

Adhesioon ja adhesiivid

Christjanson, Peep 2004 https://www.ester.ee/record=b1982643*est

Aging processes in recycled polyethylene and fly ash blends

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

Air permeability properties of cross laminated timber

Luciani, Giovanni; Horta, R.; Kallakas, Heikko; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 80 <http://www.kki.lv/dokumenti/WSE2016.pdf>

Air vortex assisted electrospinning unit for nanoyarn production

Viirsalu, Mihkel; Kivirand, Teet; Krumme, Andres; Savest, Natalja Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 53

Alternative technologies for oil shale liquefaction and upgrading

Luik, Hans International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 44-45 http://www.ester.ee/record=b4775098*est

Analysis of the twisted and fluted birth dowel joints

Dobris, Jörgen; Luts, Andrus; Meier, Pille; Kers, Jaan Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 331-336 : ill

Applicability of static supercritical carbon dioxide extraction in biogeochemical characterization of oil shales

Luik, Hans; Luik, Lea; Palu, Vilja; Šarajeva, Galina; Gregor, Andre American journal of analytical chemistry 2014 / p. 173-180 : ill

Arvutusvõimalusi polümeeriteaduses

Christjanson, Peep 2005 http://www.ester.ee/record=b2096726*est

Basics of new utilization processes for oil shale combustion wastes

Kuusik, Rein, keemik; Uibu, Mai; Raado, Lembi-Merike; Süld, Tiia-Maaja; Väizene, Vivika; Irha, Natalja; Kirsimäe, Kalle; Loide, Valli; Meriste, Tõnis International Symposium "Oil shale 100 years" : Estonia, Sept. 20-23, 2016 : [abstracts] 2016 / p. 37

1-butyl-3-methylimidazolium chloride assisted coaxial electrospinning of styrene-acrylonitrile copolymer

Kirkal, Kristi; Gudkova, Viktoria; Krumme, Andres; Savest, Natalja; Viirsalu, Mihkel Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 148

1-butyl-3-methylimidazolium chloride assisted electrospinning of SAN/MWCNTs conductive reinforced composite membranes

Gudkova, Viktoria; Krumme, Andres; Märtson, Triin; Rikko, M.; Tarasova, Elvira; Savest, Natalja; Viirsalu, Mihkel Journal of electrostatics 2015 / p. 11-16 : ill <https://doi.org/10.1016/j.elstat.2015.09.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Büroomööbel : mahutismööbel. Osa 2, Ohutusnõuded = Office furniture : storage furniture. Part 2, Safety requirements

2008 http://www.ester.ee/record=b2461306*est

Büroomööbel : mahutismööbel. Osa 3, Katsemeetodid püsivuse ja konstruktsiooni tugevuse määramiseks = Office furniture : storage furniture. Part 3, Test methods for the determination of stability and strength of the structure

2008 http://www.ester.ee/record=b2461305*est

Büroomööbel [Võrguteavik] : büroo töötool. Osa 3, Katsemeetodid = Office furniture : office work chair. Part 3, Test methods

2015

Büroomööbel [Võrguteavik] : laudad, puldid ja mahutismööbel : katsemeetodid liikuvate osade tugevuse ja vastupidavuse määramiseks = Office furniture : tables and desks and storage furniture : test methods for the determination of strength and durability of moving parts

2014 http://www.ester.ee/record=b4430273*est

Catalytic hydrogenation of thermobitumen

Krasulina, Julia; Bitjukov, Mihhail; Vink, Natalia; Gregor, Andre; Luik, Lea; Luik, Hans International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 56-57

Cellulose stearate in melt and plant oil suspension

Krasnou, Illia; Ferrer, Elena Martin; Krumme, Andres Annual Transactions of the Nordic Rheology Society. Vol. 22 2014 / p. 19-22 : ill

Cleaner liquefaction of oil shale - is it feasible?

Luik, Hans; Luik, Lea International Symposium "Oil shale 100 years" : Estonia, Sept. 20-23, 2016 : [abstracts] 2016 / p. 41-42

CNC machining of halftone and lithophane images into wood-based panels

Kiiman, Karmo; Luga, Üllar; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 74-79 : ill <http://www.kki.lv/dokumenti/WSE2016.pdf>

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

Johannes, Ille; Tiikma, Laine International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 70 http://www.ester.ee/record=b4775098*est

Composites of low-density polyethylene and poly(lactic acid) with cellulose and its derivatives = Madaltiheda polüetüleeni ja polü(piimhappe) komposiidid tselluloosi ning selle derivaatidega

Šumigin, Dmitri 2014 https://www.ester.ee/record=b3078663*est

Co-processing of oil shale with some other energy sources

Luik, Hans; Bojesen-Koefoed, Jorgen; Luik, Lea; Palu, Vilja; Sokolova, Julia; Tamvelius, Hindrek; Tiikma, Laine International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 71-72 http://www.ester.ee/record=b4775098*est

Copyrolysis of Estonian oil shale and peat

Sokolova, Julia; Luik, Hans; Palu, Vilja International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 75 http://www.ester.ee/record=b4775098*est

Co-pyrolysis of oil shale with refuse-derived fuel

Tiikma, Laine; Biene, Tuuliki; Bitjukov, Mihhail; Vink, Natalia International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 69-70

Crystallisation behaviour of high density polyethylene blends with bimodal molar mass distribution

Krumme, Andres 2003 https://www.ester.ee/record=b1066959*est

Dealkylation kinetics of alkylresorcinols by shock heating pyrolysis

Luik, Hans; Tiikma, Laine; Johannes, Ille; Kruusement, Kristjan 20th International Symposium on Analytical and Applied Pyrolysis : PYRO 2014 : 19-23 May 2014, Birmingham, UK : conference guide and abstracts 2014 / p. 79

Detachable connecting fittings failure loads on plywood furniture

Saar, Kaarel; Kers, Jaan; Luga, Üllar; Reiska, Ahto Proceedings of the Estonian Academy of Sciences 2015 / p. 113-117 : ill <https://doi.org/10.3176/proc.2015.1S.07> https://artiklid.elnet.ee/record=b2716371*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determination of resistance to wear of particulate composite

Aruniit, Aare; Antonov, Maksim; Kers, Jaan; Krumme, Andres Engineering materials & tribology XXII 2014 / p. 188-191 <https://doi.org/10.4028/www.scientific.net/KEM.604.188> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Conference proceedings at WOS](#) [Article at WOS](#)

Diktüoneema põlevkivi vesikonversioon reagentide juuresolekul

Šarajeva, Galina; Palu, Vilja; Kruusement, Kristjan; Luik, Lea XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 68

Diktüoneemakilda ekstraktatsioon superkriitilise fluidiga

Kruusement, Kristjan; Palu, Vilja; Šarajeva, Galina; Luik, Hans XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 38

Diktüoneemakilda termokeemiline destruktatsioon

Luik, Hans Arutame diktüoneema-argillidist : foorum : Tallinn, 6. november, 2014 2014 / [14] lk

Dissolution kinetics of oil shale thermobitumen in different solvents

Johannes, Ille; Tiikma, Laine; Sokolova, Julia International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 69-70 http://www.ester.ee/record=b4775098*est

Durability of wood plastic composites : influence of weathering on the mechanical properties

Kallakas, Heikko; Poltimäe, Triinu; Süld, Tiia-Maaja; Kers, Jaan Proceedings of The Northern European Network for Wood

Eesti vajab insenere

Luga, Üllar Eesti mööbli lood = Stories of Estonian furniture 2016 / lk. 136-137 : fot http://www.ester.ee/record=b4622630*est

Effect of accelerated weathering on the mechanical properties of wood-plastic composites

Kallakas, Heikko; Poltimäe, Triinu; Süld, Tiia-Maaja; Kers, Jaan Baltic Polymer Symposium 2014 : programme and abstracts : Laulasmaa, Estonia, September 24-26, 2014 / p. 75

Effect of basalt reinforcement type and content on the abrasive wear behaviour of polymer composites

Antonov, Maksim; Kers, Jaan; Liibert, Laura; Shuliak, Volodymyr; Smirnov, Anton; Bartolome, Jose F. Engineering materials and tribology : selected, peer reviewed papers from the 24th International Baltic Conference on Engineering Materials & Tribology (BALTMATRIB & IFHTSE 2015), November 5-6, 2015, Tallinn, Estonia 2016 / p. 181-188 : ill <https://doi.org/10.4028/www.scientific.net/KEM.674.181> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Effect of chemical modification of wood flour on the mechanical properties of wood-plastic composites

Kallakas, Heikko; Shamim, M. A.; Olutubo, T.; Poltimäe, Triinu; Süld, Tiia-Maaja; Krumme, Andres; Kers, Jaan Agronomy research 2015 / p. 639-653 : ill https://agronomy.emu.ee/vol133/13_3_2_B5.pdf [Journal metrics at Scopus](#) [Article at Scopus](#)

Effect of chemical modification of wood flour on the mechanical properties of wood-plastic composites [Electronic resource]

Kallakas, Heikko; Shamim, M. A.; Olutubo, T.; Poltimäe, Triinu; Süld, Tiia-Maaja; Krumme, Andres; Kers, Jaan 6th International Conference Biosystems Engineering 2015 : 7-8 May 2015, Tartu, Estonia : book of abstracts 2015 / p. 94. [CD-ROM] http://bse.emu.ee/BSE2015_Book%20of%20ABSTRACTS_ISBN.pdf

Effect of different ionic liquids on the conductivity of electrospun polyacrylonitrile membranes

Savest, Natalja; Krumme, Andres; Viirsalu, Mihkel; Küppar, Kadi-Anne Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 91

Effect of different temperature-time combinations in kerogen pyrolysis to thermobitumen and oil

Luik, Lea; Luik, Hans; Šarajeva, Galina 20th International Symposium on Analytical and Applied Pyrolysis : PYRO 2014 : 19-23 May 2014, Birmingham, UK : conference guide and abstracts 2014 / p. 80

Effect of different temperature-time combinations in kerogen pyrolysis to thermobitumen and oil

Šarajeva, Galina; Luik, Lea; Luik, Hans 2014 proceedings of Second International Conference On Advances in Applied Science and Environmental Engineering : 20-21 December, 2014, Kuala Lumpur, Malaysia 2014 / p. 40-47 : ill

Effect of different temperature-time combinations in kerogen pyrolysis to thermobitumen and oil

Šarajeva, Galina; Luik, Lea; Luik, Hans International journal of environmental engineering 2015 / p. 174-181 : ill <http://seekdl.org/nm.php?id=5785>

The effect of ionic liquids on the conductivity of electrospun polyacrylonitrile membranes

Savest, Natalja; Plamus, Tiia; Tarasova, Elvira; Viirsalu, Mihkel; Krasnou, Illia; Gudkova, Viktoria; Küppar, Kadi-Anne; Krumme, Andres Journal of electrostatics 2016 / p. 63-68 : ill <https://doi.org/10.1016/j.elstat.2016.07.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Effect of log soaking and the temperature of peeling on the properties of rotary-cut birch (Betula pendula Roth) veneer bonded with phenol-formaldehyde adhesive

Rohumaa, Anti; Yamamoto, Akio; Hunt, Christopher Glaab; Frihart, Charles Richard; Hughes, Mark; Kers, Jaan Bioresources 2016 / p. 5829-5838 : ill <https://doi.org/10.15376/biores.11.3.5829-5838> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The effect of wood flour fraction size on the properties of wood-plastic composites

Kängsepp, Kärt; Poltimäe, Triinu; Liimand, K.; Kallakas, Heikko; Süld, Tiia-Maaja; Repeshova, Irina; Goljandin, Dmitri; Kers, Jaan Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 366-371

Ehituses kasutatavad puitplaadid [Võrguteavik] : omadused, vastavushindamine ja märgistamine = Wood-based panels for use in construction : characteristics, evaluation of conformity and marking

2015 http://www.ester.ee/record=b4512208*est

Ehituspuit [Võrguteavik] : tugevusklassid = Structural timber : strength classes

2016 http://www.ester.ee/record=b4602392*est

Elastomeerid ja kummid

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

Electrospinning of polyaniline conductive membranes

Kütt, Kertu; Savest, Natalja; Krumme, Andres; Viirsalu, Mihkel Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 88

Electrospun polystyrene ion exchangers

Kuzmenko, Tetiana; Paju, Jane; Savest, Natalja; Krumme, Andres Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 152

Embedded electronics influence on the strength of carbon fiber laminate

Herranen, Henrik; Kers, Jaan; Preden, Jürjo-Sören; Talalaev, Robert; Eerme, Martin; Majak, Jüri; Lend, Henri; Allikas, Georg Advances in applied materials and electronics engineering III 2014 / p. 239-243
<https://doi.org/10.4028/www.scientific.net/AMR.905.239> [Article at Scopus](#)

Enn Siimer 25.04.1936-07.11.2012 : in memoriam

Tamvelius, Hindrek Tallinna Tehnikaülikooli aastaraamat 2012 2013 / lk. 322-324

Extraction of oil from Jordanian Attarat oil shale

Tiikma, Laine; Johannes, Ille; Luik, Hans; Lepp, Ardi; Šarajeva, Galina Oil shale 2015 / p. 218-239 : ill
<https://doi.org/10.3176/oil.2015.3.03> https://artiklid.elnet.ee/record=b2740510*est [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Fast pyrolysis of Estonian oil shale

Arpiainen, Vesa; Luik, Hans; Luik, Lea; Oasmaa, Anja; Solantausta, Yrjö International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 29-30 http://www.ester.ee/record=b4775098*est

Foreign object induced fiber undulation influence on mechanical properties of composite laminate

Herranen, Henrik; Lend, Henri; Kuusik, Alar; Czichon, Steffen; Kers, Jaan; Piirlaid, Marko International Conference on Composite Materials 2013 (ICCM-19) : Montreal, Quebec, Canada, 28 July-2 August 2013 : [proceedings] 2013 / p. 837-844

Formation of uniform PVDF fibers under ultrasound exposure in presence of anionic surfactant

Tarasova, Elvira; Tamberg, K.-G.; Viirsalu, Mihkel; Savest, Natalja; Gudkova, Viktoria; Krasnou, Illia; Krumme, Andres Journal of electrostatics 2015 / p. 39-47 : ill <https://doi.org/10.1016/j.elstat.2015.05.004> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Fundamentals to the maximum upgrading of oil shale

Luik, Hans; Luik, Lea; Šarajeva, Galina; Krasulina, Julia; Johannes, Ille; Kruusement, Kristjan Abstracts book of 34th Oil Shale Symposium : October 13-17, 2014, Colorado School of Mines, Golden, Colorado 2014 / p. 45

Gasification and liquefaction of solid fuels by hydrothermal conversion methods

Kruusement, Kristjan; Luik, Hans; Waldner, Maurice; Vogel, Frederic; Luik, Lea Journal of analytical and applied pyrolysis 2014 / p. 265-273 : ill <https://doi.org/10.1016/j.jaap.2014.04.006> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impact of cracks to the hygrothermal performance of cross laminated timber

Kukk, Villu; Püssa, Martin; Kallakas, Heikko; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 143 <http://www.kki.lv/dokumenti/WSE2016.pdf>

Impregnated wood performance in outdoor environment

Tubli, Peeter; Kallakas, Heikko; Kers, Jaan; Brischke, C.; Humar, M.; Jones, D. Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 115-116 <http://www.kki.lv/dokumenti/WSE2016.pdf>

The influence of accelerated weathering on the mechanical and physical properties of wood-plastic composites

Kallakas, Heikko; Poltimäe, Triinu; Süld, Tiia-Maaja; Kers, Jaan; Krumme, Andres Proceedings of the Estonian Academy of Sciences 2015 / p. 94-104 : ill <https://doi.org/10.3176/proc.2015.1S.05> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Influence of aqueous solutions of organic substances on structure and properties of pinewood (Pinus sylvestris) = Orgaaniliste ainete vesilahuste mõju männipuidu (Pinus sylvestris) struktuurile ja omadustele

Meier, Pille 2007 https://www.ester.ee/record=b2233997*est

Influence of cellulose stearate (CS) content on thermal and rheological properties of poly(lactic acid)/CS composites

Šumigin, Dmitri; Tarasova, Elvira; Krumme, Andres; Viikna, Anti Baltic Polymer Symposium 2013 / p. 99-104
<https://doi.org/10.4028/www.scientific.net/KEM.559.99> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Conference Proceedings at WOS](#) [Article at WOS](#)

Influence of preparation process on morphology and conductivity of carbon black-based electrospun nanofibers

Tarasova, Elvira; Byzova, Arina; Savest, Natalja; Viirsalu, Mihkel; Gudkova, Viktoria; Märtson, Triin; Krumme, Andres
Fullerenes, nanotubes and carbon nanostructures 2015 / p. 695-700 : ill <https://doi.org/10.1080/1536383X.2014.974090> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Interaction of Estonian oil shales with plastic wastes at their copyrolysis

Tiikma, Laine; Johannes, Ille International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 77-78 http://www.ester.ee/record=b4775098*est

Introduction of the COST FP 1303 cooperative performance test [Electronic resource]

Humar, M.; Brischke, C.; Kallakas, Heikko; Kers, Jaan Proceedings IRG Annual Meeting 2015 / p. 1-22 : ill

Investigation of Estonian oil shale thermobituminization in open and closed system = Termobituumeni moodustumine Eesti põlevkivist avatud ja suletud süsteemis

Zaidentsal, Aleksei 2012 https://www.ester.ee/record=b2874186*est

Investigation of the thermobituminization of Estonian oil shale in open and closed systems : [defence of the doctoral thesis]

Zaidentsal, Aleksei Oil shale 2013 / p. 94

Keemia- ja materjalitehnoloogia teaduskond

Kaps, Tiit; Mölder, Leevi; Christjanson, Peep; Mellikov, Enn; Krunks, Malle; Munter, Rein; Uus, Endel; Tearo, Eduard; Kuusik, Rein, keemik; Kreen, Malle; Viikna, Anti; Soone, Jüri Leiutajaid ja leiutisi Tallinna Tehnikaülikoolis 1922-2007 2008 / lk. 48-71 : ill https://www.ester.ee/record=b2412718*est

Keemia- ja materjalitehnoloogia teaduskond : teadus- ja arendustegevus 2006 : teaduselt tootmisele

2007 https://www.ester.ee/record=b2629011*est

Keemia- ja materjalitehnoloogia teaduskond : teadus- ja arendustegevus 2007

2008 https://www.ester.ee/record=b2629011*est

Keemia- ja materjalitehnoloogia teaduskond : teadus- ja arendustegevus 2008

2009 https://www.ester.ee/record=b2629011*est

Keemia- ja materjalitehnoloogia teaduskond : teadus- ja arendustegevus 2009

2010 https://www.ester.ee/record=b2629011*est

Keemia- ja materjalitehnoloogia teaduskond : teadus- ja arendustegevus 2010

2011 https://www.ester.ee/record=b2629011*est

Kiud ja niidid : laboratoorsete tööde juhend

2001 https://www.ester.ee/record=b1526033*est

Kiuteadus

Viikna, Anti 2005 http://www.ester.ee/record=b2106230*est

Koostööfestival "Õigel ajal õiges kohas" toimub sel aastal Tartus uues Eesti Rahva Muuseumis

Rute, Caroline Mente et Manu 2016 / lk. 32-33 : fot http://www.ttu.ee/public/u/ulikool/Tutvustus/ajaleht-mente-et-manu/MM_2016_05/index.html https://artiklid.elnet.ee/record=b2797138*est https://artiklid.elnet.ee/record=b2797138*est

Kõrgsuutlikud kiud ja materjalid

Viikna, Anti 2007 https://www.ester.ee/record=b2324433*est

Liquefaction and gasification of Estonian oil shales in the medium of hot compressed water

Kruusement, Kristjan; Luik, Hans; Luik, Lea; Palu, Vilja; Vink, Natalia; Vogel, Frederic International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 42-43 http://www.ester.ee/record=b4775098*est

Low cost anatomically realistic renal biopsy phantoms for interventional radiology trainees

Hunt, Andres; Ristolainen, Asko; Ross, Peeter; Öpik, Rivo; Krumme, Andres; Kruusmaa, Maarja European journal of radiology 2013 / p. 594-600 : ill <https://doi.org/10.1016/j.ejrad.2012.12.020> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Low temperature pyrolysis of graptolite argillite (Dictyonema shale) in autoclaves

Šarajeva, Galina; Tiikma, Laine; Luik, Hans; Johannes, Ille International journal of engineering research and applications 2015 / p. 16-22 : ill http://www.ijera.com/papers/Vol5_issue11/Part%20-%201/D511011622.pdf

Manufacture of particleboards using melamine-urea-formaldehyde resins

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

Material recycling and improvement issues in additive manufacturing

Mägi, Piret; Krumme, Andres; Pohlak, Meelis Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 63-68 : ill

Material recycling and improvement issues in additive manufacturing

Mägi, Piret; Krumme, Andres Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 86

Mathematical modeling of synergy in co-pyrolysis

Johannes, Ille; Tiikma, Laine; Palu, Vilja; Jurjeva, Jelena International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 66

Mechanical and physical properties of hemp fiber-mat reinforced polyethylene film composites

Yang, Xuejian; Kallakas, Heikko; Kers, Jaan Biocomp 2016 : the 13th Pacific Rim Bio-Based Composite Symposium, Bio-Based Composites for the Sustainable Future : November 14th to 16th, 2016, Concepcion, Chile : abstracts 2016 / p. 91 : ill <http://publicaciones.udt.cl/wp-content/uploads/2017/05/Abstracts-Biocomp-2016-2.pdf>

Mechanical and physical properties of silane crosslinked wood flour reinforced composites

Kallakas, Heikko; Shamim, M. A.; Poltimäe, Triinu; Süld, Tiia-Maaja; Krumme, Andres; Kers, Jaan Proceedings of the 11th Meeting of the Northern European Network for Wood Sciences and Engineering (WSE) : September 14-15, 2015, Poznan, Poland 2015 / p. 278

Mechanical and physical properties of thermally modified wood flour reinforced polypropylene composites

Kallakas, Heikko; Martin, Mihkel; Goljandin, Dmitri; Poltimäe, Triinu; Krumme, Andres; Kers, Jaan Agronomy research 2016 / p. 994-1003 : ill http://ise.elnet.ee/record=b2891902~S1*est [Journal metrics at Scopus](#) [Article at Scopus](#)

Mechanical properties of connecting fittings for plywood furniture

Saar, Kaarel; Kers, Jaan; Luga, Üllar; Reiska, Ahto Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 399-404 : ill

Mehaanikainseneri käsiraamat

2015

Mehaanikainseneri käsiraamat

2013 https://www.ester.ee/record=b3007631*est

Methodology and equipment for optical studies of fast crystallizing polymers = Metoodika ja seade kiirelt kristallivate polümeeride optilisteks uuringuteks

Märtson, Triin 2010 https://www.ester.ee/record=b2560827*est

Metüleenühendite uurimine 1H TMR meetodiga = 1H NMR study of some methylene compounds

Suurpere, Aime; Christjanson, Peep; Kõösel, Arne-Enn XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 189-190 https://www.ester.ee/record=b1070511*est

Metüloolcarbamiidide ja resortsinoolide kooskondensatsiooni reaktsioonid = Co-condensation reactions of methylolureas and resorcinols

Siimer, Kadri XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 187-188 https://www.ester.ee/record=b1070511*est

Microstructure study of birch false heartwood

Bankole, Olabode Samuel; Rohumaa, Anti; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 117-123 : ill <http://www.kki.lv/dokumenti/WSE2016.pdf>

Microwave treatment against the attack of wood boring in timber structures

Mölder, Heigo; Järvik, Jaan; Pilt, Kalle; Märss, Maido; Reiska, Rein Agronomy research 2013 / p. 497-504 : ill <https://agronomy.emu.ee/wp-content/uploads/2013/10/p11226.pdf#abstract-3069> [Journal metrics at Scopus](#) [Article at Scopus](#)

Mööbel [Võrguteavik] : haridusasutuste toolid ja lauad. Osa 1, Funktsionaalmõõtmed = Furniture : chairs and tables for educational institutions. Part 1, Functional dimensions
Reiska, Rein 2016 http://www.ester.ee/record=b4609318*est

Mööbel [Võrguteavik] : tugevus, vastupidavus ja ohutus : nõuded koduistmetele = Furniture : strength, durability and safety : requirements for domestic seating
2016 http://www.ester.ee/record=b4571857*est

Mööbel [Võrguteavik] : tugevus, vastupidavus ja ohutus : nõuded kodulaudadele = Furniture : strength, durability and safety : requirements for domestic tables
2016 http://www.ester.ee/record=b4571867*est

Mööbel. Haridusasutuste toolid ja lauad
2007 https://www.ester.ee/record=b2263241*est

Mööbel. Haridusasutuste toolid ja lauad
2007 https://www.ester.ee/record=b2263405*est

Mööbel. Haridusasutuste toolid ja lauad. Osa 2, Ohutuspõhised ja katsemeetodid = Furniture. Chairs and tables for educational institutions. Part 2, Safety requirements and test methods
2012 https://www.ester.ee/record=b2889168*est

Novel homogeneous gel fibers and capillaries from blend of titanium tetrabutoxide and siloxane functionalized ionic liquid

Tarkanovskaja, Marta; Välbe, Raul; **Krumme, Andres** Ceramics international 2014 / p. 7729-7735 : ill
<https://doi.org/10.1016/j.ceramint.2013.12.114> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Orgaanilised komposiitmaterjalid : täienduskursus : 1. veebruar 2008 - 11. aprill 2008
Kaps, Tiit [2008]

Oxidation and destruction of polyethylene
Piiroja, Eduard 1993 http://www.ester.ee/record=b1065021*est

Oxygen barrier properties of Al₂O₃- and TiO₂-coated LDPE films
Lange, Sven; Arroval, Tõnis; Saar, Rando; Kink, Ilmar; Aarik, Jaan; **Krumme, Andres** Polymer-plastics technology and engineering 2015 / p. 301-304 : ill <http://dx.doi.org/10.1080/03602559.2014.977426>

Particle reinforced polymer composites resistance to three body abrasive wear
Aruniit, Aare; Antonov, Maksim; Kers, Jaan; Krumme, Andres TÜ ja TTÜ doktorikool "Funktsionaalsed materjalid ja tehnoloogiad" : 04.-05. märts 2014, Tartu 2014 / [1] p

Particle size and proportion influence to impact properties of particulate polymer composite
Aruniit, Aare; Kers, Jaan; Krumme, Andres; Peetsalu, Priidu Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 325-330 : ill

Permeability of water and oleic acid in composite films of phase separated polypropylene and cellulose stearate blends
Krasnou, Illia; Gardebjer, Sofie; Tarasova, Elvira; Larsson, Anette; Westman, Gunnar; Krumme, Andres Carbohydrate polymers 2016 / p. 450-458 : tab. <https://doi.org/10.1016/j.carbpol.2016.07.016> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Pneumo- ja rõngasketruslõnga erinevus ja mettmise iseärasused
Roode, Sille 1999 https://www.ester.ee/record=b1345527*est

Polümeeride füüsika, mehaanika ja testimine : täienduskursus : 8. november 2007 - 10. jaanuar 2008
Krumme, Andres [2007] https://www.ester.ee/record=b4652770*est

Polümeeriteadus
Christjanson, Peep 2008 http://www.ester.ee/record=b2375145*est

Polümeeriteaduse alused
Christjanson, Peep 2001 https://www.ester.ee/record=b1497598*est

Polümeerimaterjalid
Christjanson, Peep 2006 http://www.ester.ee/record=b2208010*est

Polümeermaterjalid

Christjanson, Peep 2007 http://www.ester.ee/record=b2338912*est

Polümeermaterjalid : täienduskursus : 1. veebruar 2008 - 11. aprill 2008

Christjanson, Peep [2008] https://www.ester.ee/record=b4652778*est

Polüpropüleenist hinged = Polypropylene hinges

Krumme, Andres; Viikna, Anti XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 85-86 https://www.ester.ee/record=b1070511*est

Potential of electric discharge plasma methods in abatement of volatile organic compounds originating from food industry

Preis, Sergei; Klauson, Deniss; Gregor, Andre Journal of environmental management 2013 / p. 125-138

<https://doi.org/10.1016/j.jenvman.2012.10.042> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Preparation of cellulose mix-esters and cellulose esters/MWCNT composites in ionic liquids

Tarasova, Elvira; Kudrjašova, Marina; Krumme, Andres EUPOC-2013 : Polymers and Ionic Liquids, 1-5 September 2013, Gargnano, Italy 2013

Preparation of cellulose stearate and cellulose acetate stearate in 1-butyl-3-methylimidazolium chloride

Tarasova, Elvira; Šumigin, Dmitri; Kudrjašova, Marina; Krumme, Andres Baltic Polymer Symposium 2013 / p. 105-110

<https://doi.org/10.4028/www.scientific.net/KEM.559.105> Conference Proceedings at Scopus Article at Scopus Conference Proceedings at WOS Article at WOS

Proceedings of the 6th meeting of the Nordic-Baltic Network in Wood Material Science and engineering (WSE) : October 21-22, 2010, Tallinn, Estonia

2010 http://www.ester.ee/record=b2631630*est

The properties of the adhesive bond formed by ozonized LDPE melt

Viikna, Anti; Nikitina, Nonna Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 311-316 : ill

Prospects for use of oil shale fly ash as filler in polymeric compounds

Viikna, Anti; Süld, Tiia-Maaja; Kuusik, Rein, keemik International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 77

Puidu füüsikalised omadused : praktikumi juhend

1998 https://www.ester.ee/record=b1216849*est

Puidu kuivatamine

Reiska, Rein; Meier, Pille 2008 http://www.ester.ee/record=b2453784*est

Puidu tulevik : korrusmajad ja nutikad materjalid

Hansen, Regina; Kers, Jaan Maaleht 2016 / Metsaleht, lk. 6-7 <https://maaleht.delfi.ee/artikkel/75895149/puidu-tulevik-korrusmajad-ja-nutikad-materjalid>

Puidulõikamise kujufreeside projekteerimine : kursuseprojekti juhend

1999 https://www.ester.ee/record=b1236963*est

Puidust põrandakate : täispuidust üksikud ja eelkoostatud lehtpuulauad = Wood flooring : solid individual and pre-assembled hardwood boards

2013 https://www.ester.ee/record=b2931408*est

Puitplaadid [Võrguteavik] : formaldehüüdi sisalduse määramine. Osa 5, Ekstraktsioonmeetod (perforaatormeetod) = Wood-based panels : determination of formaldehyde release. Part 5, Extraction method (called the perforator method) (ISO 12460-5:2015)

2016 http://www.ester.ee/record=b4602950*est

Pyrolysis and supercritical water conversion of pine Pinus sylvestris ingredients

Luik, Hans; Luik, Lea; Palu, Vilja; Tamvelius, Hindrek 21st European Biomass Conference and Exhibition 2013 / p. 914-917

Rapid characterisation and investigation of oil shales by thermal desorption-pyrolysis-GC/MS using multi-functional pyrolyzer

Watanabe, Chuichi; Luik, Hans; Yuzawa, Tetsuro International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 59-60 http://www.ester.ee/record=b4775098*est

Recycling of PA-12 in additive manufacturing and the improvement of its mechanical properties

Mägi, Piret; Krumme, Andres; Pohlak, Meelis Engineering materials and tribology : selected, peer reviewed papers from the 24th International Baltic Conference on Engineering Materials & Tribology (BALTMATTRIB & IFHTSE 2015), November 5-6, 2015, Tallinn, Estonia 2016 / p. 9-14 : ill <https://doi.org/10.4028/www.scientific.net/KEM.674.9> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Resortsinooli ko-polükondensaatide keemilisest struktuurist

Lippmaa, Helle; Christjanson, Peep Eesti teadlaste kongress, 11.-15. augustini 1996. a. Tallinnas : ettekannete kokkuvõtted 1996 / lk. 171 https://www.ester.ee/record=b1052731*est

Saekavade koostamine ja arvutamine : öppematerjal

2001 https://www.ester.ee/record=b1485116*est

Sample preparation for hot stage microscopy

Krumme, Andres; Paabort, Jane; Viikna, Anti Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 194-198 : ill

Separation of thermobitumen from oil shale mineral part

Tiikma, Laine; Sokolova, Julia; Vink, Natalia International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 78 http://www.ester.ee/record=b4775098*est

Stepwise supercritical carbon dioxide extraction of Estonian oil shales in batch autoclave in temperature region 40-150 °C

Luik, Hans; Palu, Vilja; Luik, Lea; Šarajeva, Galina Organic Geochemistry : Trends for the 21st Century : book of abstracts of the communications presented to the 26th International Meeting on Organic Geochemistry, Costa Adeje, Tenerife - Spain, September 15-20, 2013. Vol. 2 2013 / p. 205-206

Structural changes in melamine - formaldehyde resins during storage

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

Study of the adhesion and viscosity parameters of urea-formaldehyde resins during storage

Starkopf, Jüri-Aleksander; Siimer, Kadri; Otto, Kairi; Kaps, Tiit Proceedings of Baltic Polymer Symposium 2001 : Oct. 11-12 in Tallinn 2001 / p. 282-286 : ill

Study of the organic liquid obtained from supercritical water conversion of Estonian dictyonema and kukersite oil shale by PY-GC/MS

Chiavari, Giuseppe; Fabbri, Daniele; Finessi, Emanuela; **Luik, Hans; Luik, Lea**; Montalbani, Simona; Prati, Silva International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 67 http://www.ester.ee/record=b4775098*est

Supercritical fluid extraction of dictyonema oil shale

Kruusement, Kristjan; Palu, Vilja; Šarajeva, Galina; Luik, Hans International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 67

Sõrmjätkatud ehituslik täispuit [Võrguteavik] : teostusnõuded ja tootmisele esitatavad miinimumnõuded = Structural finger jointed solid timber : performance requirements and minimum production requirements

2015 http://www.ester.ee/record=b4455242*est

Sünergiakood

Johannes, Ille; Tiikma, Laine; Palu, Vilja XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 20

A synergy code in co-pyrolysis

Johannes, Ille; Palu, Vilja Oil shale 2013 / p. 471-490 : ill https://artiklid.elnet.ee/record=b2651379*est <https://doi.org/10.3176/oil.2013.4.02> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Synergy in co-liquefaction of oil shale and willow in supercritical water

Johannes, Ille; Luik, Hans; Palu, Vilja; Kruusement, Kristjan; Gregor, Andre Fuel 2015 / p. 180-187 : ill <https://doi.org/10.1016/j.fuel.2014.12.031> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Synergy in co-pyrolysis of oil shale and pine sawdust in autoclaves

Johannes, Ille; Tiikma, Laine; Luik, Hans Journal of analytical and applied pyrolysis 2013 / 341-352 : ill <https://doi.org/10.1016/j.jaap.2013.06.015> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Synergy in hydrous pyrolysis of oil shale and sawdust blends

Johannes, Ille; Tiikma, Laine; Luik, Hans; Gregor, Andre 20th International Symposium on Analytical and Applied Pyrolysis : PYRO 2014 : 19-23 May 2014, Birmingham, UK : conference guide and abstracts 2014 / p. 70

Synthesis of polymerizable ionic liquid monomer and its characterizations

Sardar, Jagannath; Mäeorg, Uno; Krasnou, Illia; Baddam, Vikram; Gudkova, Viktoria; Krumme, Andres; Savest, Natalja; Tarasova, Elvira; Viirsalu, Mihkel Baltic Polymer Symposium 2015 : Sigulda, Latvia, September 16-18 : programme and proceedings 2015 / p. 74 : ill

Synthesis of polymerizable ionic liquid monomer and its characterizations

Sardar, Jagannath; Mäeorg, Uno; Krasnou, Illia; Baddam, Vikram; Gudkova, Viktoria; Krumme, Andres; Savest, Natalja; Tarasova, Elvira; Viirsalu, Mihkel IOP conference series : materials science and engineering 2016 / p. 1-5 : ill

<https://doi.org/10.1088/1757-899X/111/1/012021> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Tekstiil ja niiskus : laboratoorsete tööde juhend tekstiilmaterjaliõpetuses

1999 https://www.ester.ee/record=b1229202*est

Tekstiiliinsener Eesti kergetööstuses

Viikna, Anti Insenerikultuur Eestis. 3 1997 / lk. 233-237 https://www.ester.ee/record=b1063622*est

Tekstiilikeemia

Viikna, Anti 2004 http://www.ester.ee/record=b1987662*est

Tekstiilikeemia

Viikna, Anti 2004 http://www.ester.ee/record=b1994424*est

Tekstiilikeemia

Viikna, Anti 2005 http://www.ester.ee/record=b2042949*est

Termobituumeni katalüütiline hüdrogeenimine

Krasulina, Julia; Bitjukov, Mihhail; Vink, Natalia; Gregor, Andre; Luik, Lea; Luik, Hans XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 35

The effect of drying and artificial solar light on wood surface

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

The Faculty of Chemical and Materials Technology 2012-2013

2014 https://www.ester.ee/record=b3078114*est

The impact of 1-butyl-3-methylimidazolium chloride on electrospinning process of SAN polymer solutions and electrospun fiber morphology

Gudkova, Viktoria; Krumme, Andres; Märtsen, Triin; Rikko, M.; Tarasova, Elvira; Viirsalu, Mihkel Journal of electrostatics 2014 / p. 433-436 : ill <https://doi.org/10.1016/j.elstat.2014.08.003> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The investigation of chitosan/polyethylene oxide nanofibers produced by electrospinning

Varnaite-Žuravliova, Sandra; **Savest, Natalja**; Baltušnikaitė, Julija; Abraitienė, Aušra; **Krumme, Andres** Book of abstracts of the 17-th International Conference-School Advanced Materials and Technologies : 27-31 August 2015, Palanga, Lithuania 2015 / p. 142

The possibility of extracting oil shale organic matter during the bitumen generation stage

Fomitšov, Mihhail; **Luik, Hans** Abstracts book of 34th Oil Shale Symposium : October 13-17, 2014, Colorado School of Mines, Golden, Colorado 2014 / p. 54-55

Thermal analysis of crystallization behaviour of polyethylene copolymers and their blends = Polüetüleenide kopolümeeride ja nende segude kristallisatsioonikäitumise termiline analüüs

Poltimäe, Triinu 2011 https://www.ester.ee/record=b2714119*est

Thermal extraction of oil from a Utah Green River (USA) oil shale in autoclaves

Johannes, Ille; Tiikma, Laine; Luik, Hans; Šarajeva, Galina International journal of engineering and applied sciences (EAAS) 2015 / p. 23-35 : ill [http://eaas-journal.org/survey/userfiles/files/v6i504%20Oil%20Shale%20and%20Renewables%20Research\(1\).pdf](http://eaas-journal.org/survey/userfiles/files/v6i504%20Oil%20Shale%20and%20Renewables%20Research(1).pdf)

Thermochemical conversion of woody biomass by using slow pyrolysis and direct hydrogenation methods

Luik, Hans; Luik, Lea; Gregor, Andre WasteEng 2014 : 5th International Conference on Engineering for Waste and Biomass Valorisation, Rio de Janeiro, Brazil, August 25-28, 2014 : proceedings 2014 / p. 1532-1541

Thermochemical conversion of woody biomass by using slow pyrolysis and direct hydrogenation methods

Luik, Hans; Luik, Lea; Gregor, Andre WasteEng 2014 : 5th International Conference on Engineering for Waste and Biomass

Thermochemical destruction of graptolite argillite = Graptoliit-argilliidi termokeemiline destruktsioon

Šarajeva, Galina 2016 https://www.ester.ee/record=b4566155*est

Thermoplastic cellulose stearate and cellulose laurate : melt rheology, processing and application potential

Krasnou, Illia; Tarasova, Elvira; Märtson, Triin; Krumme, Andres International polymer processing 2015 / p. 210-216
<https://doi.org/10.3139/217.2980> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Trikotaaži tootmise alused : loengukonspekt õppeaines "Kergetööstuse materjalid ja tehnoloogiad"

1998 https://www.ester.ee/record=b1223688*est

Täispuidust seina- ja laevooderdis [Võrguteavik] : omadused, vastavushindamine ja märgistus = Solid wood panelling and cladding : characteristics, evaluation of conformity and marking

2015 http://www.ester.ee/record=b4512271*est

Universaalne ¹³C TMR spektroskoopiaal baseeruv meetod orgaaniliste hapete dissotsiatsioonikonstantide võrdlevaks määramiseks = An universal ¹³C NMR method for the comparative analysis of acid-base equilibria

Pehk, Tõnis XVII Eesti keemiapäevad : teaduskonverentsi ettekannete refereaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 145-146 https://www.ester.ee/record=b1070511*est

Upgrading of Estonian shale oil heavy residuum bituminous fraction by catalytic hydroconversion

Luik, Hans; Luik, Lea; Johannes, Ille; Tiikma, Laine; Vink, Natalia; Palu, Vilja; Bitjukov, Mihhail; Tamvelius, Hindrek; Krasulina, Julia; Kruusement, Kristjan; Nechaev, Igor Fuel processing technology 2014 / p. 115-122 : ill
<https://doi.org/10.1016/j.fuproc.2014.02.018> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Upgrading of liquid products from Estonian kukersite oil shale by catalytic hydrogenation = Kukersiitpõlevkivi vedelproduktide vääristamine katalüütilise hüdrogeenimise meetodil

Krasulina, Julia 2015 https://www.ester.ee/record=b4471946*est

Utilization of solid waste as an additive in shale oil production

Luik, Lea; Tiikma, Laine; Luik, Hans; Vink, Natalia; Bitjukov, Mihhail WasteEng 2014 : 5th International Conference on Engineering for Waste and Biomass Valorisation, Rio de Janeiro, Brazil, August 25-28, 2014 : proceedings 2014 / p. 252-259

Utilization solid waste as an additive in shale oil production

Tiikma, Laine; Luik, Lea; Luik, Hans; Vink, Natalia; Bitjukov, Mihhail WasteEng 2014 : 5th International Conference on Engineering for Waste and Biomass Valorisation, Rio de Janeiro, Brazil, August 25-28, 2014 : abstracts 2014 / p. 53

Water conversion of dictyonema oil shale in the presence of reagents

Šarajeva, Galina; Palu, Vilja; Kruusement, Kristjan; Jurjeva, Jelena; Luik, Lea International oil shale symposium : Tallinn, Estonia, June 10-13, 2013 2013 / p. 68-69

Wear resistance influencers of particle reinforced polymer composite

Aruniit, Aare; Kers, Jaan; Krumme, Andres; Antonov, Maksim; Allikas, Georg; Herranen, Henrik; Pabut, Ott Proceedings of 19th International Conference on Composite Materials (ICCM19) 2013

Vedelkütus olmejäätmetest

Tiikma, Laine; Biene, Tuuliki; Bitjukov, Mihhail; Vink, Natalia XXXIII Eesti Keemiapäevad : teaduskonverentsi teesid 2013 / lk. 79

Vineer [Võrguteavik] : spetsifikaadid = Plywood : specifications

2015 http://www.ester.ee/record=b4439793*est

Vineer. Liigitus pinna kvaliteedi järgi

1999 https://www.ester.ee/record=b1315184*est

Vineer. Liigitus pinna kvaliteedi järgi

1999 https://www.ester.ee/record=b1315193*est

Vineer. Liigitus pinna kvaliteedi järgi

1999 https://www.ester.ee/record=b1315197*est

Vineer. Liigitus pinna kvaliteedi järgi

1999 https://www.ester.ee/record=b1315199*est

Vineer. Liimühenduse kvaliteet

1999 https://www.ester.ee/record=b1315106*est

Vineer. Liimühenduse kvaliteet

1999 https://www.ester.ee/record=b1315176*est

Vineer. Tehnonõuded

1999 https://www.ester.ee/record=b1315089*est

Vineer. Tehnonõuded

1999 https://www.ester.ee/record=b1315091*est

Vineer. Tehnonõuded

1999 https://www.ester.ee/record=b1315099*est

Õppeteatmik 1994/1995

1994 https://www.ester.ee/record=b1053765*est

Влияние озонирования на термические свойства полиэтилена

Viikna, Anti; Nikitina, Nonna; Soiela, Mari Polimeru chemija, fizika ir tehnologija = Polymer chemistry, physics and technology : konferencijas pranešimu medžiaga 2000 / p. 23-26 : ill

Республиканская научная конференция "Фенолформальдегидные смолы и клеи на их основе" : тезисы докладов

1974 https://www.ester.ee/record=b1310514*est