

Abrasive wear energy

Kallas, Paul Proceedings of the Estonian Academy of Sciences. Engineering 1996 / 1, p. 26-35: ill

Abrasive wear energy of powder materials

Kallas, Paul; Pirso, Jüri Materials Engineering - 96 : materials of VI-th International Baltic Conference 1996 / p. 34-37: ill

AC-link based new microgrid system for research of local power flow management

Märss, Mairo; Annuk, Andres; Allik, Alo; Uiga, Jaanus Agronomy research 2014 / p. 553-562

https://agronomy.emu.ee/vol122/2014_2_26_b5.pdf [Journal metrics at Scopus](#) [Article at Scopus](#)

Aggregated demand-side energy flexibility : a comprehensive review on characterization, forecasting and market prospects

Plaum, Freddy; Ahmadihangar, Roya; Rosin, Argo; Kilter, Jako Energy reports 2022 / p. 9344-9362

<https://doi.org/10.1016/j.egy.2022.07.038> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Aggregated energy flexibility provision using residential heat pumps

Plaum, Freddy; Ahmadihangar, Roya; Rosin, Argo 2022 IEEE 16th International Conference on Compatibility, Power

Electronics, and Power Engineering (CPE-POWERENG) 2022 / 5 I <https://doi.org/10.1109/CPE-POWERENG54966.2022.9880898>

Aggregator coordinated transactive energy trading for microgrids

Crasta, Cletus J. 21st International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Pärnu, Estonia, June 15-18, 2022 2022 / p. 105-106 : ill https://www.ester.ee/record=b5504019*est

Analysis of consumer energy flexibility and applicability for power system

Metsik, Merilin; Rosin, Argo; Maask, Vahur; Agabus, Hannes 2024 IEEE 65th International Scientific Conference on Power and

Electrical Engineering of Riga Technical University (RTUCON) 2024 / 6 p <https://doi.org/10.1109/RTUCON62997.2024.10830882>

Avalike energiafoorumite sari : [Majandus- ja Kommunikatsiooniministeeriumi korraldatavatest energiafoorumitest]

Mente et Manu 2008 / 2. apr., lk. 2 https://www.ester.ee/record=b1242496*est

Bidirectional isolated hexamode DC-DC converter

Sidorov, Vadim; Chub, Andrii; Vinnikov, Dmitri IEEE transactions on power electronics 2022 / p. 12264-12278

<https://doi.org/10.1109/TPEL.2022.3170229> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Characterising local environments in high energy density Li-ion battery cathodes: A combined NMR and first principles study of LiFe_{0.9}Co_{0.1}xPO₄

Strobridge, Fiona C.; Middlemiss, Derek S.; Pell, Andrew J.; Leskes, Michal; Clément, Raphaële J.; Pourpoint, Frédérique; Lu, Zhouguang; Hanna, John V.; Pintacuda, Guido; **Samson, Argo** Journal of materials chemistry A 2014 / p. 11948-11957 : ill

<https://doi.org/10.1039/c4ta00934g> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Circularity concepts for offsite prefabricated energy renovation of apartment buildings

Kuusk, Kalle; Kullerkupp, Kristel; Pihelo, Peep; Ritzen, Michiel; Tisov, Ana; Kalamees, Targo Journal of physics : conference

series 2021 / art. 012074 <https://doi.org/10.1088/1742-6596/2069/1/012074> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Comparative analysis of buck-boost inverters based on unfolding circuit versus H5, H6, HERIC topologies

Matiushkin, Oleksandr; Husev, Oleksandr; Vinnikov, Dmitri; Vosoughi Kurdkandi, Naser 2022 International Symposium on

Power Electronics, Electrical Drives, Automation and Motion (SPEEDAM) 2022 / p. 547-552

<https://doi.org/10.1109/SPEEDAM53979.2022.9842282>

Complexes of HXeY with HX (Y, X = F, Cl, Br, I) : symmetry-adapted perturbation theory study and anharmonic vibrational analysis

Dzieciol, Bartosz; **Osadchuk, Irina**; Cukras, Janusz; Lundell, Jan Molecules 2023 / art. 5148 <https://doi.org/10.3390/molecules28135148>

[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A concept of laboratory testbench for investigation of LED dimmers

Milaševski, Irena; Tetervenok, Oleg; Galkin, Ilja Технічна електродинаміка 2011 / p. 136-141: ill

Data organisation - energy database

Vares, Villu Proceedings of the International Seminar Energy Statistics in Baltic States, Riga, Nov., 1996 1996 / [4] p

DC nano grid control in the residential energy router with the presence of constant power loads

Najafzadeh, Mahdiyyeh; Vinnikov, Dmitri; Husev, Oleksandr; Roasto, Indrek 2022 IEEE 7th International Energy Conference

(ENERGYCON) 2022 / p. 1-6 <https://doi.org/10.1109/ENERGYCON53164.2022.9830523>

DC-link capacitor minimization in residential energy router through battery utilization

Najafzadeh, Mahdiyyeh; Vinnikov, Dmitri; Husev, Oleksandr; Jalakas, Tanel; Roasto, Indrek 2021 IEEE 15th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) : Florence, Italy, 14-16 July 2021 2021 / p. 1-6 : ill <https://doi.org/10.1109/CPE-POWERENG50821.2021>

The delicacy of meeting climate goals in the EU small states: an energy security-oriented perspective

Keypour, Javad The 30th NISPAcee Annual Conference, Bucharest, Romania, June 2 - June 4, 2022 2022
https://www.nispa.org/conf_paper_details2022.php?cid=300&p=5551&pid=10247

Digitaalsed kaksikud teevad säästlikust energiatarbimisest võistluse [Võrguväljaanne]

Harrik, Airika novaator.err.ee 2021 / fot [Digitaalsed kaksikud teevad säästlikust energiatarbimisest võistluse](#)

Distributed energy laboratory concept focused on power electronics units

Poliakov, Nikolai; **Demidova, Galina; Zolov, Pavel** International Conference on Electromechanical and Power Systems (SIELMEN) 2021 / p. 387-392 <https://doi.org/10.1109/SIELMEN53755.2021.9600330>

Distributed energy systems : design, modeling, and control

2022 <https://www.taylorfrancis.com/books/edit/10.1201/9781003229124/distributed-energy-systems-ashutosh-giri-sabha-raj-arya-dmitri-vinnikov>

Dmitri Vinnikov, tehnika- ja arvutiteadused [Võrguväljaanne]

Vinnikov, Dmitri Eesti Teaduste Akadeemia : Youtube kanal 2021 / video [Dmitri Vinnikov, tehnika- ja arvutiteadused](#)

Dynamics Modeling and Optimization of Locally Resonant Metastructures for Vibration Suppression and Energy Harvesting = Dünaamiline modelleerimine ja optimeerimine kohalikult resonantsete metastruktuuride jaoks vibratsiooni summutamiseks ja energia kogumiseks

Alimohammadi, Hossein 2025 https://www.ester.ee/record=b5767448*est <https://digikogu.taltech.ee/et/Item/06e0647d-9b4e-4151-a6e6-364daf9a2937> <https://doi.org/10.23658/taltech.79/2025>

Economic features of the use of electric vehicles in delivery services in Estonia

Prokopenko, Olha; Järvis, Marina; Prause, Gunnar Klaus; Kara, Inna; Kyrchenko, Hanna; Kochubei, Oleksandr; Prokopenko, Maryna International Journal of Energy Economics and Policy 2022 / p. 340-349 <https://doi.org/10.32479/ijee.13617> [Journal metrics at Scopus](#) [Article at Scopus](#)

Eesti Energia erastamine ei ole nurgapealse kohvipoe müük : arvamusi energeetikateadlaste ja riigiametnike mõttevahetuselt : [vestlusringis H.Käär, M.Valdma, A.Ots, H.Vitsur, A.Hamburg]

Käär, Harri; Valdma, Mati; Ots, Arvo; Vitsur, Heido; Hamburg, Arvi; Šank, Ester Sõnumileht 1996 / 31. aug., lk. 11: ill https://artiklid.elnet.ee/record=b1850048*est

Eesti energiasüsteemide põhihooned

Öpik, Ilmar; Pajur, Pia Energia Teataja = Энерговестник 1997 / lk. 6-8, 35-37 https://www.ester.ee/record=b1072156*est

Effect of powder bed preheating on the crack formation and microstructure in ceramic matrix composites fabricated by laser powder-bed fusion process

Maurya, Himanshu Singh; Kosiba, Konrad; Juhani, Kristjan; Sergejev, Fjodor; Prashanth, Konda Gokuldoss Additive manufacturing 2022 / art. 103013, 13 p. : ill <https://doi.org/10.1016/j.addma.2022.103013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Effects of the COVID-19 pandemic on energy systems and electric power grids — a review of the challenges ahead

Navon, Aviad; Machlev, Ram; Carmon, David; **Onile, Abiodun Emmanuel; Belikov, Juri; Levron, Yoash** Energies 2021 / art. 1056, 14 p. : ill <https://doi.org/10.3390/en14041056> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Elu alus. Energia ja energeetika

Palumaa, Peep Horisont 2012 / lk. 10-19 : ill https://artiklid.elnet.ee/record=b2467453*est

Elu energiameres

Krustok, Jüri Horisont 2002 / 2, lk. 10-11 : ill http://www.horisont.ee/arhiiv_2000_2002/h2002n2l4.html

An empirical modeling for the baseline energy consumption of an NB-IoT radio transceiver

Khan, Sikandar Muhammad Zulqarnain; Alam, Muhammad Mahtab; Le Moullec, Yannick; Kuusik, Alar; Päränd, Sven; Verikoukis, Christos IEEE Internet of Things Journal 2021 / p. 14756-14772 : ill <https://doi.org/10.1109/JIOT.2021.3072769> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Energia - maailmamajanduse võtmeküsimus; Eelistus maagaasile

Veiderma, Mihkel Eesti Sõnumid 1995 / 4., 5. sept

Energia : [mõiste, liigid]

Anusson, Jüri Eesti Tehnika Seltsi Ajakiri 1919 / 3, lk. 33-37; 5, lk. 65-68 https://www.ester.ee/record=b1320177*est

Energia avastuskeskus on kuni järgmise suveni uuenduskuuril : [remondi ajal jätkatakse tööd Tallinna Tehnikaülikoolis]
Pealinn 2013 / lk. 5 : ill

Energia liikumise otstarbeka juhtimise mõtte kasutamisest Energeetika Instituudi elektrotehnikauuringutes
Sarv, Vello Insenerikultuur Eestis. 2 1995 / lk. 160-163 https://www.ester.ee/record=b1063622*est

Energia maailmas, Euroopas ja Eestis
Veiderma, Mihkel Postimees 2011 / lk. 13 https://artiklid.elnet.ee/record=b2418204*est

Energia omahind ja seda mõjutavad tegurid : (Eesti NSV materjalide alusel) : väitekirj majandusteaduse kandidaadi teadusliku kraadi taotlemiseks
Väli, Ester 1971 https://www.ester.ee/record=b4457679*est

Energia püsib alanud aastal maailma keskpunktis
Veiderma, Mihkel Eesti Päevaleht 1996 / 17. jaan., lk. 7 https://artiklid.elnet.ee/record=b1832119*est

Energia säästmisest reovee puhastamisel
Mölder, Heino Keskkonnakaitse : informatsiooniseeria 14 1982 / lk. 4-5 https://www.ester.ee/record=b1249123*est

Energia tootmine ja kasutamine põllumajanduses : [posterettekanne konverentsil]
Hamburg, Arvi Kuhu lähed Eesti Põllumajandus 2014-2020? : konverents, Tallinn, 29. novembril 2013. a 2013 / 6 lk. : ill

Energia trilemma tulevikus
Tamm, Liivi TööstusEST 2023 / lk. 18-20 : fot https://www.ester.ee/record=b4481084*est

Energianädal – ekskursioonidest elektriautodeni ehk kõik, mis on seotud energeetikaga! : [TTÜs]
Köbas, Katrin Studioosus 2011 / lk. 5 https://www.ester.ee/record=b1558644*est

Energiat saab pumbata kosmosest
Krustok, Jüri Uus Meedia : Eesti Päevalehe lisa 1997 / 11. det., lk. 6

Energiat säästvatest liginullenergiamajadest tulevikus pääsu pole. Ehitamine läheb kallimaks.
Rand, Jana Maaleht 2018 / lk. 2-3

Energiatehnika ja maailm
Risthein, Endel 2013 http://www.ester.ee/record=b2697019*est

Energiatõhususe tippspetsialistid jagavad Tallinnas kogemusi : [19.-20. mail toimuvast konverentsist]
Voll, Hendrik Ehitaja 2011 / 4, lk. 24 https://artiklid.elnet.ee/record=b2321602*est

Energy and indoor climate performance of heat pumps and dehumidification
Napp, Margus; **Kalamees, Targo** The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 102-125

Energy consumption characteristics based on monitored data : a school case study
Vassiljeva, Kristina; Matson, Margarita; Petlenkov, Eduard; Belikov, Juri; Thalfeldt, Martin; Kurnitski, Jarek CLIMA 2022 : REHVA 14th HVAC World Congress 22nd-25th May in Rotterdam, The Netherlands 2022 / 5 p. : ill
<https://doi.org/10.34641/clima.2022.274>

Energy efficient behavior modeling for demand side recommender system in solar microgrid applications using multi-agent reinforcement learning model
Onile, Abiodun Emmanuel; Belikov, Juri; Levron, Yoash; Petlenkov, Eduard Sustainable cities and society 2023 / art. 104392, 20 p. : ill <https://doi.org/10.1016/j.scs.2023.104392> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Energy governance as a commons : engineering alternative socio-technical configurations
Giotitsas, Christos; Nardelli, Pedro H.J.; Williamson, Sam; Roos, Andreas; Pournaras, Evangelos; Kostakis, Vasileios Energy research & social science 2022 / art. 102354, 6 p. : ill <https://doi.org/10.1016/j.erss.2021.102354> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Energy management of an isolated microgrid : a practical case
Ghasemi-Marzbali, Ali; **Ahmadihangar, Roya; Gouran Orimi, Sina; Shafiei, Mohammad; Häring, Tobias; Rosin, Argo** IECON 2021 – 47th Annual Conference of the IEEE Industrial Electronics Society, 13-16 October 2021, Toronto, ON, Canada 2021 / 6 p. : ill
<https://doi.org/10.1109/IECON48115.2021.9589801> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Energy materials

Melikov, Enn; Öpik, Andres; Lust, Enn; Jänes, Alar Research in Estonia : present and future 2011 / p. 120-145 : ill

Energy of excitons in CuInS₂ single crystals

Yakushev, M.V.; Mudryi, A.V.; Victorov, I.V.; **Krustok, Jüri; Mellikov, Enn** Applied physics letters 2006 / 1, [3] p

Energy production from steam gasification processes and parameters that contemplate in biomass gasifier – a review

Singh Siwal, Samarjeet; Zhang, Qibo; Sun, Changbin; Thakur, Sourbh; **Gupta, Vijai Kumar;** Kumar Thakur, Vijay Bioresource Technology 2020 / Art. nr. 122481 <https://doi.org/10.1016/j.biortech.2019.122481> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Energy strategy for Estonia

Öpik, Ilmar Oil shale 1997 / 3, p. 337-340: portr https://artiklid.elnet.ee/record=b2314967*est

Energy, cost and emission saving potential of demand response and peak power limiting in the German district heating system

Suhonen, Janne; Lindholm, Joakim; Verbeck, Moritz; **Ju, Yuchen; Jokisalo, Juha; Kosonen, Risto;** Janßen, Philipp; Schäfers, Hans International journal of sustainable energy 2023 / p. 1092-1127 : ill <https://doi.org/10.1080/14786451.2023.2251601> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Esimesed diplomid uuelerialal : [energia säästu konsultant]

Sats, Ulli Tehnikaülikool 1992 / 11. juuni, lk. 6 https://www.ester.ee/record=b5309277*est

Evaluating the state of the art of photovoltaic performance modelling in Europe

Williams, S.; Betts, T.; **Krustok, Jüri** Proceedings of the 20th European Photovoltaic Solar Energy Conference 2006 / p. 1937-1941 <http://staff.ttu.ee/~juri.krustok/PDF-s/williams%20et%20al.pdf>

Exploring the Efficacy of Random Linear Parameter Models for Forecasting Heating Demand in District Heating Networks

Ali, Hesham Abed Al-Same Jamil; Dedov, Andrei; Volkova, Anna XVII International Scientific Conference of Environmental and Climate Technologies: Book of Abstracts 2024 / p. 31 <https://doi.org/10.7250/CONNECT.2024.016>

Feasibility study of 8 megawatt frequency controlled pumping station of heating power plant

Joller, Jüri Actual Problems of Electrical Drives and Industry Automation : the research symposium of young scientists : Tallinn, Estonia, May 31 - June 5, 1999 1999 / p. 59-62: ill

G-GPU : a fully-automated generator of GPU-like ASIC accelerators

Perez, Tiago Diadami; Gonçalves, Marcio M.; Gobatto, Leonardo; Brandalero, Marcelo; Azambuja, Jose Rodrigo; **Pagliarini, Samuel Nascimento** 2022 Design, Automation & Test in Europe Conference & Exhibition (DATE 2022) : proceedings 2022 / p. 544 - 547 <https://doi.org/10.23919/DATE54114.2022.9774758>

Grid-forming operation of energy-router based on model predictive control with improved dynamic performance

Najafzadeh, Mahdiyyeh; Strzelecka, Natalia; **Husev, Oleksandr; Roasto, Indrek;** Nassereddine, Kawsar; **Vinnikov, Dmitri;** Strzelecki, Ryszard Energies 2022 / 14 p. : ill <https://doi.org/10.3390/en15114010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Harnessing appliance flexibility : a user-centric approach for energy management

Shahid, Arqum 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 95-96 : ill https://www.ester.ee/record=b5570906*est

Herbage production and chemical characteristics for bioenergy production by plant functional groups from semi-natural grasslands

Melts, Indrek; Heinsoo, Katrin; **Ivask, Mari** Biomass and bioenergy 2014 / p. 160-166 : ill <https://doi.org/10.1016/j.biombioe.2014.04.037> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hiired riigi juustukera närimas

Mereste, Uno Sõnumileht 1998 / 26. sept., lk. 11 https://artiklid.elnet.ee/record=b1780346*est

Ilma ei jõua soojaks kütta : energia säästliku kasutamise õpik [3.-5. klassile]

Kask, Ülo; Kask, Livia; Sihtmäe, Mariliis; Kuldperre, Kaire 2005 https://www.ester.ee/record=b2118454*est

Impact of oil shale use on greenhouse gas emission projections from energy sector in Estonia

Roos, Inge; Soosaar, Sulev; Terno, Olaf International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 52-53 http://www.ester.ee/record=b4775098*est

Impacts and risks of hydropower

Treeck, Ruben van; Geist, Juergen; Pander, Joachim; **Tuhtan, Jeffrey Andrew**; Wolter, Christian Novel Developments for Sustainable Hydropower 2022 / p. 41-60 https://doi.org/10.1007/978-3-030-99138-8_4

Implementing a sol-gel route to adjust the structural and dielectric characteristics of Bi and Fe co-doped BaTiO₃ ceramics
Gouadria, Hamida; Mourad, Smari; Mnasri, Taoufik; **Necib, Jallouli**; López Sánchez, Jesús; Marín, Pilar; Jamale, Atul P.; Ben Younes, Rached Inorganic chemistry communications 2023 / art. 110241 <https://doi.org/10.1016/j.inoche.2022.110241> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Implications of digitalization in facilitating socio-technical energy transitions in Europe
Veskioja, Kaija; Soe, Ralf-Martin Energy research & social science 2022 / art. 102720 <https://doi.org/10.1016/j.erss.2022.102720> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Increasing the efficiency of casting and dosing devices with mobile dosing-heads
Penkov, Igor; Strizhak, Viktor Machines, technologies, materials 2007 / 2/3, p. 89-90 : ill <http://mech-ing.com/journal/papers/23.pdf>

Inexpensive fluorene-based hole transporting material with terminated thiophene unit for efficient semi-transparent Sb₂S₃ solar cells
Jegorove, Aiste; **Mandati, Sreekanth; Juneja, Nimish; Katerski, Atanas**; Vembris, Aivars; Grzibovskis, Raitis; Getautis, Vytutas; **Dedova, Tatjana**; Magomedov, Artiom; **Spalatu, Nicolae**; Karazhanov, Smagul; **Krunks, Malle; Oja Acik, Ilona** Proceedings of International Conference on Hybrid and Organic Photovoltaics (HOPV22), València, Spain, 2022 May 19th - 25th 2022 <https://www.nanoge.org/proceedings/HOPV22/62596b7159d9502382511011>

Influence of design parameters on productivity of manipulators
Penkov, Igor; Strizhak, Viktor Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 46-49 : ill

The influence of high-energy ball milling and nanoadditives on the kinetics of heterogeneous reaction in Ni-Al system
Nazaretyan, Khachik; Kirakosyan, Hasmik; **Aydinyan, Sofiya**; Zakaryan, Marieta; Abovyan, L. S.; Kulak, M.; Khina, B. IOP conference series : materials science and engineering 2021 / art. 012052 <https://doi.org/10.1088/1757-899X/1140/1/012052>

The influence of process parameters on the microstructure and properties of the TiC/Ti-alloy composites fabricated by the directed energy deposition process
Wang, Yongxia; Fan, Wei; Zhou, Fan; **Prashanth, Konda Gokuldoss**; Feng, Zhe; Zhang, Siyu; Tan, Hua; Lin, Xin Journal of materials research and technology 2025 / p. 164-174 <https://doi.org/10.1016/j.jmrt.2024.12.043>

Innovative energy services based on behavioural-reflective-attributes and intelligent recommendation systems = Arukatel soovitussüsteemidel põhinevad uuenduslikud energiateenused
Onile, Abiodun Emmanuel 2024 https://www.ester.ee/record=b5707376*est <https://digikogu.taltech.ee/et/Item/b717302e-ead7-45c8-b6ea-7ba264519b27> <https://doi.org/10.23658/taltech.62/2024>

Integrating dynamic power management in the register transfer level synthesis
Sudnitsõn, Aleksander MEET/MARIND'2002 : proceedings of First International Congress on Mechanical and Electrical Engineering and Technology and Fourth International Conference on Marine Industry, 07-11 October 2002, Varna Bulgaria. Volume 1 2002 / p. 267-274 : ill

Intelligent energy management of unmanned ground vehicle
Hiimaa, Maido; Tamre, Mart Proceedings of the 7th International Conference of DAAAM Baltic Industrial Engineering : 22-24th April 2010, Tallinn, Estonia. [II] 2010 / p. 542-547 : ill

Intervjuu : Madis Uemaa
Uemaa, Madis Teadus kolme minutiga : 2017-2019 2019 / lk. 148-151 : fot https://www.ester.ee/record=b5245642*est

Isolated high-frequency link PFC rectifier with high step-down factor and reduced energy circulation
Blinov, Andrei; Vinnikov, Dmitri; Romero-Cadaval, Enrique; Martins, João F.; Pefitsis, Dimosthenis IEEE journal of emerging and selected topics in industrial electronics 2022 / p. 788-796 <https://doi.org/10.1109/JESTIE.2021.3126226>

Jäätmed energiaks
Ots, Agu Energia Teataja = Энерговестник 1997 / lk. 15-16, 37-38: ill https://www.ester.ee/record=b1072156*est

Kas me tõesti ei saa põlevkivielektrita elada?
Vilu, Raivo Eesti Päevaleht 2000 / 20. juuli, lk. 2 https://artiklid.elnet.ee/record=b1650709*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

Kuidas saadakse tulevikus energiat?

Niidu, Allan Transport ja Logistika : infoleht 2021 / lk. 20-21 https://www.ester.ee/record=b1975868*est

Kuidas tehakse elektrit

Seier, Gustav Horisont 1970 / lk. 44-46 https://www.ester.ee/record=b1072243*est <https://www.digar.ee/arhiiv/et/periodika/69701>

Kuum köhutäis : [vastus Silver Reinart'i küsimusele]

Liebert, Tiit Miks seisavad kured ühe jala peal? Ja veel 100 huvitavat küsimust 2010 / lk. 55-56

Kütuse ja energia hinnad

Soosaar, Sulev Eesti energeetika 2002 = Estonian energy 2002 2003 / lk. 56-66 : ill

LCCT-derived three-level three-phase inverters

Shults, Tatiana; Husev, Oleksandr; Blaabjerg, Frede; Zakis, Janis; Khandakji, Kamal IET power electronics 2017 / p. 996-1002
<https://doi.org/10.1049/iet-pel.2016.0023> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Lignocellulosic biorefineries : the current state of challenges and strategies for efficient commercialization

Usmani, Zeba; Sharma, Minaxi; Awasthi, Abhishek Kumar; Lukk, Tiit; Tuohy, Maria G.; Gong, Liang; Nguyen-Tri, Phuong; Goddard, Alan D.; Bill, Roslyn M.; Nayak, S. Chandra; Gupta, Vijai Kumar Renewable and sustainable energy reviews 2021 / art. 111258, 14 p.
: ill <https://doi.org/10.1016/j.rser.2021.111258> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Looduslike ja poollooduslike rohumaade energiapotentsiaal

Kask, Ülo; Kask, Livia Eesti Põlevloodusvarad ja -jäätmed 2010 / 1/2, lk. 22-24 : ill

Läänemeremaad peaksid ühtlustama energiapoliitika

Veiderma, Mihkel Eesti Päevaleht 1996 / 20. jaan., lk. 5: ill https://artiklid.elnet.ee/record=b1832238*est

Maaailma energia ülevaade

Tanning, Lembo Eesti Põlevloodusvarad ja -jäätmed 2011 / lk. 6-8

Maapõue integreeritud ja säästlik energiakasutus

Ivask, Jüri; Šogenova, Alla; Šogenov, Kazbulat XXIV aprillikonverents "Maapõuekasutus ja keskkonnahoid" : teesid 2016 / lk. 42-45 : ill

Miks vajab energiaseadme metall kontrolli?

Tallermo, Harri TTK Teataja : OÜ Tehnokontrollikeskus infoleht 2000 / 3, juuli, lk. 6 : fot

Mille kulul me elame?

Risthein, Endel Mõistlik Maamuna : üks amps teadmiseid korraga 2008 / [4] lk. : ill https://www.ester.ee/record=b2348410*est

Mine pool water and energy production

Erg, Katrin; Karu, Veiko; Lind, Helena; Torn, Hardi 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. 108-111 : ill

Mis juhtub Eesti elektri varustuskindlusega 2031. aastal?

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

Mis tehtud, mis tegemata : teaduslik ettekanne [Eesti TA üldkogu koosolekul 15. apr. 2015]

Raukas, Anto Eesti Teaduste Akadeemia aastaraamat = Annales academiae scientiarum Estonicae 2015 2016 / lk. 86-90

Mootori forsseerimise võimalustest

Lepik, Märt Tehnika ja Tootmine 1990 / 8, lk. 38-39: ill

Negatiivsed aktivatsioonienergiad estrite aminolüüsil

Tuulmets, A.; Talvik, A. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 143-145

Neural network-based model reference control of braking electric vehicles

Vodovozov, Valery; Aksjonov, Andrei; Petlenkov, Eduard; Raud, Zoja Energies 2021 / art. 2373 <https://doi.org/10.3390/en14092373>
[Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Numerical demonstration of a transactive energy trading model for microgrids

Crasta, Cletus J.; Mishra, Sambeet; Agabus, Hannes; Palu, Ivo; Wen, Fushuan IET renewable power generation 2022 / p. 792-806 <https://doi.org/10.1049/rpg2.12431> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Oil shale - global solution or part of the problem? : editor's page

Siirde, Andres Oil shale 2008 / p. 201-202 https://artiklid.elnet.ee/record=b2384372*est

Oil shale based mining energy processing environment

Veiderma, Mihkel Environmental toxicology and health : report from meeting in Stockholm, 13-15 May 1991 1991 / p. 134-136

Oil shale based mining, energy, processing and environment

Veiderma, Mihkel Human impact on environment : pilot study in Baltic 1993 / p. 24-28: ill

On the conditions for definiteness of energy and charge

Loide, Rein-Karl; Kõiv, Madis Journal of physics. A. Mathematical and general 1983 / p. 2353-2361

https://www.ester.ee/record=b2318274*est <https://iopscience.iop.org/article/10.1088/0305-4470/16/11/009/pdf>

Onnineni Energiapäev 2025 - pilguheit energiatulevikku

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

Optimal control of Lossy energy storage systems with nonlinear efficiency based on dynamic programming and Pontryagin's minimum principle

Chowdhury, Nilanjan Roy; Ofir, Ron; Zargari, Noa; Baimel, Dmitry; **Belikov, Juri;** Levron, Yoash IEEE transactions on energy conversion 2021 / p. 524-533 <https://doi.org/10.1109/TEC.2020.3004191> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Optimization of car frontal protection system

Pohlak, Meelis; Majak, Jüri; Eerme, Martin International journal for simulation and multidisciplinary design optimization 2007 / p. 31-37 https://www.researchgate.net/publication/245491476_Optimization_of_car_frontal_protection_system

Paul hakkab inseneriks

Tomusk, Ilmar 2024 https://www.ester.ee/record=b5685615*est

Performance of flat-plate collectors with active tracking about the vertical and horizontal axes

Tomson, Teolan; Tamm, Gunnar Mokslo darbai = Journal of applied research 2005 / p. 63-67 : ill

Performance of flat-plate collectors with active tracking about vertical and horizontal axes [Electronic resource]

Tomson, Teolan; Tamm, Gunnar Proceedings of NorthSun2005 Conference 2005 / [4] p. [CD-ROM]

Performance of flat-plate collectors with active tracking about vertical and horizontal axes [Electronic resource]

Tomson, Teolan; Tamm, Gunnar Proceedings of SWC2005 Conference 2005 / [4] p. [CD-ROM]

Physicochemical pre- and post-treatment of coking wastewater combined for energy recovery and reduced environmental risk

Li, Zemin; Wei, Tuo; Pan, Jiamin; Liang, Yitong; Ban, Zixin; Ke, Xiong; Kong, Qiaoping; Qiu, Guanglei; Hu, Yun; **Preis, Sergei;** Wei, Chaohai Journal of hazardous materials 2023 / art. 130802, 10 p. : ill <https://doi.org/10.1016/j.jhazmat.2023.130802> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Possible energy sector trends in Estonia : context of climate change

Kask, Ilmar; Esop, Markko-Raul; Pallo, Toomas; **Liik, Olev;** Raesaar, Peeter; **Selg, Vello;** Valma, Arno; **Kask, Ülo;** Purju, Alari; Kallaste, Tiit 1999 https://www.ester.ee/record=b1275146*est

Power Electronics and Energy Management for Battery Storage Systems

2022 <https://doi.org/10.3390/books978-3-0365-5278-1>
https://www.mdpi.com/journal/energies/special_issues/peem_for_battery_storage_systems

Power measurements of trams and trolleybuses in traffic conditions in Tallinn

Arukivi, Andres; Mälter, Meelis; Joller, Jüri; Laugis, Juhan BEC'98 : the 6th Biennial Conference on Electronics and Microsystems Technology, October 7-9, 1998, Tallinn, Estonia : proceedings 1998 / p. 377-380: ill

Power quality in weak grids containing wind turbines

Palu, Ivo; Agabus, Hannes; Oidram, Rein 6th International Conference "2008 Power Quality and Supply Reliability" : August 27-29, 2008 : Pärnu, Estonia : conference proceedings 2008 / p. 125-130 : ill

Power Stage MOSFETs Segmentation in Ripple Controlled Step-Down SMPS [Online resource]

Mihhailov, Juri; Koort, Marko; **Rang, Toomas** BEC 2018 : 2018 16th Biennial Baltic Electronics Conference (BEC) : proceedings of the 16th Biennial Baltic Electronics Conference, October 8-10, 2018 2018 / 4 p. : ill <https://doi.org/10.1109/BEC.2018.8600960>

Prediction of high-frequency intrinsic localized modes in Ni and Nb

Haas, Mati; Hižnjakov, Vladimir; Šelkan, Aleksander; **Klopov, Mihhail**; Sievers, A.J. Physical review B 2011 / p. 144303-1 - 144303-8 : ill <https://journals.aps.org/prb/abstract/10.1103/PhysRevB.84.144303>

PV Energy Communities in Residential Apartments : Technical Capacities and Economic Viability

Mutule, Anna; Borscevskis, Olegs; **Astapov, Victor**; Antoskova, Irina; Carroll, Paula; Kairisa, Evita Sustainability 2025

Põleva jää müsteerium : [metaanhüdraat looduses]

Krustok, Jüri Horisont 2002 / 2, lk. 13-14 : ill https://artiklid.elnet.ee/record=b1009742*est

Research and development of explicit demand flexibility management methods for ventilation systems = Ventilatsioonisüsteemidele otsese energiapaindlikkuse juhtimismeetodite uurimine ja arendamine

Maask, Vahur 2023 <https://doi.org/10.23658/taltech.70/2023> <https://digikogu.taltech.ee/et/Item/0aa8feb6-5799-4f78-a035-a0f3d01f4127> https://www.ester.ee/record=b5645517*est

A review of greenhouse gas emission profiles, dynamics, and climate change mitigation efforts across the key climate change players

Zheng, Xiaosong; Streimikiene, Dalia; Balezentis, Tomas; Mardani, Abbas Journal of cleaner production 2019 / p. 1113-1133 <https://doi.org/10.1016/j.jclepro.2019.06.140>

Review of Trends in the Development of Power Rectifiers used in Robotics

Vodovozov, Valery; Raud, Zoja 2025 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI) 2025 / 6 p. <https://doi.org/10.1109/IATMSI64286.2025.10984733>

Robert Kitt asub tööle Utilitase juhtkonnas [Võrguväljaanne]

err.ee 2021 ["Robert Kitt asub tööle Utilitase juhtkonnas"](#) ["Ekspankur Robert Kitt liitub Utilitasega"](#)

Sajandi lõpule lähenedes

Mereste, Uno VEKSA kalender, 1981 : väliseestlastega Kultuurisidemete Arendamise Ühingu aastaraamat 1980 / lk. 33 https://www.ester.ee/record=b1308449*est

Sammud elamist vääriava tuleviku poole

Soomere, Tarmo; Niinemets, Ülo; **Randma-Liiv, Tiina**; Järv, Jaak Akadeemilisi arutlusi : ilmast ja inimestest 2022 / lk. 143-145 https://www.ester.ee/record=b5054043*est https://www.ester.ee/record=b5521198*est

Sensitivity analysis of flux determination in heart by H(2) (18)O-provided labeling using a dynamic isotopologue model of energy transfer pathways

Schryer, David; Peterson, Pearu; Illaste, Ardo; Vendelin, Marko PLoS computational biology 2012 / p. e1002795, 1-15 : ill <https://pmc.ncbi.nlm.nih.gov/articles/PMC3516558/>

Short-term wind energy forecasting using deep learning-based predictive analytics

Shabbir, Noman; Kütt, Lauri; Jawad, Muhammad; **Husev, Oleksandr** CMC-Computers, Materials & Continua 2022 / p. 1017-1033 <https://doi.org/10.32604/cmc.2022.024576> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sihtuuring "Toiduenergia ja põhitaitainete määramismetoodika optimeerimine"

Volkova, Olga; Loo, Kristi; Pitsi, Tagli Food and nutrition = Toit ja toitumine 2009 / p. 34-69 : ill

Sissejuhatus energiatehnikasse

Risthein, Endel 2007 http://www.ester.ee/record=b2290665*est

Sissejuhatus energiatehnikasse : ettekanne õpiku "Sissejuhatus energiatehnikasse" esitlusel 28. septembril 2007 energeetikateaduskonnas

Risthein, Endel Tallinna Tehnikaülikooli aastaraamat 2007 2008 / lk. 383-385

Smart city and smart port concepts : a conceptualisation for digital small and medium-sized port-city innovation ecosystems

Meyer, Christopher; Gerlitz, Laima; Prause, Gunnar Klaus RelStat-2023 : Reliability and Statistics in Transportation and Communication : selected papers 2024 / p. 41-53 https://doi.org/10.1007/978-3-031-53598-7_4 [Conference proceedings at Scopus](#) [Article at Scopus](#)

Solar PV Generation and Consumption Dataset of an Estonian Residential Dwelling

Hasan, Sayeed; Blinov, Andrei; Chub, Andrii; Vinnikov, Dmitri Scientific Data 2025 / art. 481 <https://doi.org/10.1038/s41597-025-04747-w>

Specific energy modeling of abrasive cut off operation based on sliding, plowing, and cutting

Awan, Muhammad Rizwan; Gonzalez-Rojas, Hernan Alberto; Perat Benavides, Jose I.; Hameed, Saqib; **Hussain, Abrar**; Sanchez

Egea, Antonio J. Journal of materials research and technology 2022 / p. 3302-3310 <https://doi.org/10.1016/j.jmrt.2022.03.185> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stability and conformation of polycopper-thiolate clusters studied by density functional approach

Ahte, Priit; **Palumaa, Peep**; **Tamm, Toomas** Journal of physical chemistry A 2009 / 32, p. 9157-9164 : ill <https://pubs.acs.org/doi/10.1021/jp8114644>

State assignment of FSM for decrease of power dissipation

Kasirova, Lilia; **Keevallik, Andres**; **Meškov, Mihhail** Proceedings of 2nd International Conference CAD DD '97, Minsk, 1997 1997 / p. 127-135

Stationary of the strain energy density in anisotropic solids

Majak, Jüri; **Pohlak, Meelis** World journal of engineering 2011 / p. 765-766 <https://www.sciencedirect.com/science/article/abs/pii/S0020768303003718>

Suppression method of ultralow-frequency oscillation under ambient excitation in hydro-dominant power systems

Guowei, Cai; Xuan, Lei; Zhenglong, Sun; Bo, Gao; Xiaoqiang, Wei; Hao, Yang; **Belikov, Juri**; Levron, Yoash Renewable energy 2024 / art. 119983, 18 p. : ill <https://doi.org/10.1016/j.renene.2024.119983> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Survey of topology morphing control techniques for performance enhancement of galvanically isolated DC-DC converters

Sidorov, Vadim; **Chub, Andrii**; **Vinnikov, Dmitri**; Peng, Fang Zheng IEEE Open Journal of the Industrial Electronics Society 2022 / p. 751-777 : ill <https://doi.org/10.1109/OJIES.2022.3225265> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Sustainable energy development trends in the Baltic states - opportunities and problems

Tenno, Koidu; Laur, Anton; Ehrlich, Üllas; Kallaste, Tiit The key-factors of business and socio-economic development during the global crisis 2009 / p. 485-499

TalTech Energy Conference : energiakonverents tudengitelt tudengitele

Lavrov, Artur Mente et Manu 2022 / lk. 38-39 : fot https://www.ester.ee/record=b1242496*est

Teadus muutuvas maailmas

Aaviksoo, Jaak Eesti teadus 2022 2022 / lk. 119-120 https://www.ester.ee/record=b4637151*est

Techno-economic analysis and energy forecasting study of domestic and commercial photovoltaic system installations in Estonia

Shabbir, Noman; **Kütt, Lauri**; **Raja, Hadi Ashraf**; Jawad, Muhammad; Allik, Alo; **Husev, Oleksandr** Energy 2022 / art. 124156 <https://doi.org/10.1016/j.energy.2022.124156> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tehnoloogiliste protsesside intensiivsuse seos energiakuluga

Pikkov, Lui Tallinna Tehnikaülikooli Toimetised 1990 / lk. 12-22: ill

The effect of combining a relative-humidity-sensitive ventilation system with the moisture-buffering capacity of materials on indoor climate and energy efficiency of buildings

Woloszyn, Monika; **Kalamees, Targo**; Abadie, Marc Olivier; Steeman, Marijke; Kalagasidis, Angela Sasic Building and environment 2009 / 3, p. 515-524 : ill <https://www.sciencedirect.com/science/article/pii/S0360132308000772>

The freest economy in Central and Eastern Europe

Leimann, Jaak Estonia : candidate for membership in the European Union : international business handbook 1998-1999 1998 / p. 65-79: ill

The nexus of world electricity and global sustainable development

Wittmann, Veronika; Arici, Elif; **Meissner, Dieter** Energies 2021 / art. 5843, 21 p. : ill <https://doi.org/10.3390/en14185843> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Thermal decomposition behaviors and kinetic parameter calculations during common reed and its components pyrolysis

Xu, Fanfan; **Nešumajev, Dmitri**; **Konist, Alar** Renewable Energy 2025 / art. 123130 <https://doi.org/10.1016/j.renene.2025.123130> <https://www.sciencedirect.com/science/article/pii/S096014812500792X>

TTÜs kinnitati energiakaubanduse õppekava

Energia : Eesti Energia kliendileht 2007 / veebr

Tudengite energiasäästuideed sööstavad võistlustulle

Kula, Kertu Tartu Postimees 2016 / lk. 9 <https://tartu.postimees.ee/3705419/tudengite-energiasaastuideed-soostavad-voistlustulle>

Tuul, päike või hoopis biogaas : Kuressaare saab energiaplaneeringu : [toimetuse küsimustele vastavad Ü.Kask ja A.Oolup]

Kask, Ülo; Oolup, Anne Oma Saar 1997 / 15. nov., lk. 4

Two-Stage Self-Healing Restoration Strategy Considering Operating Performance

Pang, Kaiyuan; Wang, Chongyu; **Wen, Fushuan**; **Palu, Ivo**; Feng, Changsen; Yang, Zeng; Chen, Minghui; Zhao, Hongwei; Shang, Huiyu Journal of Energy Engineering 2020 [https://doi.org/10.1061/\(ASCE\)EY.1943-7897.0000683](https://doi.org/10.1061/(ASCE)EY.1943-7897.0000683) [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Usage models of energy storage systems for optimization of long-term cost to the society

Pärl, Ahto 22nd International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Pärnu, Estonia, August 23-26, 2023 2023 / p. 101-102 : ill https://www.ester.ee/record=b5570906*est

Use of absorption heat pumps to raise district cooling waste heat temperature for district heating supply in Tallinn : technical and economic analysis

Kirs, Tanel; **Sukumaran, Sreenath**; **Latšov, Eduard**; **Volkova, Anna** Environmental and Climate Technologies 2024 / p. 409-421 <https://doi.org/10.2478/rtuct-2024-0032> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

What's worse, communism or carbon? Using the Transitions Delphi approach to identify viable interventions for the Estonian energy transition

Pahker, Anna-Kati; Keller, Margit; **Karo, Erkki**; Vihalemm, Triin; Solvak, Mihkel; Orru, Kati; Tammiksaar, Erki; Ukrainski, Kadri; Noorkõiv, Martin Energy research & social science 2014 / art. 103421, 14 p. : ill <https://doi.org/10.1016/j.erss.2024.103421> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ärgem rikkugem oma energeetikat : NRG-tehinguta on võimalik Eesti energiasüsteemi töös hoida : [Narva elektrijaamade erastamisest]

Valdma, Mati Postimees 2000 / 17. juuli, lk. 14 https://artiklid.elnet.ee/record=b1677373*est

Введение в энерготехнику

Risthein, Endel 2008 https://www.ester.ee/record=b2412915*est

Замечание о дефинитности энергии и заряда

Loide, Kadrin; **Loide, Rein-Karl**; **Seljamäe, Kalju** Труды по физике : сборник статей. 8 1976 / с. 39-43 https://www.ester.ee/record=b2190766*est <https://digikogu.taltech.ee/et/Item/023bba63-69e4-40f1-8c80-5c023bdbae0d>

К вопросу об абсолютности закона сохранения и превращения энергии

Ottmaa, M. Философские вопросы естествознания 1968 / с. 51-58 https://www.ester.ee/record=b1352816*est <https://digikogu.taltech.ee/et/Item/0fb7397c-7e04-458f-981f-a3ea8d99ee8a>

Лаборатория энергии и микроклимата помогает улучшать сотрудничество архитекторов и инженеров

Voll, Hendrik Строитель 2010 / 2, с. 50-51 https://artiklid.elnet.ee/record=b2167553*est

Минимальная энергия для осуществления стационарной массопередачи на свободной поверхности

Pikkov, Lui; **Siirde, Enno** Теоретические основы химической технологии 1982 / с. 689-692 : илл https://www.ester.ee/record=b1440229*est

О моделировании поведения горного массива как энергической системы

Talve, Leo Труды по горному делу : сборник статей. 5 1970 / с. 3-24 : илл https://www.ester.ee/record=b2189953*est <https://digikogu.taltech.ee/et/Item/2e726ce2-ec9d-4f82-a439-126074f1461a/>

Об энергии, сообщаемой обрабатываемому материалу в многоступенчатом роторном помольном агрегате

Tümanok, Aleksei Математика и теоретическая механика : сборник статей. 9 1976 / с. 131-137 : илл https://www.ester.ee/record=b2190747*est <https://digikogu.taltech.ee/et/Item/a9fec951-ad1f-4ea0-91d9-9e641b529311>

Расход энергии как критерий состояния техники транспортирования

Joosep, Elmar Труды по горному делу : сборник статей. 5 1970 / с. 25-35 : илл https://www.ester.ee/record=b2189953*est <https://digikogu.taltech.ee/et/Item/2e726ce2-ec9d-4f82-a439-126074f1461a/>

Себестоимость энергии и влияющие на нее факторы : (на материалах Эстонской ССР) : автореферат ... кандидата экономических наук (08.594)

Väli, Ester 1972 https://www.ester.ee/record=b1352348*est

Хозяйственный расчет реактора с железом

Võrk, Hans Roland Научная сессия 1947/48 уч. года : тезисы докладов 1948 / с. 21-22 https://www.ester.ee/record=b1749673*est

Экспериментальное исследование геометрии ударных лунок различных инденторов

Kleis, Ilmar, Remi, Toomas Tallinna Tehnikaülikooli Toimetised 1991 / lk. 3-7: ill

Электролиз как способ аккумуляции избыточной энергии ветроэнергетических установок

Egorov, Mikhail; Vinnikov, Dmitri; Vodovozov, Valery Технічна електродинаміка 2008 / 1, с. 42-47 : ил