

Ainuüksi võimalus hinda tõsta ei ole veel vaba elektriturg!

Raukas, Anto Elektriala 2013 / lk. 14-16 : ill

Alar Konist: rohelepe ei tohiks põlevkivi välistada [Võrguväljaanne]

postimees.ee 2021 ["Alar Konist: rohelepe ei tohiks põlevkivi välistada"](#)

Arutelu vaba elektrituru ümber jätkub

Terno, Olaf Elektriala 2000 / 3, lk. 26

Arvi Hamburg : usk praeguse elektrituru võimsusesse on naiivne

Oidermaa, Jaan-Juhan novaator.err.ee 2022 [Arvi Hamburg : usk praeguse elektrituru võimsusesse on naiivne](#)

Arvi Hamburg: talve keskmine elektrihind küündib üle 250 euro

Puhm, Carl-Robert Postimees 2022 / Lk. 11 https://dea.digar.ee/article/postimees/2022/07/08/10.9_Arvi_Hamburg:_talve_keskmine_elektrihind_kuundib_ule_250_euro

Bidding strategy of a microgrid considering risk interdependence between electricity and carbon markets

Yan, Yuan; Lin, Zihan; **Wen, Fushuan; Palu, Ivo** 2019 IEEE Power & Energy Society General Meeting (PESGM) 2019 / 5 p. : ill <https://doi.org/10.1109/PESGM40551.2019.8974139>

Blockchain for EU electricity market

Crasta, Cletus J.; Agabus, Hannes; Palu, Ivo 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 6 p <https://doi.org/10.1109/EEEIC/ICPSEurope49358.2020.9160575>

Competitiveness of wood fuel in the conditions of open electricity market in Post-Kyoto period : case study for Estonia

Volkova, Anna; Roos, Inge; Soosaar, Sulev; Siirde, Andres Proceedings of 3rd International Conference on Clean Electrical Power, Renewable Energy Resources Impact, Ischia, Italy, 14th-16th June, 2011 2011 / p. 660-667 : ill

A comprehensive market mechanism for decentralized P2P energy trading platform

Zahraoui, Younes; Korõtko, Tarmo; Agabus, Hannes; Rosin, Argo 2024 IEEE 22nd Mediterranean Electrotechnical Conference (MELECON) 2024 / p. 972-977 <https://doi.org/10.1109/MELECON56669.2024.10608740>

Consumer electricity information exchange in free market environment

Klesment, Kristo Info- ja kommunikatsioonitehnoloogia doktorikooli IKTDK viienda aastakonverentsi artiklite kogumik : 25.-26. novembril 2011, Nelijärve 2011 / p. 117-119 : ill

Data-driven risk preference analysis in day-ahead electricity market

Zhao, Huan; Zhao, Junhua; Qiu, Jing; Liang, Gaoqi; **Wen, Fushuan**; Xue, Yusheng; Dong, Zhao Yang IEEE transactions on smart grid 2021 / p. 2508-2517 : ill <https://doi.org/10.1109/TSG.2020.3036525>

A decentralized distribution market mechanism considering renewable generation units with zero marginal costs

Yang, Jiajia; Dong, Zhao Yang; **Wen, Fushuan**; Chen, Guo; Qiao, Yichen IEEE Transactions on Smart Grid 2020 / p. 1724 - 1736 <https://doi.org/10.1109/TSG.2019.2942616> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Decomposition model of contract for difference considering market power mitigation

Xu, Chengwei; Pang, Kaiyuan; **Wen, Fushuan; Palu, Ivo**; Gong, Jianrong; Xie, Yuzhe; Chen, Cheng 2020 IEEE International Conference on Environment and Electrical Engineering and 2020 IEEE Industrial and Commercial Power Systems Europe (EEEIC / I&CPS Europe), Madrid, Spain, 9-12 June 2020 : proceedings 2020 / 5 p <https://doi.org/10.1109/EEEIC/ICPSEurope49358.2020.9160725>

Development of robust participation strategies for an aggregator of electric vehicles in multiple types of electricity markets

Liu, Weijia; **Wen, Fushuan**; Dong, ZhaoYang; **Palu, Ivo** Energy Conversion and Economics 2020 / p. 104-123 <https://doi.org/10.1049/enc2.12010>

Economic impact of renewable electricity generation on the Baltic region's electricity market

Drovtar, Imre; Landsberg, Mart; **Kilter, Jako; Rosin, Argo** Przegląd elektrotechniczny = Electrical review 2012 / p. 161-165 : ill https://www.academia.edu/80501050/Economic_impact_of_renewable_electricity_generation_on_the_Baltic_regions_electricity_market

Economics of renewable generation in Estonian electricity market

Knõš, Izabella; Landsberg, Mart; **Valtin, Juhan** 12th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Kuressaare, Estonia, June 11-16, 2012 2012 / p. 103-109 : ill

Eesti energeetika väljakutsetest, nende lahendustest ja elektrituru osast : [ettekanne messi "Enerex 2004" foorumil 10. märtsil 2004 Tallinnas]

Liik, Olev Tallinna Tehnikaülikooli aastaraamat 2004 2005 / lk. 259-262

Einari Kisel: ilustamata elektrivarustuskindlusest [Võrguväljaanne]

Kisel, Einari postimees.ee 2020 "[Einari Kisel: ilustamata elektrivarustuskindlusest](#)"

Elame ebakompetentsuse ajastul

Ummelas, Mart Mente et Manu 2012 / lk. 3 : fot https://www.ester.ee/record=b1242496*est

Electricity cost as a driver of competitiveness in Northern Europe : the case of Estonia

Viiding, Marko; Kallemets, Kalev; Pikk, Peeter Transition Studies Review 2013 / p. 367-381 <https://doi.org/10.1007/s11300-012-0252-4> <http://www.springerlink.com/openurl.asp?genre=article&id=doi:10.1007/s11300-012-0252-4> [Journal metrics at Scopus](#) [Article at Scopus](#)

Electricity market impacts of low-carbon energy transition in the Nordic-Baltic region

Farsaei, Anahita; Olkkonen, Ville; Kan, Xiaoming; Syri, Sanna Journal of Sustainable Development of Energy, Water and Environment Systems 2022 / art. 1090407 <https://doi.org/10.13044/j.sdewes.d9.0407> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Electricity market regulation: Global status, development trend, and prospect in China

Xu, Chengwei; Wen, Fushuan; Palu, Ivo Energy Conversion and Economics 2020 / p. 151-170 <https://doi.org/10.1049/enc2.12020>

Elektri börsihinnast ja sellega seonduvast

Rajangu, Väino Elektriala 2024 / lk. 25-27 : fot https://www.ester.ee/record=b1240496*est

Elektri hinnatõusu taga luurab korruptsioon

Rajangu, Väino Eesti Päevaleht 2014 / lk. 10 <https://epl.delfi.ee/artikkel/67716455/vaino-rajangu-elektri-hinnatõusu-tagaluurab-korruptsioon>

Elektriturk kannatab Eesti Energia valedes otsustes käes

Rajangu, Väino Postimees 2014 / lk. 5 <https://epl.delfi.ee/artikkel/67977159/vaino-rajangu-elektriturk-kannatab-eesti-energia-valedes-otsustes-kaes>

Elektrituru võimalikkusest : [ümarlaud messil ENEREX 2001]

Möller, Kalju Elektriala 2001 / 3, lk. 14-15

Elektrituruseadusest

Möller, Kalju Elektriala 2003 / 5, lk. 7-8

Elektriturust ja elektriaretest

Rajangu, Väino Meie Maa 2013 / lk. 2

Elektroenergeetika areng ja elektrituru avamine

Veiderma, Mihkel Keskkonnatehnika 2003 / 4, lk. 22-23 https://artiklid.elnet.ee/record=b2054204*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

Energiaootmine Eestis ja lähiriikides

Konist, Alar Postimees 2020 / Lk. 6-7 : ill <https://dea.digar.ee/article/ak/2020/09/19/5.1>

Euroopa elektrituru praegusest seisust

Risthein, Endel Elektriala 2004 / 5, lk. 19

Explainability-based trust algorithm for electricity price forecasting models

Heistrene, Leena; Machlev, Ram; Perl, Michael; Belikov, Juri; Baimel, Dmitry; Levy, Kfir; Mannor, Shie; Levron, Yoash Energy and AI 2023 / art 100259, 18 p <https://doi.org/10.1016/j.egyai.2023.100259> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Forecasting annual electric power consumption using a random parameters model with heterogeneity in means and variances

Hamed, Mohammad M.; Ali, Hesham; Abdelal, Qasem Energy 2022 / art. 124510 <https://doi.org/10.1016/j.energy.2022.124510>

A fully decentralized distribution market mechanism using ADMM

Yang, Jiajia; Dong, ZhaoYang; Wen, Fushuan 2019 IEEE Power & Energy Society General Meeting (PESGM) 2019 / 5 p. : ill <https://doi.org/10.1109/PESGM40551.2019.8973905>

Heat storage combined with biomass CHP under the national support policy. A case study of Estonia
Volkova, Anna; Latõšov, Eduard; Siirde, Andres Environmental and Climate Technologies 2020 / p. 171–184
<https://doi.org/10.2478/rtuect-2020-0011> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impacts of large scale wind integration on the Baltic region's thermal power plant economics and electricity market in 2025 [Electronic resource]
Drovtar, Imre; Landsberg, Mart; Kilter, Jako; Rosin, Argo SPEEDAM 2012 : Sorrento (Italy) - June 20-22, 2012 : 21st edition of the International Symposium on Power Electronics, Electrical drives, Automation and Motion 2012 / p. 684-689 : ill [CD-ROM]
https://www.researchgate.net/publication/261155311_Impacts_of_large_scale_wind_integration_on_the_baltic_region's_thermal_power_plant_economics_and_electricity_market_in_2025

Implementing EU directive 2003/54/EC for electricity market in Estonia
Kangilaski, Taivo Proceedings of the IADIS International Conference Information Systems 2008 : Algarve, Portugal, April 9-11, 2008 2008 / p. 246-250

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

IT strategy for virtual organizations in electricity market
Kangilaski, Taivo Recent advances in Control Systems, Robotics and Automation 2006 / p. 87-92

IT strategy for virtual organizations in electricity market
Kangilaski, Taivo International journal of factory automation, robotics and soft computing 2006 / Aprill, p. 50-55

Kas Eesti elektritarbija rahakott on põhjatu?
Rajangu, Väino Meie Maa 2013 / lk. 2 <https://www.ohuleht.ee/505851/kas-eesti-elektritarbija-rahakott-on-pohjatu>

Kas Eestil on õppida Suurbritannia elektrituru reformidest?
Kukke, Moonika HEI = Hea Eesti Idee 2011 / sept., lk. 30-32 : ill

Kes võib ja kes maksab kinni ülemineku taastuvenergiale? Kuidas leida tasakaal energiasüsteemi toimimise ning tarbija ja tootja huvide vahel?
Männasoo, Kadri; Kisel, Einari 2025 <https://doi.org/10.48726/rk818-6j360>

Kolmandal energiafoorumil vaieldi elektrituru avamise üle : [ka TTÜ teadlaste sõnavõttudest]
Veski, Rein Keskkonnatehnika 2008 / 4, lk. 42-44 https://artiklid.elnet.ee/record=b1022127*est

Konkurentsiameti spetsialist: elektri säästmine ei aita. Puudulik seadus hoiab hinna ikka kõrgel [Võrguväljaanne]
Lehtmets, Karin Maria epl.delfi.ee 2021 ["Konkurentsiameti spetsialist: elektri säästmine ei aita. Puudulik seadus hoiab hinna ikka kõrgel"](#)

Kuhu edasi, Eesti elektriturg?
Möller, Kalju Elektriala 2003 / 1, lk. 7-10 : ill

Kümme korda mõõda... : [Taani elektroenergeetikast]
Oidram, Rein Keskkonnatehnika 2008 / 5, lk. 38-41 : ill https://artiklid.elnet.ee/record=b1022342*est

Large-scale wind integration impact on the Baltic region's electricity market participants in 2025 - with and without RES subsidies
Drovtar, Imre; Landsberg, Mart; Kilter, Jako; Rosin, Argo 11th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 117-121 : ill

Legal challenges in developing a digitalised electricity market in the EU: The case of Estonia
Keypour, Javad Scientific Papers of the University of Pardubice, Series D : Faculty of Economics and Administration 2024 / art. 2091 <https://doi.org/10.46585/sp32022091>

Majandusminister asus ootamatult monopoolset elektriturgu avama : [Olev Liigi jt. kommentaaridega]
Reinap, Aivar; **Liik, Olev** Postimees 2004 / 6. veebr., lk. 9 <https://www.postimees.ee/1397211/majandusminister-asus-ootamatult-monopoolset-elektriturgu-avama>

Market liberalization and innovation in the energy sector : the case of Belgium and the Netherlands
Tõnurist, Piret; Besten, David den; Vandeven, Pieter Administrative culture = Halduskultuur = Административная культура = Verwaltungskultur = Hallintokultuuri. Vol. 16, no. 2 2015 / p. 83-116 : ill https://artiklid.elnet.ee/record=b2762663*est
<https://halduskultuur.eu/journal/index.php/HKAC/article/view/136> [Journal metrics at Scopus](#) [Article at Scopus](#)

Meid valitsevad juhutarkus ja juhuelekter

Rosin, Argo; Landsberg, Mart postimees.ee 2025 [Meid valitsevad juhutarkus ja juhuelekter](#)

Meie elektrisüsteemi arendamine käib hetkemeeleolude alusel

Rajangu, Väino Elektriala 2024 / lk. 24-25 : fot, portr https://www.ester.ee/record=b1240496*est

Miks elektrienergia hind tõuseb?

Reinsalu, Enno Rahva Hääl 1994 / 15., 16., 17. nov.: ill

Miks ja kui kõrgele tõuseb põlevkivi (elektri) hind?

Reinsalu, Enno Rahva Hääl 1994 / 3. juuni: ill

Miks on elektri hind kõrge, kes on süüdi ja mida oodata lähitulevikult?

Rajangu, Väino Maksumaksja 2021 / lk. 13-14 https://www.ester.ee/record=b1072557*est

Mis juhtub Eesti elektri varustuskindlusega 2031. aastal?

Kisel, Einari Elektriala 2021 / lk. 8-10 : ill http://www.ester.ee/record=b1240496*est

Mis toimub elektriturul?

Rajangu, Väino Maaleht 2021 / Lk. 18 <https://dea.digar.ee/article/maaleht/2021/12/16/18.1>

A new double-market parallel trading mechanism for competitive electricity markets

Shang, Jingyi; Jiang, Xin; Gao, Jinfeng; Fu, Keyuan; Wen, Fushuan IET renewable power generation 2022 / 11 p. : ill
<https://doi.org/10.1049/rpg2.12422> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Nordic and Baltic wind generation influence to Estonian thermal power plants production

Ulm, Lauri; Palu, Ivo PQ2016 : the 10th International Conference 2016 Electric Power Quality and Supply Reliability Conference (PQ) : August 29-31, 2016, Tallinn, Estonia : proceedings 2016 / p. 171-174 <https://doi.org/10.1109/PQ.2016.7724108>

Onninen Energiapäev 2025 - pilguheit energiatulevikku

Elektriala 2025 / lk. 8-9 : fot https://www.ester.ee/record=b1240496*est

Operation of district heat network in electricity and balancing markets with the power-to-heat sector coupling

Javanshir, Nima; Syri, Sanna; Tervo, Seela; Rosin, Argo Energy 2023 / art. 126423 <https://doi.org/10.1016/j.energy.2022.126423>
Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Optimal dispatch in condensing power plant under probabilistic information

Tammoja, Heiki; Valdma, Mati; Keel, Matti Proceedings of First International Symposium on Distributed Generation 2001 / p. 7

Optimal load dispatch in power plant under probabilistic and uncertain information

Tammoja, Heiki; Valdma, Mati; Keel, Matti WSEAS transactions on power systems 2006 / p. 754-759 : ill

Optimal load dispatch in power plant under uncertain information

Tammoja, Heiki; Valdma, Mati; Keel, Matti Proceedings of the 2006 IASME/WSEAS International Conference on Energy & Environmental Systems : Chalkida, Greece, May 8-10, 2006 2006 / p. 213-217 : ill
https://www.researchgate.net/publication/298547148_Optimal_load_dispatch_in_power_plant_under_probabilistic_information

Optimal operation of district heat network in electricity and balancing markets

Javanshir, Nima; Syri, Sanna; Tervo, Seela; Rosin, Argo SSRN 2022 / 38 | <https://doi.org/10.2139/ssrn.4074474>

A penalty scheme for mitigating uninstructed deviation of generation outputs from variable renewables in a distribution market

Yang, Jiajia; Dong, Zhao Yang; Wen, Fushuan; Chen, Qixin; Luo, Fengji; Liu, Weijia; Zhan, Junpeng IEEE Transactions on Smart Grid 2020 / p. 4056 - 4069 <https://doi.org/10.1109/TSG.2020.2993049> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Piltlikult elektribörsist

Rajangu, Väino Meie Maa 2013 / lk. 2

Possible legal forms for energy communities (EC)

Metsik, Merilin; Eynizada, Narmin; Korõtko, Tarmo 2025 13th International Conference on Smart Grid (icSmartGrid) 2025 / p. 230-237 <https://doi.org/10.1109/icSmartGrid66138.2025.11071819>

Possible uses of blockchain technology in the power markets

Agabus, Hannes 18th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral

Power market liberalisation experience in Baltic states : review of power market liberalisation process in Estonia, Latvia and Lithuania

Sapp, Erkki 16th International Symposium "Topical Problems in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology III" : Pärnu, Estonia, January 16-21, 2017 2017 / p. 77-81 : ill http://www.ester.ee/record=b4650094*est

Practical implementation of price regulation in energy sector = Hinnaregulatsiooni praktiline rakendamine energeetika sektoris

Ots, Märt 2016 <https://digi.lib.ttu.ee/i/?5351> https://www.ester.ee/record=b4573388*est https://www.ester.ee/record=b4573388*est

Replacement of the regulated price of oil shale-based electricity with open-market price and real-time tariff system opportunities

Kivipõld, Tanel; Valtin, Juhan Oil shale 2013 / p. 195-210 : ill https://artiklid.elnet.ee/record=b2631736*est
<https://doi.org/10.3176/oil.2013.2S.02> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Research and development of electricity auction for microgrids = Mikrovõrkude elektriüksjoni uurimine ja väljatöötamine

Korõtko, Tarmo 2019 <https://digi.lib.ttu.ee/i/?12306>

Research and development of storage based energy management system for households = Energiasalvestil põhineva energiahaldussüsteemi uurimine ja väljatöötamine kodumajapidamistele

Lebedev, Denis 2017 <https://digi.lib.ttu.ee/i/?7387> https://www.ester.ee/record=b4671372*est

Rohelipe ei tohiks põlevkivi välistada

Konist, Alar Postimees 2021 / Lk. 7 ["Rohelipe ei tohiks põlevkivi välistada "](#)

Search algorithm development for novel electricity auction in microgrids

Korõtko, Tarmo; Rosin, Argo 59th Annual International Scientific Conference on Power and Electrical Engineering : November 12, 13, 2018, Riga Technical University (RTUCON) : conference proceedings 2018 / 6 p. : ill <https://doi.org/10.1109/RTUCON.2018.8659820>

Simulation of the accumulator tank coupled with the power unit of power plant under the conditions of open electricity market

Volkova, Anna; Hlebnikov, Aleksandr; Siirde, Andres Chemical engineering transactions 2012 / p. 757-762 : ill
https://www.researchgate.net/publication/278111928_Simulation_of_the_Accumulator_Tank_Coupled_with_the_Power_Unit_of_Power_Plant_under_the_Conditions_of_Open_Electricity_Market

Smooth coordination and management of impact of EstLink 2 transmission testing on electricity markets, power system operations and system technical performance

Rauhala, T.; Laasonen, M.; Kilter, Jako CIGRE Session 2016 : 21-26 August 2016, Paris, France 2016 / p. 1-11

Tarbijal puudub elektrimajanduse osas selgus

Rajangu, Väino Postimees 2021 / Lk. 16 <https://dea.digar.ee/article/postimees/2021/02/26/16.7> <https://leht.postimees.ee/7188694/vaino-rajangu-tarbijal-puudub-elektrimajanduse-tuleviku-osas-selgus>

The challenges for fossil fuel power system associated with integration of large scale renewable generation

Knõš, Izabella; Landsberg, Mart; Valtin, Juhan Proceedings of the 2014 International Conference & Utility Exhibition on Green Energy for Sustainable Development (ICUE) : Jomtien Palm Beach Hotel and Resort, Pattaya City, Thailand 19-21 March 2014 2014 / [8 p] <https://ieeexplore.ieee.org/document/6828891>

Õigusriiki eirav elektriturg

Rajangu, Väino Meie Maa 2014 / lk. 2 <https://dea.digar.ee/cgi-bin/dea?a=d&d=meiemaa20140124>