

Airtightness of Estonian dwellings – median and base-values for heat loss estimation

Hallik, Jaanus; Kalamees, Targo; Pikas, Ergo Journal of Physics: Conference Series 2023 / 9 p <https://doi.org/10.1088/1742-6596/2654/1/012063> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Approximation calculation of radiant heat transfer in a duct of rectangular cross section

Mikk, Ilmar International journal of heat and mass transfer 1964 / p. 293-305 : ill https://www.ester.ee/record=b5717943*est

Aurugeneraatori PK-38 küttepindade soojusliku efektiivsuse uurimine veega puhastamise tingimustes

Siirde, Andres; Tallermo, Harri; Ingerma, August XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 111-112 https://www.ester.ee/record=b1322611*est

Autothermal Siberian pine nutshell pyrolysis maintained by exothermic reactions

Astafev, Alexander; Shanenkov, Ivan; Ibraeva, Kanipa; Tabakaev, Roman; Preis, Sergei Energies 2022 / art. 7118 <https://doi.org/10.3390/en15197118> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Basics of optimal design of district heating pipelines diameters and design examples of Estonian old non-optimised district heating networks

Hlebnikov, Aleksandr; Siirde, Andres; Paist, Aadu 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. 149-153 : ill

A comparative analysis of NZEB energy performance requirements for residential buildings in Denmark, Estonia and Finland

Simson, Raimo; Thomsen, Kirsten Engelund; Wittchen, Kim Bjarne; Kurnitski, Jarek E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 14001, 12 p. : ill <https://doi.org/10.1051/e3sconf/202124614001> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Comparative assessment of heat recovery from treated wastewater in the district heating systems of the three capitals of the Baltic countries

Ziemele, Jelena; Volkova, Anna; Latõšov, Eduard; Murauskaite, Lina; Džiuvė, Vytautas Energy 2023 / art. 128132 <https://doi.org/10.1016/j.energy.2023.128132> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Continuous automated ventilation heat recovery efficiency performance assessment using building monitoring system

Kull, Tuule Mall; Mikola, Alo; Tukia, Andres; Köse, Ahmet; Petlenkov, Eduard; Thalfeldt, Martin E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 10006, 10 p. : ill <https://doi.org/10.1051/e3sconf/202124610006> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Degradation of imidazolium-based ionic liquids by UV photolysis and pulsed corona discharge combined with persulfate

Nikitin, Dmitri; Preis, Sergei; Dulova, Niina 18th International Conference on Chemistry and the Environment (ICCE 2023), June 11-15, 2023 : Book of abstracts 2023 / p. 394 <https://icce2023.com/wp-content/uploads/2023/06/Book-of-Abstracts.pdf>

Development of a reduced order model of solar heat gains prediction

Tamm, Meril; Cid, Jordi Macia; Paramio, Roser Capdevila; Baulenas, Joan Farnos; Thalfeldt, Martin; Kurnitski, Jarek Energies 2020 / art. 6316, 17 p. : ill <https://doi.org/10.3390/en13236316> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Draught and Infection Risk Control in Modern Educational and Office Spaces = Tõmbus- ja nakkusriski ohjamine kaasaegsetel haridus- ja büroopindadel

Kiil, Martin 2025 https://www.ester.ee/record=b5754732*est <https://digikogu.taltech.ee/et/Item/e12facc6-069c-455a-b91b-ed472db43f80> <https://doi.org/10.23658/taltech.50/2025>

Eestis puuritakse aasta lõpuks suur auk, mis aitab kütta maju

postimees.ee 2023 [Eestis puuritakse aasta lõpuks suur auk, mis aitab kütta maju](#)

The effect of the district heating return temperature reduction on flue gas condenser efficiency

Lepiksaar, Kertu; Volkova, Anna; Rušeljuk, Pavel; Siirde, Andres Environmental and Climate Technologies 2020 / p. 23-38 <https://doi.org/10.2478/rtuct-2020-0083> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Elekter ja soojus

Rosin, Argo Postimees 1999 / 21. jaan., Tallinn, lk. 2

Elektri ja soojaga on samamoodi nagu tervisega: kui korras on, ei saagi aru, et olemas on

Valtin, Juhan; Metusala, Tiit Eesti Elu 1993 / 5. nov

Elektri ja soojuse koostootmine võidab populaarsust

Kask, Ülo Keskkonnatehnika 2003 / 1, lk. 6 https://artiklid.elnet.ee/record=b1011977*est

Elektrienergia ja soojuste omahind Eesti energiasüsteemis

Möller, Leili Tallinna Tehnikaülikooli Toimetised 1990 / lk. 109-128: ill

Eluohutlik kuumus: leitsak suurendab eakate suremusrisi

Tilk, Kristiina Öhtuleht 2021 / Lk. 4 : fot <https://dea.digar.ee/article/ohtuleht/2021/07/10/2.8>

Energiasäästualast teavet soojuste tarbijatele

Ingermann, Karl Põhjarannik 1999 / 13. märts, Soojuse Eri, lk. 3

Energy performance of ETICS integrated with a flexible photovoltaic panel

Heim, Dariusz; Wieprzowicz, Anna; Knera, Dominika; **Ilomets, Simo**; **Kalamees, Targo**; Spitalsky, Zdeno Building simulation conference proceedings 2022 / p. 64-71 <https://doi.org/10.26868/25222708.2021.30194>

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]

Entsüklopeediaartiklid

Tenisberg, Valeri ENE : Eesti nõukogude entsüklopeedia 1985 https://www.ester.ee/record=b1145623*est

https://www.ester.ee/record=b1178225*est https://www.ester.ee/record=b1176350*est https://www.ester.ee/record=b1176344*est

Estimation of heat losses in district heating networks

Hlebnikov, Aleksandr; **Siirde, Andres** Scientific proceedings of Riga Technical University. 4. [series], Power and electrical engineering 2004 / p. 91-95 : ill

5th generation district heating and cooling (5GDHC) implementation potential in urban areas with existing district heating systems

Volkova, Anna; Pakere, Ieva; Murauskaite, Lina; Huang, Pei; **Lepiksaar, Kertu**; Zhang, Xinxing Energy reports 2022 / p. 10037-10047 <https://doi.org/10.1016/j.egy.2022.07.162> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Fuel distribution at simultaneous power and heat generation

Rušeljuk, Pavel 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. 222-226 : ill

Füüsik vastab, kas nutitelefoni saaks laadida kehasoojustega [Võrguväljaanne]

Kalda, Jaan novaator.err.ee 2021 ["Füüsik vastab, kas nutitelefoni saaks laadida kehasoojustega "](#)

Füüsika 9. klassile : soojusõpetus. Tuumaenergia

Pärtel, Enn; Lõhmus, Jaak; **Loide, Rein-Karl** 2013 https://www.ester.ee/record=b3005362*est

Füüsika töövihik 9. klassile : soojusõpetus. Tuumaenergia

Pärtel, Enn; **Loide, Rein-Karl** 2014 https://www.ester.ee/record=b4422377*est

Heat loss due to domestic hot water pipes

Hamburg, Anti; **Mikola, Alo**; **Parts, Tuule Mall**; **Kalamees, Targo** Energies 2021 / art. 6446 <https://doi.org/10.3390/en14206446> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hoonete soojustarbe planeerimine ja prognoosimine

Ingermann, Karl; Rustamova, Jelena Keskkonnatehnika 2003 / 5, lk. 14-18 : ill https://artiklid.elnet.ee/record=b1014008*est

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>

Indoor climate and hygrothermal loads in Estonian dwellings

Kalamees, Targo; **Sasi, Lennart**; **Õiger, Karl** Final report of the IEA Annex 41 Whole Building Heat Air and Moisture Response - Subtask 3 : Boundary Conditions and Whole Building HAM Analysis 2008 / p. 157-174[??]

Indoor climate conditions and hygrothermal loads in Finnish and Estonian dwellings

Kalamees, Targo; Vinha, Juha; Korpi, Minna; **Kurnitski, Jarek** Proceedings of the IEA ECBCS Annex 41 Closing Seminar : Copenhagen, Denmark, June 19, 2008 2008 / p. 81-92

Indoor climate of an unheated apartment and its impact on the heat consumption of adjacent apartments

Kõiv, Teet-Andrus; Hamburg, Anti; Thalfeldt, Martin; Fadejev, Jevgeni Latest Trends in Sustainable and Green Development : Proceeding of the 3rd International Conference on Urban Sustainability, Cultural Sustainability, Green Development, Green Structures and Clean Cars (USCUDAR '12) : Barcelona, Spain, October 17-19, 2012 / p. 52-57 : ill

Influence of oil shale ash addition on thermophysical processes in an illitic clay during heating

Csaki, Štefan; **Kaljuvee, Tiit**; Štubna, Igor; Dobron, Patrik; Vozar, Libor ECers 2017 : 15th Conference & Exhibition of the European Ceramic Society, July 9–13, 2017, Budapest, Hungary : book of abstracts 2017 / p. 579
<https://static.akcongress.com/downloads/ecers/ecers2017-abstract-book.pdf>

Kaitseks põrguliku kuumuse eest vajame tegusid

Kurnitski, Jarek Maaleht 2025 <https://dea.digar.ee/article/maaleht/2025/08/21/21.1>

Kasutamata võimalus : soojus viie kilomeetri sügavuselt

Soesoo, Alvar Inseneeria 2012 / lk. 38-40 : ill https://artiklid.elnet.ee/record=b2543129*est

Keskkonna soojuslikud omadused : mõõtevahendid füüsikaliste suuruste mõõtmiseks = Ergonomics of the thermal environments Instruments for measuring physical quantities (ISO 7726:1998) [Võrguteavik]

2014

Korterelamute ventilatsiooniõhu soojustagastus - tõhusus ja probleemid

Ingermann, Karl Keskkonnatehnika 2011 / 4, lk. 8-11 : ill https://artiklid.elnet.ee/record=b2414116*est

Kraadipäevad

Kõiv, Teet-Andrus Ehituskaar 2003 / 3, lk. 7

Kui soe on soe tuba

Liias, Roode Äripäev 1992 / 14. märts, lk. 7: ill

Kuidas katta aknad, et saada kodu kuumalaine ajal kaheksa kraadi jahedamaks? [Võrguväljaanne]

Vaitmaa, Ester epl.delfi.ee 2022 [Kuidas katta aknad, et saada kodu kuumalaine ajal kaheksa kraadi jahedamaks?](#)

Lihalisa soojust laudast

Jürgenson, Leo Horisont 1983 / lk. 10 : ill <https://www.digar.ee/arhiiv/et/periodika/70125> https://www.ester.ee/record=b1072243*est

Lugeja küsib : kas sildade all on jää õhem kui mujal?

Reimann, Andres novaator.err.ee 2024 [Lugeja küsib : kas sildade all on jää õhem kui mujal?](#)

Maagaasi kasutamisest soojuse 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

Machine learning-based optimization design workflow based on obstruction angles for building facades

Sepulveda Luque, Abel; Eslamirad, Nasim; Seyed Salehi, Seyed Shahabaldin; Thalfeldt, Martin; De Luca, Francesco

Regenerating the City Performance-driven and Simulation-based Computational Design for Sustainable Cities and Communities : proceedings of the 9th Regional International Symposium on Education and Research in Computer Aided Architectural Design in Europe, Tallinn University of Technology, 15-16 June 2023 2023 / p. 15-24 <https://digikogu.taltech.ee/et/Item/c29fc911-ec34-45da-afe6-bc1e8515e15d>

Mida arvestada üleminekul kohalikele kütustele ehk miks kohalikust kütusest toodetud soojus maksab samapalju kui masuudist või gaasist toodetud soojus

Ingermann, Karl Energia Teataja = Энерговестник 1997 / lk. 10-13, 38-41: ill https://www.ester.ee/record=b1072156*est

Millist kütust me kasutame ja kui palju maksab soojus?

Ingermann, Karl Energia Teataja = Энерговестник 1996 / lk. 20-22: ill https://www.ester.ee/record=b1072156*est

New insights of the crustal structure across Estonia using satellite potential fields derived from WGM-2012 gravity data and EMAG2v3 magnetic data

Solano-Acosta, Juan David; Soesoo, Alvar; Hints, Rutt Tectonophysics 2023 / art. 229656, 27 p. : ill

<https://doi.org/10.1016/j.tecto.2022.229656> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A new method to estimate point thermal transmittance based on combined two-dimensional heat flow calculation

Hallik, Jaanus; Kalamees, Targo E3S Web Conferences : 12th Nordic Symposium on Building Physics (NSB 2020) 2020 / art.

08005, 8 p. : ill <https://doi.org/10.1051/e3sconf/202017208005> Conference proceedings at Scopus Article at Scopus Article at WOS

Numerical analysis of additional heat loss induced by air cavities between insulation boards due to non-ideality

Hallik, Jaanus; Klõšeiko, Paul; Piir, Reimo; Kalamees, Targo Journal of building engineering 2022 / art. 05221
<https://doi.org/10.1016/j.jobe.2022.105221> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ohud akna paigaldamisel tekkivate külmasildade lihtsustatud arvutamisel [Võrguväljaanne]

Hallik, Jaanus ehitusuudised.ee 2021 <https://www.ehitusuudised.ee/uudised/2021/02/17/ohud-akna-paigaldamisel-tekkivate-kulmasildade-lihtsustatud-arvutamisel>

On the physical background of nerve pulse propagation : heat and energy

Engelbrecht, Jüri; Tamm, Kert; Peets, Tanel Journal of non-equilibrium thermodynamics 2021 / p. 343-353 : ill
<https://doi.org/10.1515/jnet-2021-0007> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Prügist elekter ja soojus või haigused

Rosin, Argo Keskkonnatehnika 1999 / 1, lk. 25 https://artiklid.elnet.ee/record=b1000348*est

Põllukultuuride soojusega varustatuse ja kasvuperioodi muutused Eestis kliima soojenemisel

Saue, Triin; Kadaja, Jüri; Viil, Peeter; Käremaa, Karin Tartu Ülikooli Ilmade Observatooriumi 150. aastapäeva konverentside artiklid 2016 / lk. 141-151 : ill

Quo vadis, soojuse ja elektri koostootmine Eestis?

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

Radiation heat transfer of turbulator inserts in gas-heated channels

Nešumajev, Dmitri; Tiikma, Toomas Advances in Heat Transfer : proceedings of the Baltic Heat Transfer Conference : September 19-21, 2007. Volume 2 2007 / p. 525-531 : ill
<https://www.dl.begellhouse.com/journals/46784ef93dddf27.337369e71ba68ce8.4d472a5f154ab085.html>

Reanalysis based assessment of tropospheric thickness trends in Baltic Sea region

Lerner, Alina; Männik, Aarne 3rd Baltic Earth Conference : Earth system changes and Baltic Sea coasts, To be held in Jastarnia, Hel Peninsula, Poland, 1 to 5 June 2020, Held online, 2-3 June 2020 : Conference proceedings 2020 / p. 175-176 : ill ["proceedings"](#)

Residential thermal energy storage development

Crane, Roger; Porteiro, Jose L.F.; Klevtsov, Ivan Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 2, p. 75-84: 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

See kallis soojus

Kask, Ülo Oma Saar 1994 / 15. sept

"700-kilone rõdupaneel sadas laste liivakasti juurde maha!" Mis seisus on Eesti hruštšovkad? [Võrguväljaanne]

Minnik, Taavi forte.delfi.ee 2021 [„700-kilone rõdupaneel sadas laste liivakasti juurde maha!“ Mis seisus on Eesti hruštšovkad?“](#)

Silindertiguülekannete tugevus- ja soojusarvutus. Ülekannete konstruktsioon

Riives, Erich Masinaehitaja käsiraamat. 2. kd 1971 / lk. 215-227 https://www.ester.ee/record=b1336422*est

Simulation and analysis of thermal performance of an apartment building

Kusnetsov, Kadi; Kõiv, Teet-Andrus Proceedings of the Estonian Academy of Sciences. Engineering 2005 / 3, p. 198-206 : ill

Some aspects of heat requirements in residential buildings

Kõiv, Teet-Andrus Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 1, p. 60-67: ill

Soojakadu väheneb

Sasi, Lennart Videvik 1999 / 29. jaan., lk. 6

Soojuse hind ja tootja

Arro, Hendrik Äripäev 1992 / 19. dets., lk. 14

Soojuse tootmise efektiivsusest AS-is Kuressaare Soojus

Kask, Ülo Oma Saar 1997 / 8. okt., lk. 5

Soojusfüüsika : valitud peatükke

2000 https://www.ester.ee/record=b1375770*est

Soojuskoormuste optimaalsest jaotamisest elektrijaamades

Malko, P.; Tammoja, Heiki XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 68 https://www.ester.ee/record=b2449987*est

Soojusolukord kooliruumis

Sasi, Lennart Ehitus ja Arhitektuur : Eesti Ehitusministeeriumi bülletään 1977 / lk. 17-19 https://www.ester.ee/record=b1294849*est

Soojust ja elektrit koostootva väiketuuliku kontseptsioon

Jegorov, Anatoli; Selg, Vello Taastuvate energiaallikate uurimine ja kasutamine : teise konverentsi kogumik = Investigation and Usage of Renewable Energy Sources : second conference proceedings 2001 / lk. 154-159 : ill

Soojust saaks toota odavamalt : [TTÜ teadlaste uurimusest Kuressaare katlamajades teeb kokkuvõtte Ülo Kask]

Kask, Ülo; Reinart, Tiina Oma Saar 1992 / 19. nov

Soojusülekandest kriitilistel režiimidel

Tihhomirova, T.; Saarniit, T.; Liiv, Uno; Koppel, Tiit XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 112 https://www.ester.ee/record=b2449987*est

Suure kuumaga tasub aknad kinni hoida

novaator.err.ee 2024 [Suure kuumaga tasub aknad kinni hoida](#)

Säästes soojust, säästame loodust ja raha

Ingermann, Karl Pärnu Postimees 1997 / 20., 21. märts, lk. 4

Tahkel kütusel töötavad aeglaselt soojust eraldavad kütteseadmed : nõuded ja katsetootodika = Slow heat release appliances fired by solid fuel : requirements and test methods

2012 https://www.ester.ee/record=b2896183*est

Termokaamera leiab majas soojalekke kohad

Sasi, Lennart Äripäev 2002 / 23. jaan., lk. 10 <http://www.olanex.ee/index.php?page=termokaamera-leiab-majas-soojalekke-kohad>

Termokaamera leiab soojalekked

Sasi, Lennart Ehituskaar 2002 / 1, lk. 52-53

The Estonian district heating networks major characteristic parameters difference from the optimal values and efficiency increasing potential

Hlebnikov, Aleksandr; Siirde, Andres; Paist, Aadu 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. 112-118 : ill

Thermal performance of ETICS, energy activated with PCM and PV

Talvik, Martin; Ilomets, Simo; Kalamees, Targo; Klõšeiko, Paul; Heim, Dariusz; Wieprzkowicz, Anna; Knera, Dominika Journal of physics : conference series 2021 / art. 012116, p. 1-8 : ill <https://doi.org/10.1088/1742-6596/2069/1/012116> [Conference Proceedings at Scopus](#) [Article at Scopus](#)

Thermal performance of typical residential buildings

Kõiv, Teet-Andrus; Kusnetsov, Kadi Proceedings of the Estonian Academy of Sciences. Engineering 2003 / 1, p. 59-66 : ill

Thermal stability of LED lamps

Iqbal, Muhammad Naveed 19th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. III" : Tartu, Estonia, January 14-17, 2020 2020 / p. 187-188 : ill https://www.ester.ee/record=b5291755*est

Towards improving the durability and overall performance of PV-ETICS by application of a PCM layer

Heim, Dariusz; Wieprzkowicz, Anna; Knera, Dominika; **Ilomets, Simo; Kalamees, Targo**; Spitalsky, Zdenko Applied sciences 2021 / art. 4667, 13 p. : ill <https://doi.org/10.3390/app11104667> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Variability of marine heatwaves' characteristics and assessment of their potential drivers in the Baltic Sea over the last 42 years

Bashiri, Behzad; Barzandeh, Amirhossein; Männik, Aarne; Raudsepp, Urmas Scientific reports 2024 / art. 22419 <https://doi.org/10.1038/s41598-024-74173-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Water filled underground oil shale mines as a heat source

Karu, Veiko; Pavlenkova, Jana Section "Groundwater in sedimentary basin" : abstract book 2012 / p. 19-21 : ill https://www.academia.edu/5908003/WATER_FILLED_UNDERGROUND_OIL_SHALE_MINES_AS_A_HEAT_SOURCE

Veel kord kallist soojusest
Kask, Ülo Oma Saar 1994 / 6. okt

Ventilation Strategies for Deep Energy Renovations of High-Rise Apartment Buildings : Energy Efficiency and Implementation Challenges
Hamburg, Anti; Palmiste, Ülar; Mikola, Alo; Kalamees, Targo Energies 2025 / art. 2785 <https://doi.org/10.3390/en18112785>
<https://www.mdpi.com/1996-1073/18/11/2785>

Анализ тепловой схемы блока со вспомогательной турбиной
Kuznetsov, Anatoli Теплоэнергетика 1970 / с. 26-28 : ил., таб https://www.ester.ee/record=b1443335*est

В очень жаркую погоду окна стоит держать закрытыми
Thalfeldt, Martin nauka.err.ee 2024 [В очень жаркую погоду окна стоит держать закрытыми](https://www.ester.ee/record=b1443335*est)

Влияние изменения энтальпии отработанного пара на эквивалентные теплопотоки отборов паровых турбин
Kuznetsov, Anatoli Теплоэнергетика 1971 / с. 29-32 : ил., таб https://www.ester.ee/record=b1443335*est

Влияние теплоты сгорания сланцев на расход электроэнергии для собственных нужд котла ТП-17
Ots, Arvo; Komp, E.; Ots, Agu XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 136 https://www.ester.ee/record=b1359832*est

Графические методы расчета тепловых потерь котельных агрегатов
Saar, Gustav XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 135 https://www.ester.ee/record=b1359832*est

Для охлаждения адски жаркой квартиры хороших решений нет [Online resources]
Puhm, Carl-Robert rus.postimees.ee 2022 [Для охлаждения адски жаркой квартиры хороших решений нет](https://www.ester.ee/record=b1359832*est)

Использование теплоты канализационных сбросов для целей теплоснабжения
Бузулан, Анатоли; Стратан, Тоадер 35 научная конференция студентов вузов Эстонии, Латвии, Литвы, Белоруссии и Молдовы : [Таллинн, 1991] : доклады. Секция строительства. Секция техники окружающей среды 1991 / с. 33-37

Исследование свойств молекулярных комплексных соединений калориметрическим методом (сообщение I)
Aarna, Agu; Siimer, Enn Сборник статей по химии и химической технологии. 11 1964 / с. 213-216 : илл https://www.ester.ee/record=b2181984*est <https://digikogu.taltech.ee/et/Item/958b7e78-6cf4-425c-b75d-b028262eada8>

Исследование теплового эффекта в калориметрической бомбе при определении теплоты сгорания сланцев
Ots, Arvo; Mahlapuu, Aime Теплоэнергетика : сборник статей. 16 1977 / с. 11-18 : илл https://www.ester.ee/record=b2190983*est
<https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

Исследование тепловой эффективности топки и пароперегревателей парогенератора П-49 Назаровской ГРЭС в условиях водяной очистки экранов СРЧ
Ots, Arvo; Suurkuusk, Tõnu; Ingermann, Karl; Tallermo, Harri; Paist, Aadu; Touart, Raivo; Schneider, V.; Stoljarevski, V.K. Исследование работы парогенераторов электростанций 1980 / с. 53-69 : илл https://www.ester.ee/record=b1267046*est
<https://digikogu.taltech.ee/et/Item/7b38f6f0-c33e-409c-9c20-df3fb2b99715>

Исследование теплоты сгорания сланцев открытой добычи
Saar, Gustav; Mahlapuu, Aime XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 136 https://www.ester.ee/record=b1359832*est

Исследование эффективности приема Ричардсона при численном интегрировании уравнения теплопроводности методом сеток
Mikomägi, Helen; Tammeraid, Ivar 35 научная конференция студентов вузов Эстонии, Латвии, Литвы, Белоруссии и Молдовы : [Таллинн, 1991] : доклады. Секция математики [и др.] 1991 / с. 17-20

О причинах изменения теплоты сгорания энергетического сланца
Õrik, Ilmar; Õispuu, Leo; Sits, H. Исследование работы парогенераторов электростанций 1978 / с. 3-14 : илл https://www.ester.ee/record=b1305010*est <https://digikogu.taltech.ee/et/Item/09125683-d46c-4be7-be07-843610e851b7>

О регулировании отпуска теплоты в небольших системах теплоснабжения
Kõiv, Teet-Andrus Tallinna Tehnikaülikooli Toimetised 1990 / lk. 52-56: ill

Об эффективности видов утеплений на потерю тепла через пол коровника
Kompus, Valdo Труды по строительной механике : сборник статей. 3 1970 / с. 77-84 : илл https://www.ester.ee/record=b2189980*est
<https://digikogu.taltech.ee/et/Item/cb50984d-414d-4d6b-bd3f-9e9456870054>

Определение состава сланцев по теплоте сгорания

Mäeküla, Oskar; Ots, Arvo Теплоэнергетика : сборник статей. 16 1977 / с. 19-24 : илл https://www.ester.ee/record=b2190983*est
<https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192>

Приборы для измерения интегральных падающих тепловых потоков в работающих парогенераторах и печах

Viilmann, Ilmar; Klevtsov, Ivan; Lausmaa, Toomas; Mikk, Ilmar; Tiikma, Toomas Исследования проблем работы парогенераторов электростанций 1978 / с. 119-126 : илл https://www.ester.ee/record=b1305007*est
<https://digikogu.taltech.ee/et/Item/0b775307-30d6-4b2a-886c-d3671cfebcd6>

Применение метода эквивалентных теплопадений для теплофикационных турбин

Kuznetsov, Anatoli Теплоэнергетика 1971 / с. 57-60 : ил https://www.ester.ee/record=b1443335*est

Разработка методики определения температурного поля садки по результатам зондовых измерений

Klevtsov, Ivan; Lausmaa, Toomas Исследование работы паровых котлов электростанций 1982 / с. 89-96 : илл https://www.ester.ee/record=b1527395*est <https://digikogu.taltech.ee/et/Item/a8e8b02c-2427-4c62-a6f2-44166b7f79be>

Расчет температурных полей в стенке трубы при водяной обмывке поверхностей нагрева

Lausmaa, Toomas; Touart, Raivo Исследование работы парогенераторов электростанций 1980 / с. 71-77 : илл https://www.ester.ee/record=b1267046*est <https://digikogu.taltech.ee/et/Item/7b38f6f0-c33e-409c-9c20-df3fb2b99715>

Строительно-физические факторы тепло-влажностного режима и тепловой экономики свиарника-откормочника

Jaanivald, Ahti 1969 http://www.ester.ee/record=b2237675*est

Строительно-физические факторы тепло-влажностного режима и тепловой экономики свиарника-откормочника : автореферат ... кандидата технических наук (488)

Jaanivald, Ahti 1969 http://www.ester.ee/record=b1398069*est

Таблицы для определения низшей теплоты сгорания прибалтийских горючих сланцев

Kala, Raimond; Laido, T. 1974 https://www.ester.ee/record=b1295073*est

Тепловая эффективность топочных поверхностей нагрева

Tiikma, Toomas Tallinna Tehnikaülikooli Toimetised 1990 / lk. 47-53: ill

Теплота сгорания сланца по размерным и плотностным фракциям крупных кусков

Õispuu, Leo Проблемы работы котельных установок тепловых электростанций 1984 / с. 17-23 : ил https://www.ester.ee/record=b1527413*est <https://digikogu.taltech.ee/et/Item/5a620ddd-01b3-4862-b850-777d8c227209>

Теплоты испарения фенолов

Arro, Jaak; Mölder, Leevi; Tamvelius, Hindrek Технология органических веществ. 7 1975 / с. 37-43
https://www.ester.ee/record=b1475739*est <https://digikogu.taltech.ee/et/Item/0a7a2b23-8888-4a7a-8f05-69664566747d>

Термические напряжения в распыливающих устройствах жидкого топлива

Valdma, Leo Энергомашиностроение : ежемесячный научно-технический и производственный журнал 1979 / с. 12-13 : илл https://www.ester.ee/record=b2253960*est

Физика : рабочая тетрадь для 9 класса : учение о теплоте. Ядерная энергия

Pärtel, Enn; Loide, Rein-Karl 2014 https://www.ester.ee/record=b4448032*est

Физика : учение о теплоте : ядерная энергия : учебник для 9 класса

Pärtel, Enn; Lõhmus, Jaak; Loide, Rein-Karl 2014 https://www.ester.ee/record=b4424786*est

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Reimann, Andres nauka.err.ee 2024 [Читатель спрашивает: почему лед под мостами тоньше, чем в других местах?](#)