

Ago Samoson: Eesti elekter ei ole Euroopa elekter [Võrguväljaanne]
Samoson, Ago err.ee 2021 "[Ago Samoson: Eesti elekter ei ole Euroopa elekter](#) "

Auvere 2 asemel tuleks elektri tootmine hajutada üle Eesti
Kuhi-Thalfeldt, Reeli postimees.ee 2022 [Auvere 2 asemel tuleks elektri tootmine hajutada üle Eesti](#)

Biomassi baasil koostootmine - probleemid ja võimalused
Soosaar, Sulev; Vares, Villu Taastuvate energiaallikate uurimine ja kasutamine : neljanda konverentsi kogumik = Investigation and usage of renewable energy sources : fourth conference proceedings : Tartu, Estonia, 2003 2003 / lk. 9-16

Biomassi kasutamisel põhinevad elektri ja soojuste koostootmise tehnoloogiad ja seadmed
Kask, Ülo Elektriala 2016 / lk. 18-20 : fot https://artiklid.elnet.ee/record=b2757975*est

Calculation analysis of shale oil and power cogeneration
Lausmaa, Toomas; Ots, Arvo; Poobus, Arvi; Dedov, Andrei Oil shale 2019 / p. 19-31 : ill <https://doi.org/10.3176/oil.2019.1.02>
http://www.kirj.ee/public/oilshale_pdf/2019/issue_1/OS-2019-1-19-31.pdf [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Clean coal Estonia : [töö, millega TTÜ soojustehnika instituut osales teadus- ja arendusprojektide konkursil]
Eesti Põlevloodusvarad ja -jätmed 2008 / 1/2, lk. 15

CO2 emission intensity of the Estonian DH sector
Latõšov, Eduard; Umbleja, Siim; Volkova, Anna Smart Energy 2022 / art. 100070 <https://doi.org/10.1016/j.segy.2022.100070> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Current status of co-pyrolysis of oil shale and biomass
Lyons Ceron, Alejandro; Konist, Alar; Lees, Heidi; Järvik, Oliver Oil shale 2021 / p. 228-263 : tab
<https://doi.org/10.3176/oil.2021.3.04> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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>

District heating and CHP in Estonia
Paist, Aadu Seminar on District Heating and Electricity Cogeneration : 20-21 May, 1999, Tallinn, Estonia : proceedings 1999 / p. 7-12

Economic analysis of a biogas-fuelled cogeneration power plant
Kuhi-Thalfeldt, Reeli; Valtin, Juhan 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 164-168 : ill

Economic dispatch and unit commitment of cogeneration power plant with combined cycle
Keel, Matti; Šuvalova, Jelena; Tammoja, Heiki; Valdma, Mati Scientific Proceedings of Riga Technical University : Energetika un elektrotehnika 2001 / p. 50-53

Eestis kaitstud doktoritöö pakub uusi lahendusi, mis ei lase elektrit ega soojust raisata
Lepiksaar, Kertu postimees.ee 2024 [Eestis kaitstud doktoritöö pakub uusi lahendusi, mis ei lase elektrit ega soojust raisata](https://digikogu.taltech.ee/et/Item/1bf329b0-baf7-4581-866e-fbc147c44d6c)
<https://digikogu.taltech.ee/et/Item/1bf329b0-baf7-4581-866e-fbc147c44d6c>

Effects of coupling combined heat and power production with district cooling
Lepiksaar, Kertu; Mašatin, Vladislav; Krupenski, Igor; Volkova, Anna Energies 2023 / art. 4552
<https://doi.org/10.3390/en16124552> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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>

Elektri ja soojuste koostootmine võidab populaarsust
Kask, Ülo Keskkonnatehnika 2003 / 1, lk. 6 https://artiklid.elnet.ee/record=b1011977*est

Elektroenergeetika magistrandid otsisid oma lõputöodes lahendusi, kuidas tagada elektrivõrgu töökindlus ja kasumlikkus
Tealane, Marko Elektriala 2025 / lk. 30-31 : fot https://www.ester.ee/record=b1240496*est

Energeetikas on tulekul koostootmise aeg

Siirde, Andres; Tammoja, Heiki Äripäev 2002 / 5. apr., lk. 22

Energeetikas osutub kõige kallimaks teistest sõltumine

Palu, Ivo TööstusEST 2025 / lk. 45 : portr https://www.ester.ee/record=b4481084*est

Enhanced selection of biofuel small-scale combined heat and power plant [Electronic resource]

Latõšov, Eduard; Siirde, Andres The 6th Annual Conference of Young Scientists on Energy Issues : CYSENI 2009 : Kaunas, 28-29 May 2009 : conference proceedings 2009 / ? p. [CD-ROM]

Heat load model for small-scale CHP planning

Latõšov, 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

Improving CHP flexibility by integrating thermal energy storage and power-to-heat technologies into the energy system

Lepiksaar, Kertu; Mašatin, Vladislav; Latõšov, Eduard; Siirde, Andres; Volkova, Anna Smart energy 2021 / art. 100022
<https://doi.org/10.1016/j.segy.2021.100022>

Industrial CHP optimal management model in the energy market under incomplete information = Tööstusliku koostootmisjaama juhtimismudeli loomine energiaturu tingimustes arvestades info mittetäielikkust

Uuemaa, Priit 2014 https://www.ester.ee/record=b3088088*est

Kaugjahutus tundub lõunamaades oluline, aga miks vajab seda Eesti? [Võrguväljaanne]

digi.geenius.ee 2022 [Kaugjahutus tundub lõunamaades oluline, aga miks vajab seda Eesti?](#) [Kaugjahutus tundub lõunamaades oluline, aga miks vajab seda Eesti?](#)

Kombijõujaamades kasutatavatest tehnoloogiatest

Paist, Aadu Ehituskaar 2000 / 2, lk. 26-27 https://artiklid.elnet.ee/record=b1003557*est

Koostootmine aitab kindlustada meie energeetilist julgeolekut = Co-generation will help ensure Estonian energy security

Raukas, Anto 15 aastat Eesti Jõujaamade ja Kaugkütte Ühingut 1995-2010 = 15 years of the Estonian Power and Heat Association 1995-2010 2010 / lk. 210-216 : fot https://www.ester.ee/record=b5671155*est

Koostootmiselektrijaamade päevaprobleemide ümarlaud : [Kombijõujaamad Eestis ja Euroopas, peeti messi ENEREX 2000 raames : ülevaade]

Tammoja, Heiki Elektriala 2000 / lk. 10-11 : portr https://artiklid.elnet.ee/record=b1003810*est

Koostootmiselektrijaamade päevaprobleemide ümarlaud [messi ENEREX 2002 raames]

Tammoja, Heiki Elektriala 2002 / 2, lk. 12-13

Koostootmisjaamad tasakaalustama elektrituulikuid?

Tammoja, Heiki; Terno, Olaf Elektriala 2006 / 1, lk. 12-13

Maagaasi kasutamisest soojuste ja elektri koostootmisel

Siirde, Andres Maagaas, vedelgaas, tööstusgaasid, gaasiseadmed Eestis. Eesti Gaasiliit ... = Natural gas, LPG, industrial gases, gas appliances in Estonia. Estonian Gas Association ... 2012 / lk. 17-20 : portr

Methodology for defining of eligible capacity for wood fuel based cogeneration plants in small towns in Estonia

Volkova, Anna; Hlebnikov, Aleksandr; Siirde, Andres Journal of energy and power engineering 2011 / p. 481-489 : ill
<https://ortus.rtu.lv/science/en/publications/11170>

Methodology for the improvement of large district heating networks

Volkova, Anna; Mashatin, Vladislav; Hlebnikov, Aleksandr; Siirde, Andres Scientific journal of Riga Technical University. Environmental and climate technologies 2012 / p. 39-45 : ill <https://dom.lndb.lv/data/obj/file/30070253.pdf>

Methodology for the improvement of large district heating networks

Volkova, Anna; Mašatin, Vladislav; Hlebnikov, Aleksandr; Siirde, Andres Scientific journal of Riga Technical University. Environmental and climate technologies 2013 / p. 39-45 <https://dom.lndb.lv/data/obj/file/30070253.pdf>

Methodology for the improvement of large district heating networks

Volkova, Anna; Mašatin, Vladislav; Hlebnikov, Aleksandr; Siirde, Andres Proceedings of ECOS 2012 : the 25th International Conference on Efficiency, Cost, Optimization, Simulation and Environmental Impact of Energy Systems : June 26-29, 2012, Perugia, Italy 2012 / p. 46-1 - 46-13 : ill <https://dom.lndb.lv/data/obj/file/30070253.pdf>

Model for the analysis of combined heat and power production = Soojuse ja elektri koostootmise analüüsi mudel

Latõšov, Eduard 2011

Optimal dispatch in cogeneration systems

Valdma, Mati; Keel, Matti; Tammoja, Heiki IFAC Symposium on Power Plants & Power Systems Control : April 26-29, 2000 2000 / p. 267-272 <https://www.sciencedirect.com/science/article/pii/S1474667017409608>

Optimal operation of power plants in cogeneration systems

Keel, Matti; Tammoja, Heiki; Valdma, Mati Oil shale 2005 / 2S, p. 109-117 https://artiklid.elnet.ee/record=b2346704*est

Optimization of the heat and power cogeneration

Valdma, Mati Seminar on District Heating and Electricity Cogeneration : 20-21 May, 1999, Tallinn : proceedings 1999 / p. 55-58

Perspektiivsetest elektri ja soojuste koostootmise tehnoloogiatest Eestis

Kruus, Rein; Vares, Villu 2002 https://www.ester.ee/record=b1743205*est

Possibilities of stabilising fluctuating wind power with cogeneration power plants

Kuhi-Thalfeldt, Reeli; Valtin, Juhan 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 140-144: ill

Purtse hybrid power plant common plant controller algorithm

Sarnet, Tanel; Kilter, Jako 2023

Purtse hybrid power plant connection studies and Grid Code compliance assessment

Kilter, Jako; Sarnet, Tanel 2023

Purtse hybrid power plant PSCAD and PSS/E models

Kilter, Jako; Sarnet, Tanel 2023

Quo vadis, soojuste ja elektri koostootmine Eestis?

Tammoja, Heiki Elektriala 2006 / lk. 16-17 : ill

Role of CHP in the development of Estonian energetics

Liik, Olev Seminar on District Heating and Electricity Cogeneration : 20-21 May, 1999, Tallinn : proceedings 1999 / p. 27-37: ill

Selection of the most appropriate regions for wood fuel based cogeneration plants using multicriteria decision analysis methods

Volkova, Anna; Latõšov, Eduard; Siirde, Andres International journal of energy 2010 / 2, p. 29-36 : ill
https://www.researchgate.net/publication/267689284_Selection_of_the_most_appropriate_regions_for_wood_fuel_based_cogeneration_plants_using_multi-criteria_decision_analysis_methods

Seminar on District Heating and Electricity Cogeneration, 20-21 May, 1999, Tallinn : proceedings

1999 https://www.ester.ee/record=b1269755*est

Small scale CHP - Estonian experience

Ingermann, Karl; Vares, Villu Proceedings of the International Workshop "Financial and Legal Framework Conditions for the Development of Cogeneration in Lithuania" : Kaunas, 16. Nov. 2001 2001 / p. 18-22

Small-scale CHP potential in Latvia and Estonia

Volkova, Anna; Latõšov, Eduard; Siirde, Andres Scientific proceedings of Riga Technical University. 13, Environmental and climate technologies 2009 / p. 127-134 https://www.researchgate.net/publication/250167446_Small-Scale_ChP_Potential_in_Latvia_and_Estonia

Soojuste ja elektri koostootmise tehnoloogiatest

Paist, Aadu Eesti põlevloodusvarad ja -jäätmad 2013 / lk. 6-9 : ill

Tamult - 30 aastat tipptasemel soojusenergeetika lahendusi [Võrguväljaanne]

arileht.delfi.ee 2022 ["Tamult - 30 aastat tipptasemel soojusenergeetika lahendusi"](https://arileht.delfi.ee/2022/01/20/tamult-30-aastat-tipptasemel-soojusenergeetika-lahendusi/)

The increasing role of digital technologies in co-production and co-creation

Lember, Veiko Co-production and co-creation : engaging citizens in public services 2018 / p. 115-127
<https://www.taylorfrancis.com/books/e/9781351792578>

The increasing role of digital technologies in co-production [Online resource]

Lember, Veiko 2017 <http://technologygovernance.eu/files/main/2017090403424444.pdf>

The use of thermal energy storage for energy system based on cogeneration plant

Volkova, Anna; Siirde, Andres Recent Researches in Geography, Geology, Energy, Environment and Biomedicine : Proceedings of the 4th WSEAS International Conference on Engineering Mechanics, Structures, Engineering Geology (EMESEG '11) : Proceedings of the 2nd International Conference on Geography and Geology 2011 (WORLD-GEO '11) : Proceedings of the 5th International Conference on Energy and Development - Environment - Biomedicine 2011 (EDEB '11), Corfu Island, Greece, July 14-16, 2011 2011 / p. 71-75 : ill

TTÜ tudengid tutvusid Rakveres innovaatilise energiakeskusega

Tuulik, Margita Studioosus 2017 / lk. 14-15 https://www.ester.ee/record=b1558644*est

Энергетическим апокалипсис: грозная зима и что за ней

Stolitsa 2022 / С. 10-11 https://www.ester.ee/record=b1437584*est "Энергетический апокалипсис: грозная зима и что за ней"