee/record=b1242496*est

IKT haridus ülikoolides läbi TTÜ arvutitehnika instituudi vaateprisma

Kruus, Margus; Jervan, Gert Arvutimaailm 2010 / 5, lk. 8-9 : fot https://artiklid.elnet.ee/record=b2409375*est

Ilmus eestikeelne hoonete energiatarvet ja sisekliimat käsitlev raamat : [Hoonete energiatarve ja sisekliima]

Abel, Enno; Voll, Hendrik Ehitaja 2010 / 7/8, lk. 17-18 https://artiklid.elnet.ee/record=b2154819*est

Ilus Loodus ja inimkonna rasked valikud

Lehtla, Tõnu Õpetajate Leht 2010 / lk. 5 https://artiklid.elnet.ee/record=b2182038*est

Iluisutamine Eestis

Piir, Ly; Lääne, Tiit 2010 https://www.ester.ee/record=b2540354*est

Imaging lower crustal intrusion in Iceland using microseismics

White, Robert S.; Drew, Julian; Martens, Hilary R.; Key, Janet; **Soosalu, Heidi Elisabet**; Jakobsdottir, Steinunn S. American Geophysical Union Fall Meeting, 13.-17.12.2010 2010 / p. V21F-08 <https://ui.adsabs.harvard.edu/abs/2010AGUFM.V21F..08W/abstract>

Imeloom: püha eurolehm läks Vabaduse väljakul rikki : [robotlehma loojateks TTÜ teadurid]

Postimees 2010 / lk. 1 : fot <https://leht.postimees.ee/363758/imeloom-puha-eurolehm-laks-vabaduse-valjakul-rikki>

Imerelva looja sai kinga : [TTÜ teadur Jaan Järvik]

Vahter, Tarmo Eesti Ekspress 2010 / lk. 6

Impact of changes in nutrient inputs to the water quality of the shallow Haapsalu Bay, the Baltic Sea

Iital, Arvo; Brandt, Nils; Gröndahl, Fredrik; **Loigu, Enn**; Klõga, Marija Journal of environmental monitoring 2010 / 8, p. 1531-1536 : ill
<https://pubmed.ncbi.nlm.nih.gov/20577689/>

Impact of soluble humic substance on Cd²⁺ sorption on apatite in aqueous solutions

Viipsi, Karin; Tõnsuaadu, Kaia; Peld, Merike Chemistry and ecology 2010 / Suppl., p. 77-85 : ill

Impact wear performance of thin hard coatings on TiC cermets

Veinthal, Renno; Sergejev, Fjodor; Yaldiz, Can Emrah; **Mikli, Valdek** 18th IFHTSE Congress : 2010 July 26th to 30th, Rio de Janeiro, Brazil 2010 / p. 5046-5056 : ill. [CD-ROM]

Impacts of different solvents and substrates on properties of zinc oxide nanorod layers prepared by chemical spray pyrolysis

Annett, Katre; Vent, Merike; Dedova, Tatjana; Kärber, Erki; Oja Acik, Ilona; Volobujeva, Olga; Mere, Arvo; Krunks, Malle; Mikli, Valdek Proceedings of CYSENI 2010 : the 7th Annual Conference of Young Scientists on Energy Issues : May 27-28, 2010, Kaunas, Lithuania 2010 / p.301-309

Implementation of focused guided waves to locate axial defects in pipes

Fletcher, Sam; Lowe, Michael John Stewart; **Ratassepp, Madis;** Brett, C. Review of progress in quantitative nondestructive evaluation. Volume 29 2010 / p. 223-230 <https://doi.org/10.1063/1.3362398>

Implementation of robot welding cells using modular approach

Sarkans, Martinš; Roosimölder, Lembit Estonian journal of engineering 2010 / 4, p. 317-327 : ill

Implementation of snubber circuits in power converters with high-voltage IGBTs

Jalakas, Tanel; Blinov, Andrei; Mölder, Heigo; Lehtla, Tõnu 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 42-45 : ill

Improvement of circuit boards testing set calibration

Kulderknup, Edi; Raba, Karl Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 525-529 : ill

Improvement of timber code reading methods

Juurma, Märt; Tamre, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 548-553 : ill

Improving governance of science and innovation policies, or just bad policy emulation? The case of the Estonian R&D system

Karo, Erkki Halduskultuur = Administrative culture = Административная культура = Verwaltungskultur = Hallintokulttuuri. Vol. 11, no. 2 2010 / p. 174-201 https://artiklid.elnet.ee/record=b2369674*est

Improving laboratory training in power electronics

Raud, Zoja 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 152-155

Improving the accuracy of least-squares probabilistic classifiers

Yamada, Makoto; Sugiyama, Masashi; Wichern, Gordon; **Simm, Jaak** IEICE technical reports 2010 / p. 45-50 <http://www.ms.k.u-tokyo.ac.jp/sugi/2011/LSPCnew.pdf>

Improving the sensitivity of bacterial bioreporters for heavy metals

Hynninen, Anu; **Tönismann, Karmen;** Virta, Marko Bioengineered Bugs 2010 / p. 132-138 <https://doi.org/10.4161/bbug.1.2.10902>

In memoriam akadeemik Uno Mereste : 27.05.1928-6.12.2009

Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 238-239 : portr

In memoriam Arnold Vällö

Mente et Manu 2010 / lk. 2 : portr https://www.ester.ee/record=b2595876*est

In memoriam Arvo Eek

Emakeele Seltsi aastaraamat 2010 / lk. 265-268 : portr

In memoriam Heinu Koitel : [nekroloog]

Postimees 2010 / lk. 22

In memoriam Juhan Laugis : 7.III 1938 – 1.XI 2010 : [nekroloog]

Postimees 2010 / lk. 22

In memoriam member of Academy Uno Mereste : 27.05.1928-6.12.2009

Estonian Academy of Sciences year book 2009 2010 / p. 168-169 : portr

In remembrance of Agu Aarna : oil shale chemist and technologist

Kann, Jüri Oil shale 2010 / p. 361-363 : portr https://artiklid.elnet.ee/record=b2185251*est

In2S3 õhukeste kilede sadestamine pihustuspürolüüsi meetodil

Otto, Kairi; Katerski, Atanas; Mere, Arvo; Krunks, Malle XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 60

Inauguratsiooni tseremoonia TTÜ-s : [rektor Andres Keevalliku]

Eesti Elu : [Kanada ajaleht] 2010 / lk. 2

Incitement or free speech? Legal limits to freedom of expression

Nyman-Metcalf, Katrin Merike Proceedings of the Institute for European Studies : journal of Tallinn University of Technology 2010 / 8, p. 165-178 https://artiklid.elnet.ee/record=b2797766*est

Income convergence and inflation in Central and Eastern Europe : does the sun always rise in the East

Staehr, Karsten Eastern European economics 2010 / 5, p. 38-62

Income convergence and inflation in Central and Eastern Europe : does the sun always rise in the east?

Staehr, Karsten 2010 https://www.ester.ee/record=b2554910*est

Indicators of corporate default - EU-based empirical study

Hazak, Aaro; Männasoo, Kadri Transformations in business & economics 2010 / 1, p. 62-76
https://www.researchgate.net/publication/4739160_Indicators_of_corporate_default_-_EU-based_empirical_study

"Indisputable key" - toodangu jälgitavus puidutööstuses

Tamre, Mart; Juurma, Märt; Põlder, Ahti Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 32-35 : ill
https://www.ester.ee/record=b1212786*est

Indoor climate and energy consumption in residential buildings in Estonian climatic conditions

Kõiv, Teet-Andrus; Voll, Hendrik; Mikola, Alo; Kuusk, Kalle; Maivel, Mikk WSEAS transactions on environment and development 2010 / 4, p. 235-244 : ill

Indoor climate and energy efficiency of apartment and educational buildings in Estonia

Kõiv, Teet-Andrus Latest Trends on Engineering Mechanics, Structures, engineering Geology : proceedings of 3rd WSEAS International Conference on Engineering Mechanics, Structures Engineering Geology : Corfu Island, Greece, July 22-24, 2010 2010 / p. 196-199

Indoor climate in a naturally ventilated unheated medieval church in Harju-Risti, Estonia

Arumägi, Endrik; Kalamees, Targo; Broström, Tor Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p

Indoor temperature and humidity conditions in Estonian old multi-storey apartment buildings composed of prefabricated concrete elements

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

Indrek Meos: filosoofia kui vaimse arengu toit

Meos, Indrek Studioosus 2010 / lk. 12 : fot https://www.ester.ee/record=b1558644*est

Industrial building life cycle extension through concept of modular construction

Zahharov, Roman; Baškite, Viktoria; Karaulova, Tatjana; Miina, Aleksandr Annals of DAAAM for 2010 & proceedings of the 21st International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Interdisciplinary Solutions" : 20-23rd October 2010, Zadar, Croatia 2010 / p. 805-806 : ill <https://go.gale.com/ps/i.do?id=GALE%7CA246013968&sid=googleScholar&v=2.1&it=r&linkaccess=abs&issn=17269679&p=AONE&sw=w&userGroupName=anon%7Ed149210a&aty=open-web-entry>

Inflation in the New EU countries from Central and Eastern Europe : theories and panel data estimations

Staehr, Karsten 2010 https://www.ester.ee/record=b2595876*est

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

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

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

Šumigin, Dmitri; Tarasova, Elvira; Meier, Pille Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia 2010 / p. 187

Influence of coupling in the prediction of ship collision damage

Tabri, Kristjan Proceedings of 5th International Conference on Collision and Grounding of Ships, Espoo, Finland, 14-16.07.2010
2010 / p. 133-138 <https://www.tandfonline.com/doi/abs/10.1080/17445302.2011.553812>

Influence of distributed generation development on national targets and electricity price in Estonia

Kuhi-Thalfeldt, Reeli; Valtin, Juhan 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 75-81 : ill

Influence of drag finishing to dry sliding wear behaviour of PVD nanocomposite nACo coating during running-in

Surženkov, Andrei; Podgurski, Vitali; Viljus, Mart; Adoberg, Eron; Nanits, Mats-Maidu; Kulu, Priit; Veinthal, Renno Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 26

Influence of Estonian soils to foundation earth electrode

Hromov, Anton; Risthein, Endel 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 155-158 : ill

Influence of extraction methods on the raw material physic-mechanical properties of fillers

Šommet, Julija EUROCK 2010 : Rock Mechanics in Civil and Environmental Engineering 2010 / p. 841-843
<https://www.taylorfrancis.com/chapters/edit/10.1201/b10550-201/influence-extraction-methods-raw-material-physicomechanical-properties-fillers-shommet>

Influence of heating conditions on the formation of sol-gel derived calcium hydroxyapatite

Bogdanoviciene, Irma; Beganskiene, Aldona; Kareiva, Aivaras; Juškėnas, Remigijus; Selskis, Algirdas; Ramanauskas, Rimantas; Tõnsuaadu, Kaia; Mikli, Valdek Chemija 2010 / 2/4, p. 98-105 : ill <http://mokslozurnalai.lmaleidykla.lt/publ/0235-7216/2010/2-4/98-105.pdf>

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

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

Influence of pretreatment of substrate surface on residual stresses in different cold spray coatings

Rjabtšikov, Aleksander; Lille, Harri; Toropov, Stanislav; Kõo, Jakob; Pihl, Toomas; Veinthal, Renno Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 23

Influence of regenerative braking to power characteristics of a gantry crane

Beldjajev, Viktor; Lehtla, Tõnu; Mölder, Heigo PQ2010 : 7th International Conference "2010 Electric Power Quality and Supply Reliability" : June 16-18, 2010, Kuressaare, Estonia 2010 / p. 73-77 : ill

Influence of system protection to Estonian power system security

Kilter, Jako; Reinson, Andrus Kraav, Rein PQ2010 : 7th International Conference "2010 Electric Power Quality and Supply Reliability" : June 16-18, 2010, Kuressaare, Estonia 2010 / p. 23-28 : ill

Influence of thermal processing on the structure of hydroxyapatite

Pluduma, L; Gross, K.A.; Borodajenko, N.; Tõnsuaadu, Kaia; Berzina-Cimdina, L. Materials engineering & Baltrib 2010 : materials of the XIX-th International Baltic Conference : October 28-29, 2010, Riga, Latvia 2010 / p. 8
<https://ortus.rtu.lv/science/lv/publications/8627>

Influence of variability on a reliable production process

Pribytkova, Marina; Polyantchikov, Igor; Karaulova, Tatjana Annals of DAAAM for 2010 & proceedings of the 21st International DAAAM Symposium "Intelligent Manufacturing & Automation : Focus on Interdisciplinary Solutions" : 20-23rd October 2010, Zadar, Croatia 2010 / p. 329-330 : ill <https://www.semanticscholar.org/paper/INFLUENCE-OF-VARIABILITY-ON-A-RELIABLE-PRODUCTION/535ad081c795a15397ec3e9877d0a83f9ff2fa6d>

Influence of variable energy flow to power characteristics

Beldjajev, Viktor; Lehtla, Tõnu; Mölder, Heigo 9th International Symposium "Topical problems in the field of electrical and power engineering". Doctoral school of energy and geotechnology. II : Pärnu, Estonia, June 14-19, 2010 2010 / p. 29-32 : ill

Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK neljanda aastakonverentsi artiklite kogumik : 26.-27. novembril 2010, Essu mõis

2010 http://www.ester.ee/record=b2653631*est

Info- ja kommunikatsioonitehnoloogia doktorikoolist

Petlenkov, Eduard A & A 2010 / 4, lk. 3-5 https://artiklid.elnet.ee/record=b2286468*est

"Infootsingu 2010" võitja on Krõõt Kaljusto-Munck : [mainitud ka TTÜ raamatukogu töötajaid: Meriliis Konnist, Katri Mägi,

Terje Oim]

Lepik, Krista Raamatukogu 2010 / lk. 31 : fot

Infopäev TTÜs - "Valgustehnika probleemid ja lahendusvõimalused"

Aro, Rein Elektriala 2010 / 1, lk. 27-28 https://artiklid.elnet.ee/record=b1948838*est

Informaatika ja tehnikateaduste osakond

Küttner, Rein Eesti Teaduste Akadeemia aastaraamat 2009 2010 / lk. 24-25

Information and communication technologies within e-maintenance

Arnaiz, Aitor; lung, Benoit; Adgar, Adam; **Näks, Tõnu**; Tohver, Avo; Tommingas, Toomas; Levrat, Eric E-maintenance 2010 / p. 39-60 https://www.researchgate.net/publication/281922080_Information_and_Communication_Technologies_Within_E-maintenance

Information systems

2010

Infosõjast Vene-Gruusia sõja näitel

Tamjärv, Adam Maailma Vaade 2010 / lk. 12-13

Infotund keskendus arengukavale

Mente et Manu 2010 / lk. 1, 3 : fot https://www.ester.ee/record=b1242496*est

Inimese ja soolebakteri genoomist

Metsis, Madis Tarkade Klubi 2010 / erinumber, lk. 46

Inimesed, olukorrad ja sündmused minu elutee taustal : sõnavõtt autori mälestusteraamatu "Tagasivaade eluteele" esitlusel 23. novembril 2009 TTÜ nõukogu saalis

Veiderma, Mihkel Tallinna Tehnikaülikooli aastaraamat 2009 2010 / lk. 285-286 https://www.ester.ee/record=b1212786*est

Inimese-masina-liidese üld- ja ohutuspõhimõtted, märgistus ja tuvastamine. Juhtide tuvastamine värvide, tähtede või numbritega = Basic and safety principles for man-machine interface, marking and identification. Identification of conductors by colours or alphanumerics (IEC 60446:2007)

2010 https://www.ester.ee/record=b2638691*est

Inimvara Tartu maakonnas = Human assets in Tartu County

Servinski, Mihkel; **Reidolf, Merli** Eesti piirkondlik areng 2010 = Regional development in Estonia 2010 2010 / p. 70-98

Inimõigused Eestis 2008-2009 : Tallinna Tehnikaülikooli õiguse instituudi inimõiguste keskuse aastaaruanne

Albrant, Merle; Haruoja, Merle; **Käsper, Kari**; Kübar, Urmo; **Meiorg, Marianne** 2010 https://www.ester.ee/record=b2457925*est

Innovaatilise äristruktuuri ja kõrgtehnoloogia aeg

Riives, Jüri Inseneeria 2010 / 1, lk. 44-47 : ill https://artiklid.elnet.ee/record=b1942914*est

Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010, [27. apr. Jõhvi, 28. apr. Kohtla-Järve] = Innovative approaches and sustainable technology

2010 https://www.ester.ee/record=b2594413*est

Innovative solutions and development of it technologies in Estonia over the past years

Dijev, Anton Innovaatilised lahendused ja säästvad tehnoloogiad : konverents 2010 2010 / p. 67-68

The innovative tools for prevention of accidents in a post-socialist country

Reinhold, Karin; Tint, Piia; Järvis, Marina Reliability, risk and safety : theory and applications. Volume 1 2010 / p. 25-30 : ill <https://www.taylorfrancis.com/chapters/edit/10.1201/9780203859759-9/innovative-tools-prevention-accidents-post-socialist-country-j%C3%A4rvis-reinhold-tint>

Innovatsioon ei seisne muu maailma kopeerimises

Kübarsepp, Jakob Postimees 2010 / Kõrgharidusfoorum, lk. 8 : fot <https://www.postimees.ee/316750/ttu-oppeprorektor-innovatsioon-ei-seisne-muu-maailma-kopeerimises>

Insener Heinrich Laul ja Eesti XX sajandi ehituskultuur

Suits, Maris; Lige, Carl-Dag Sirp 2010 / lk. 15 : ill <https://www.sirp.ee/s1-artiklid/arhitektuur/insener-heinrich-laul-ja-eesti-xx-sajandi-ehituskultuur/>

Insenerid toetavad Andres Öpiku valimist : [TTÜ rektoriks]

Levald, Heino Haridus, kutsed ja tööturg Eestis : tunnustatud oskuste ja inimvara väärtuse probleemid Eestis ning nende lahendamise võimalused : ettekanne Eesti Rooma Klubile 2010 / lk. 76-77

Inseneride moeshow 2010 tuleb taas! : [Tallinna Tehnikakõrgkooli ja TTÜ poolt korraldatavast inseneride moeshowst]
Studioosus 2010 / veebr., lk. 5

Inseneride moeshow "Illusion" : [7. aprillil TTÜ aulas]

Västra, Sigrid Mente et Manu 2010 / lk. 3 : ill https://www.ester.ee/record=b1242496*est

Insenerigraafika õpetamine võiks alata juba gümnaasiumis : [AutoCADi kursusest Kadrina keskkoolis ja noorte edasiõppimisest TTÜs]

Gaškov, Ago Ehitaja 2010 / 4, lk. 32-33 : ill https://artiklid.elnet.ee/record=b1968338*est