Accessible battery model with aging dependency
Savard, Christophe; Iakovleva, Emiliia; Ivanchenko, Daniil; **Rassõlkin, Anton** Energies 2021 / art. 3493, 16 p
https://doi.org/10.3390/en14123493 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Acidic dissolution of magnetite: experimental study on the effects of acid concentration and temperature
Salmimies, Riina; Mannila, M.; **Kallas, Juha**; Häkkinen, Antti Clays and clay minerals 2011 / p. 136-146 : ill

Activation of photoconductivity in A2B6 powders
Altosaar, Mare; **Mädasson, Jaan**; **Mellikov, Enn**; **Hiie, Jaan**; **Mädasson, Jaan vt.ka Raudoja, Jaan** Chair of Semiconductor Materials Technology : activity report, 1988-1993 1994 / p. 21

Adhesion of coatings produced by the controlled wire - explosion spraying technique
Vilys, Jonas; Ciuplys, Vytautas; Kvedaras, Valdas International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 169-171: ill

Advances in room temperature fluoride-ion batteries
Molaiyan, Palanivel; **Mohammad, Irshad**; **Witter, Raiker** 20th International Conference on Advanced Energy Materials and Research, August 13-14, 2018, Dublin, Ireland : posters 2018 / p. 94 : ill https://doi.org/10.4172/2576-1463-C1-003

Allahinnatud lihakraami tohib sügavkülmas hoida arvatust märksa lühemat aega
Suurmägi, Kadri postimees.ee 2024 Allahinnatud lihakraami tohib sügavkülmas hoida arvatust märksa lühemat aega

Analysing the influence of temperature and pressure on corona loss of 330kV overhead tranmission line
Gupta, Pradeep Kumar 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. 79-80 : ill
https://www.ester.ee/record=b5570906*est

Analysis of building sensor data to explain the experienced indoor room temperature
Crasta, Cletus J. 18th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology III : Toila, Estonia, January 14-19, 2019 : [proceedings] 2019 / p. 211-212 : ill
https://www.ester.ee/record=b5183874*est

Analysis of torque distribution in ball-screw mechanisms under extreme temperature conditions
Penkov, Igor Transport means 2018 : proceedings of the international scientific conference : part I 2018 / p. 33-36 : ill
https://transportmeans.ktu.edu/wp-content/uploads/sites/307/2018/02/Transport-means-I-dalis-2018-09-25.pdf

Annual variation of air-water temperature difference at three Estonian coastal stations
Keevallik, Sirje Estonian journal of engineering 2013 / p. 329-335 : ill https://doi.org/10.3176/eng.2013.4.07 Article at Scopus

Application of remote sensing methods for the investigation of spatio-temporal variability of sea surface temperature and chlorophyll fields in the Gulf of Finland = Kaugseire rakendused merepinna temperatuuri ja klorofülli väljade ajalis-ruumilise muutlikkuse uurimiseks Soome lahes
Uiboupin, Rivo 2013 https://www.ester.ee/record=b2909640*est

Asfaltsegud. Kuuma asfaltsegu katsemeetodid
Mespak, Vello 2009 https://www.ester.ee/record=b2536972*est

Assemblage of turbulent jet flows through static particulate media
Lauk, Peep; Rebassa, Josep Hueso; **Kartušinski, Aleksander**; **Tisler, Sergei**; **Tähemaa, Toivo**; Polonsky, Andrei Proceedings of the Estonian Academy of Sciences 2016 / p. 284-296 : ill https://doi.org/10.3176/proc.2016.3.05
https://artiklid.elnet.ee/record=b2798402*est Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Assessment of downward draught in high-glazing facades in cold climates – experimental and CFD study into draught control with a 21-type radiator
Võsa, Karl-Villem; **Ferrantelli, Andrea**; **Kurnitski, Jarek** E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 02002, 8 p. : ill https://doi.org/10.1051/e3sconf/202124602002 Conference Proceedings at Scopus Article at Scopus Article at WOS

Assimilation of observed sea surface temperature and salinity, using subregional EOF patterns from models
Zujev, Mihhail; **Elken, Jüri**; **Lagemaa, Priidik** 7th IEEE/OES Baltic Symposium Clean and Safe Baltic Sea and Energy Security for the Baltic countries : abstract book : 12–15 June 2018 Klaipėda, Lithuania 2018 / p. 65 http://balticvalley.lt/baltic2018/wp-content/uploads/2018/06/abstract-book_7th_Baltic-Sympozium_20180528.pdf

Atypical phase-change alloy Ga2Te3 : atomic structure, incipient nanotectonic nuclei, multilevel writing
Tverjanovich, Andrey; Khomenko, Maksym; Benmore, Chris; **Bereznev, Sergei**; Sokolov, Anton; Fontanari, Daniele; Kiselev, Aleksei; Lotin, Andrey; Bychkov, Eugene Journal of materials chemistry C 2021 / p. 17019-17032 https://doi.org/10.1039/d1tc03850h Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Baltic Sea surface temperature analysis 2022: a study of marine heatwaves and overall high seasonal temperatures
Lindenthal, Anja; Hinrichs, Claudia; Jandt-Scheelke, Simon; Kruschke, Tim; **Lagemaa, Priidik**; van der Lee, Eefke M.; **Maljutenko, Ilja**; Morrison, Helen e.; Panteleit, T. R.; **Raudsepp, Urmas** State of the Planet 2024 / 16 p https://doi.org/10.5194/sp-4-osr8-16-2024

Bandgap fluctuations, hot carriers, and band-to-acceptor recombination in Cu2ZnSn(S,Se)4 microcrystals
Krustok, Jüri; **Kaupmees, Reelika**; **Abbasi, Nafiseh**; **Muska, Katri**; **Mengü, Idil**; **Timmo, Kristi** Physica status solidi - rapid research letters 2023 / art. 2300077, 5 p. : ill https://doi.org/10.1002/pssr.202300077 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A bayesian spatiotemporal model for reconstructing climate from multiple pollen records
Holmström, Lasse; Ilvonen, Liisa; Seppä, Heikki; **Veski, Siim** Annals of Applied Statistics 2015 / p. 1194 - 1225 https://doi.org/10.1214/15-AOAS832 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Behavior of fin-plate connection of a composite beam subjected to different fire scenarios
Sakr, Mohamed; Lu, Wei; **Talvik, Ivar**; Puttonen, Jari Rakenteiden mekaniikka = Journal of structural mechanics 2024 / 23 p https://doi.org/10.23998/rm.137617 Journal metrics at Scopus Article at Scopus

Biotic turnover rates during the Pleistocene-Holocene transition
Stivrinš, Normunds; Soininen, Janne; **Amon, Leeli**; **Reitalu, Triin**; **Veski, Siim** Quaternary science reviews 2016 / p. 100-110 : ill https://doi.org/10.1016/j.quascirev.2016.09.008 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Bulk and surface characterisation techniques of solar absorbers : general discussion
Andreasen, Jens Wenzel; Breternitz, Joachim; Bär, Marcus; Dale, Phillip J.; Dimitrievska, Mirjana; Fermin, David J.; Fleck, Nicole; Hages, Charles J.; Havryliuk, Yevhenii; Hawkins, Cara; **Mandati, Sreekanth** Faraday Discussions 2022 / p. 180-201 https://doi.org/10.1039/D2FD90056D

Cambrian Deimena Regional Stage sandstones – the oldest and most prospective geothermal reservoir in the Baltic Basin
Šogenova, Alla; **Šogenov, Kazbulat**; Sliaupa, Saulius; Sliaupiene, Rasa; Jõeleht, Argo; Zajacs, Aleksandrs XI Baltic Stratigraphical Conference : abstracts and field guide 2024 / p. 36 https://www.ester.ee/record=b5696260*est https://files.geocollections.info/6ec70b0d-243b-4503-862d-5de364ca95bb.pdf

Characterisation of urea-formaldehyde resins by their rheological behaviour during storage at various temperatures
Suurpere, Aime; **Siimer, Kadri**; **Christjanson, Peep** Proceedings of Baltic Polymer Symposium 2002, Nida, September 18-20, 2002 2002 / p. 198-203 : ill

Characteristics and inter-annual changes in temperature, salinity and density distribution in the Gulf of Riga
Skudra, Maris; **Lips, Urmas** Oceanologia 2017 / p. 37-48 : ill https://doi.org/10.1016/j.oceano.2016.07.001 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Characteristics and variability of the vertical thermohaline structure in the Gulf of Finland in summer
Liblik, Taavi; **Lips, Urmas** Boreal environment research 2011 / p. 73-83 : ill

Characteristics of sub-surface chlorophyll maxima observed in the Gulf of Finland in July 2006
Kuvaldina, Natalja; **Lips, Urmas**; **Lips, Inga**; **Liblik, Taavi** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 29

Characterization of the temperature dependent behavior of snappy phenomenon by the switching-off of GaAs power diode structures
Koel, Ants; **Rang, Toomas**; **Rang, Galina** Heat transfer XIII : simulation and experiments in heat and mass transfer 2014 / p. 439-449 : ill https://doi.org/10.2495/HT140381 Conference proceedings at Scopus Article at Scopus

Comparison of satellite sea surface temperature with in situ surface layer temperature
Uiboupin, Rivo; **Sipelgas, Liis** Proceedings of the Estonian Academy of Sciences. Biology. Ecology 2007 / 1, p. 47-56 : ill

Computation of the temperature field in the furnace of aluminothermal reduction
Obakov, N.; **Gorkunov, Valeri**; **Munter, Rein**; Beketov, Aleksandr Scientific proceedings of Riga Technical University. 1. [series], Material science and applied chemistry 2007 / p. 100-111

Constructive role of temperature in ratchets driven by trichotomous noise
Mankin, Romi; Ainsaar, Ain; Haljas, Astrid; **Reiter, Eerik** Physical review E 2001 / p. 041110-1 - 041110-12 https://pubmed.ncbi.nlm.nih.gov/11308822/

Contact temperature distribution between sliding bodies
Põdra, Priit; Andersson, Sören Proceedings of the 6th Nordic Symposium on Tribology NORDTRIB 94 : 12-15 June 1994, Uppsala,

Sweden. Vol. 2 1994 / p. 535-546

Continuum mechanics and signals in nerves
Engelbrecht, Jüri; **Tamm, Kert**; **Peets, Tanel** Proceedings of the Estonian Academy of Sciences 2021 / p. 3–18 https://doi.org/10.3176/proc.2021.1.02 https://doi.org/wp-content/plugins/kirj/pub/proc-1-2021-3-18_20210112191450.pdf Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Correlation of the melting points of potential ionic liquids (Imidazolium Bromides and Benzimidazolium Bromides) using CODESSA program [J.Chem.Inf.Comput.Sci. 42, 225-231 (2002)]
Katritzky, Alan R.; Jain, Ritu; **Lomaka, Andre**; Petrukhin, Ruslan; **Karelson, Mati**; Visser, Ann E.; Rodgers, Robin D. Journal of chemical information and modeling 2005 / 2, p. 533-534 https://pubs.acs.org/doi/10.1021/ci049691z

Corrosion of air preheater tubes of oil shale CFB boiler. Part II, Laboratory investigation of temperature impact
Tallermo, Harri; **Klevtsov, Ivan**; **Dedov, Andrei** Oil shale 2009 / p. 13-18 : ill https://artiklid.elnet.ee/record=b1141180*est

Critical values for the temperature factor to assess thermal bridges
Kalamees, Targo Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 3-1, p. 218-229 : ill

Cu2ZnSnS4 monograin layer solar cells for flexible photovoltaic applications
Kauk-Kuusik, Marit; **Timmo, Kristi**; **Pilvet, Maris**; **Muska, Katri**; **Danilson, Mati**; **Krustok, Jüri**; **Josepson, Raavo**; **Mikli, Valdek**; **Grossberg-Kuusk, Maarja** Journal of materials chemistry A 2023 / p. 23640-23652 https://doi.org/10.1039/D3TA04541B Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Data analysis of building sensors for efficient energy management and future trends in the EU
Crasta, Cletus J.; **Agabus, Hannes** 2019 Electric Power Quality and Supply Reliability Conference (PQ) & 2019 Symposium on Electrical Engineering and Mechatronics (SEEM), Kärdla, Estonia, June 12-15, 2019 : proceedings 2019 / 8 p. : ill https://doi.org/10.1109/PQ.2019.8818242

Data assimilation of sea surface temperature and salinity using basin-scale reconstruction from empirical orthogonal functions : a feasibility study in the northeastern Baltic Sea
Zujev, Mihhail; **Elken, Jüri**; **Lagemaa, Priidik** Ocean science 2021 / p. 91–109 : ill https://doi.org/10.5194/os-17-91-2021 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Decoding the atomic structure of Ga2Te5 pulsed laser deposition films for memory applications using diffraction and first-principles simulations
Tverjanovich, Andrey; Benmore, Chris J.; Khomenko, Maxim; Sokolov, Anton; Fontanari, Daniele; **Bereznev, Sergei**; Bokova, Maria; Kassem, Mohammad; Bychkov, Eugene Nanomaterials 2023 / art. 2137 https://doi.org/10.3390/nano13142137 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Dependence of the carrier removal rate in 4H-SIC PN structures on irradiation temperature
Lebedev, Alexander A.; Davydovskaya, Klavdya S.; Kozlovski, Vitali V.; **Korolkov, Oleg**; **Sleptsuk, Natalja**; **Toompuu, Jana** Silicon Carbide and Related Materials 2018 : 12th European Conference on Silicon Carbide and Related Materials (ECSCRM 2018) : Selected, peer reviewed papers from the European Conference on Silicon Carbide and Related Materials (ECSCRM 2018), September 2-6, 2018,Birmingham, UK 2019 / p. 730-733 https://doi.org/10.4028/www.scientific.net/MSF.963.730 Conference proceeding at Scopus Article at Scopus

Design and implementation of a digital control and monitoring system for an AC/DC UPS [Electronic resource]
Palamar, Andriy; **Karpinskyy, Mykola**; **Vodovozov, Valery** CPE 2011 : 7th International Conference-Workshop Compatibility and Power Electronics : June 1-3, 2011, Tallinn, Estonia : conference guide 2011 / p. 173-177 [CD-ROM] https://ieeexplore.ieee.org/document/5942227

Detection of cold and warm anomalies on the example of Estonia
Keevallik, Sirje 1st Baltic Earth Conference Multiple Drivers for Earth System Changes in the Baltic Sea Region : Nida, Curonian Spit, Lithuania, 13-17 June 2016 : conference proceedings 2016 / p. 146-147 : ill http://www.baltic-earth.eu/events/nida2016/material/BalticEarth_Nida2016_Proceedings.pdf

Determination and comparison of ash melting temperature of a biomass blend by laboratory methods and thermodynamic modelling
Link, Siim; Yrjas, Patrik; Lindberg, Daniel; **Trikkel, Andres** 28th European Biomass Conference and Exhibition : 6-9 July 2020 (Virtual), Marseille, France : proceedings 2020 / p. 322-328 https://doi.org/10.5071/28thEUBCE2020-2BV.2.1

Determination of the temperature field and thermal stress in boiler screen tubes placed in subcooled boiling zone
Afgan, N.; **Vares, Villu**; Jovic, V. Fouling and corrosion in steam generators 1980 / p. 79-92 : ill https://www.ester.ee/record=b1621577*est

Development of pavement temperature estimation models and the impact of climate change on pavement temperatures in Estonia = Teekatte temperatuuride arvutamise mudelite arendamine ja kliimamuutuste mõju Eesti teekatete

temperatuuridele
Kontson, Karli 2025 https://www.ester.ee/record=b5744381*est https://digikogu.taltech.ee/et/Item/9c8d3c4e-b1f5-42b4-8bda-77fea5c05c0b https://doi.org/10.23658/taltech.27/2025

Development of temperature control solutions for non-instrumented nucleic acid amplification tests (NINAAT)
Pardy, Tamas; **Rang, Toomas**; Tulp, Indrek Micromachines 2017 / p. 1-11 : ill https://doi.org/10.3390/mi8060180 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Directional distribution of chilling winds in Estonia
Saue, Triin International Journal of Biometeorology 2016 / p. 1165 - 1173 https://doi.org/10.1007/s00484-015-1110-y Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Eddy current electrical conductivity measurements for temperature measurements
Parker, Martin; **Pokatilov, Andrei**; **Kübarsepp, Toomas** 14th International Symposium "Topical problems in the field of electrical and power engineering. Doctoral school of energy and geotechnology. II" : Pärnu, Estonia, January 13-18, 2014 2014 / p. 259-260 : ill

Eesti insenerid arendavad haavaspooni, mis võib muuta vineeritööstust
geenius.ee 2025 https://digi.geenius.ee/blogi/teadus-ja-tulevik/eesti-insenerid-arendavad-haavaspooni-mis-voib-muuta-vineeritoostust/

Eesti talv ja tootja promo: millised on tegelikud väljakutsed elektriautode akude arendamisel? Teemat avab TalTechi professor
Rassõlkin, Anton digi.geenius.ee 2024 Eesti talv ja tootja promo: millised on tegelikud väljakutsed elektriautode akude arendamisel? Teemat avab TalTechi professor

Eesti teadlased pakkusid välja kaugkütte taaskasutuse : soojuse saab saata «uuele ringile» [Võrguväljaanne]
Lepiksaar, Kertu; Poom, Siim postimees.ee 2022 Eesti teadlased pakkusid välja kaugkütte taaskasutuse: soojuse saab saata «uuele ringile»

Eesti teadlased uurivad Läänemere surnud tsoone
Eesti Päevaleht 2020 / Lk. 18 https://dea.digar.ee/article/eestipaevaleht/2020/10/07/21.1

Effect of chemical, phase composition and of a heat resistant ceramic layer coating on resistance to temperature cycling
Vitiaz, P.; Ilyuschenko, A.; Okovity, V.; Sobolevsky, S. International DAAAM : [DAAAM National Estonia] : proceedings of the 1st International Conference 25-27th September 1997, Tallinn, Estonia 1997 / p. 137-140

Effect of oxidation on abrasive wear of TiC-based cermets at various temperatures
Antonov, Maksim; **Hussainova, Irina**; **Pirso, Jüri**; **Juhani, Kristjan** Proceedings of 14th Nordic Symposium on Tribology : NORDTRIB 2010 : 08.06-11.06.2010, Storforsen, Sweden 2010 / p. 0054 [CD-ROM]

Effect of temperature and load on three-body abrasion of cermets and steel
Antonov, Maksim; **Hussainova, Irina**; **Veinthal, Renno**; **Pirso, Jüri** Tribology international 2012 / p. 261-268 : ill https://www.sciencedirect.com/science/article/pii/S0301679X11002015

Effect of temperature on erosive and abrasive wear of carbide reinforced powder steels
Veinthal, Renno; **Antonov, Maksim** Tribology 2011 : proceedings of the 10th International Tribology Conference, Pretoria, South Africa, 5-7 April 2011 2011 / p. 104-111 : ill

The effect of temperature, humidity and mechanical properties on crack formation on external thin plasters of ETICS
Volkova, Kristina; **Põldaru, Mattias**; **Ilomets, Simo**; **Kalamees, Targo**; **Talvik, Martin**; Heim, Dariusz Journal of physics : conference series 2021 / art. 012025, 8 p. : ill https://doi.org/10.1088/1742-6596/2069/1/012025 Conference Proceedings at Scopus Article at Scopus

Effect of the growth temperature on chemical composition of spray-deposited CuInS2 thin films
Katerski, Atanas; **Danilson, Mati**; **Mere, Arvo**; **Krunks, Malle** Energy procedia 2010 / p. 103-107 : ill

Effect of thermal treatment on the rheological properties of carrageenan gels
Laos, Katrin; **Eha, Kairit** 16th Baltic Conference on Food Science and Technology "Traditional meets non-traditional in future food" : FOODBALT 2023 : Book of abstracts 2023 / p. 52
https://conferences.llu.lv/sites/llucs/files/conferences/foodbalt_2023/menu_attachments/FoodBalt_2023_Abstract_book.pdf

Effect of woody biomass gasification process conditions on the composition of the producer gas
Lyons Cerón, Alejandro; **Konist, Alar**; **Lees, Heidi**; **Järvik, Oliver** Sustainability 2021 / art. 11763, 17 p. : ill
https://doi.org/10.3390/su132111763 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Effective Wood Veneer Densification by Optimizing Key Parameters : Temperature, Equilibrium Moisture Content, and Pressure

Akkurt, Tolgay; **Rohumaa, Anti**; **Kers, Jaan** Forests 2025 / 14 p. : ill https://doi.org/10.3390/f16060969

The effects of ventilation systems and building fabric on the stability of indoor temperature and humidity in Finnish detached houses
Kalamees, Targo; Korpi, Minna; Vinha, Juha; **Kurnitski, Jarek** Building and environment 2009 / 8, p. 1643-1650 : ill

Ehitusfüüsik : pika plaanita jääb riik küttearveid lõputult kinni maksma [Võrguväljaanne]
Kalamees, Targo novaator.err.ee 2022 Ehitusfüüsik: pika plaanita jääb riik küttearveid lõputult kinni maksma

Einflüsse von Temperatur und Erhitzungs atmosphäre auf die Flüchtigkeit der Kaliumverbindungen in der estnischen Brennschieferasche
Öpik, Ilmar; **Arro, Hendrik**; **Mahlapuu, Aime**; **Taal, Hans** Wissenschaftliche Zeitschrift der Technischen Universität Dresden : Arbeitsingenieurwesen, Geowissenschaften 1969 / lk. 289-292 https://www.ester.ee/record=b1202732*est

Elamuehituses tuleb üha enam arvestada kuumade suvedega
novaator.err.ee 2023 Elamuehituses tuleb üha enam arvestada kuumade suvedega

Eluohtlik kuumus: leitsak suurendab eakate suremusriski
Tilk, Kristiina Õhtuleht 2021 / Lk. 4 : fot https://dea.digar.ee/article/ohtuleht/2021/07/10/2.8

Energiat säästes hoiaks avalik sektor aastas kokku 14 miljonit eurot [Võrguväljaanne]
rohe.geenius.ee 2022 Energiat säästes hoiaks avalik sektor aastas kokku 14 miljonit eurot

Energy cascade connection of a low-temperature district heating network to the return line of a high-temperature district heating network
Volkova, Anna; **Krupenski, Igor**; Ledvanov, Aleksandr; Hlebnikov, Aleksandr; **Lepiksaar, Kertu**; **Latõšov, Eduard**; **Mašatin, Vladislav** Energy 2020 / art. 117304, 15 p. : ill https://doi.org/10.1016/j.energy.2020.117304 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Energy performance of radiators with parallel and serial connected panels
Maivel, Mikk; Konzelmann, Martin; **Kurnitski, Jarek** Energy and buildings 2015 / p. 745-753 : ill
https://doi.org/10.1016/j.enbuild.2014.10.007 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Energy performance of radiators with parallel and serial connected panels
Maivel, Mikk; Konzelmann, Martin; **Kurnitski, Jarek** The REHVA European HVAC journal 2014 / p. 18-21 : ill

Energy saving potential with smart thermostats in low-energy homes in cold climate
Kull, Tuule Mall; **Penu, Karl-Rihard**; **Thalfeldt, Martin**; **Kurnitski, Jarek** E3S Web of Conferences : 12th Nordic Symposium on Building Physics (NSB 2020) : Tallinn, Estonia, September 6-9, 2020 2020 / art. 09009, 7 p. : ill
https://doi.org/10.1051/e3sconf/202017209009 Conference proceedings at Scopus Article at Scopus Article at WOS

Erik Puura: "Maailmas on alanud meeletu võitlus loodusressursside ligipääsu eest"
Puura, Erik toostusuudised.ee 2025 https://www.toostusuudised.ee/arvamused/2025/02/26/erik-puura-maailmas-on-alanud-meeletu-voitlus-loodusressursside-ligipaasu-eest

Erinevate elualade eksperdid arutlevad energiatõhususe üle [Võrguväljaanne]
postimees.ee 2022 Erinevate elualade eksperdid arutlevad energiatõhususe üle

Estonia's coastal sea temperatures remain highest in 30 years
news.err.ee 2024 Estonia's coastal sea temperatures remain highest in 30 years

Estuarine transport versus vertical movement and mixing of water masses in the Gulf of Finland (Baltic Sea)
Lips, Urmas; **Lips, Inga**; **Liblik, Taavi** US/EU-Baltic International Symposium : Ocean observations, ecosystem-based management & forecasting : May 27-29, 2008, Tallinn, Estonia : book of abstracts 2008 / p. 87

Evaluation of the thermal bridges of prefabricated concrete large-panel and brick apartment buildings in Estonia
Ilomets, Simo; **Kalamees, Targo**; Paap, Leena Proceedings of the 9th Nordic Symposium on Building Physics (NSB 2011), 29 May- 2 June 2011, Tampere, Finland. Vol. 3 2011 / p. 943-950 : ill

Experimental analysis of emission efficiency of parallel and serial connected radiators in EN442 test chamber
Võsa, Karl-Villem; **Ferrantelli, Andrea**; **Kull, Tuule Mall**; **Kurnitski, Jarek** Applied thermal engineering 2018 / p. 531−544 : ill
https://doi.org/10.1016/j.applthermaleng.2017.12.109 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Experimental determination of graphite powder thermal diffusivity coefficient
Jõgeva, Jüri; **Käär, Harri**; **Viilmann, Illar** Tallinna Tehnikaülikooli Toimetised 1991 / lk. 62-70: ill

Experimental determination of radiator, underfloor and air heating emission losses due to stratification and operative temperature variations
Maivel, Mikk; **Ferrantelli, Andrea**; **Kurnitski, Jarek** Energy and buildings 2018 / p. 220-228 : ill
https://doi.org/10.1016/j.enbuild.2018.01.061 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Experimental validation of simulation and measurement-based overheating assessment approaches for residential buildings
Simson, Raimo; **Kurnitski, Jarek**; **Kuusk, Kalle** Architectural science review 2017 / p. 192-204 : ill
https://doi.org/10.1080/00038628.2017.1300130 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Exploratory data analysis for demand-side flexibility quantification
Shahid, Arqum; **Ahmadiahangar, Roya**; **Rosin, Argo**; **Maask, Vahur**; **Martins, João F.** 2023 IEEE 17th International Conference on Compatibility, Power Electronics and Power Engineering (CPE-POWERENG) 2023 / 6 p https://doi.org/10.1109/CPE-POWERENG58103.2023.10227408

Exploring the limits of early predictive maintenance in wind turbines applying an anomaly detection technique
Jankauskas, Mindaugas; Serackis, Artūras; Šapurov, Martynas; Pomarnacki, Raimondas; Baskys, Algirdas; Hyunh, Van Khang; **Vaimann, Toomas**; Zakis, Janis Sensors 2023 / art. 5695 https://doi.org/10.3390/s23125695 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Extension of the DSC method to measuring vapor pressures of narrow boiling range oil cuts [Online resource]
Siitsman, Carmen; **Oja, Vahur** Tartu Ülikooli ASTRA projekt PER ASPERA : Funktsionaalsed materjalid ja tehnoloogiad : [7-8 märtsil 2018, Tallinn : teesid] GSFMT Scientific Conference 2018 : Tallinn, March 7-8, 2018 : abstracts 2018 / 1 p
http://fmtdk.ut.ee/teesid-2018/

Fabrication, potentiometric characterization, and application of screen-printed RuO2 pH electrodes for water quality testing
Uppuluri, Kiranmai; **Lazouskaya, Maryna**; Szwagierczak, Dorota; Zaraska, Krzysztof; Tamm, Martti Sensors 2021 / art. 5399, 15 p. : ill https://doi.org/10.3390/s21165399 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Fall detection and activity recognition system for usage in smart work-wear [Online resource]
Leier, Mairo; **Jervan, Gert**; **Allik, Ardo**; **Pilt, Kristjan**; **Karai, Deniss**; **Fridolin, Ivo** 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.2018.8600959

Features of thermohaline structure and circulation in the Gulf of Riga = Termohaliinse struktuuri ja tsirkulatsiooni mustrid Liivi lahes
Skudra, Maris 2017 https://digi.lib.ttu.ee/i/?7182 https://www.ester.ee/record=b4649794*est

Field survey of overheating problems in Estonian apartment buildings
Maivel, Mikk; **Kurnitski, Jarek**; **Kalamees, Targo** Architectural science review 2015 / p. 1-10 : ill
https://doi.org/10.1080/00038628.2014.970610 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Fusibility and sintering characteristics of ash
Ots, Arvo Power technology and engineering 2012 / p. 460-465 : ill https://link.springer.com/article/10.1007/s10749-012-0294-0

Globally invariant metabolism but density-diversity mismatch in springtails
Potapov, Anton M.; Guerra, Carlos A.; van den Hoogen, Johan; Babenko, Anatoly; Bellini, Bruno C.; Berg, Matty P.; Chown, Steven L.; Deharveng, Louis; **Ivask, Mari**; Kuu, Annely Nature communications 2023 / art. 674, 13 p. : ill., map https://doi.org/10.1038/s41467-023-36216-6 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Hapnikupuudus süveneb Soome lahes vaatamata reostuskoormuse vähenemisele
Luik, Stella-Theresa novaator.err.ee 2024

Heat balance of the CFB boiler
Ruševljuk, Pavel 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 244-249 : ill

Heat load model for small-scale CHP planning
Latõšov, Eduard; **Siirde, Andres** Proceedings of International Conference on Renewable Energies and Power Quality(ICREPQ'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

Heating system return temperature effect on heat pump performance
Maivel, Mikk Liginullenergiahooned täna ja homme : artiklite kogumik 2015 / p. 112-118 : ill

Heating system return temperature effect on heat pump performance
Maivel, Mikk; **Kurnitski, Jarek** Energy and buildings 2015 / p. 71-79 : ill https://doi.org/10.1016/j.enbuild.2015.02.048 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

High temperature corrosion and remaining lifetime assessment of ferritic steel 13CrMo4-4 tubes in a convective superheater of a CFB oil shale boiler
Dedov, Andrei; **Klevtsov, Ivan**; **Lausmaa, Toomas**; **Bojarinova, Tatjana** Corrosion science 2020 / art. 108311 https://doi.org/10.1016/j.corsci.2019.108311 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

High temperature tribological properties of Al2O3/NCD films investigated under ambient air conditions
Podgurski, Vitali; **Yashin, Maxim**; Jõgiaas, Taivo; **Viljus, Mart**; **Alamgir, Asad**; **Danilson, Mati**; **Bogatov, Andrei** Coatings 2020 / art. 175, 13 p. : ill https://doi.org/10.3390/coatings10020175 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

High-entropy (Ti0.4Ta0.4V0.4Nb0.4Cr0.4)AlC MAX phase synthesized byshs : structural, thermal, and mechanical insights
Melkonyan, S.; Zakaryan, Marieta; Grigoryan, Y.; **Hussainova, Irina**; **Aydinyan, Sofiya**; Kharatyan, Suren JTACC+V4 2025 : 4th Journal of Thermal Analysis and Calorimetry Conference &10th V4 (Joint Czech-Hungarian-Polish-Slovak) Thermoanalytical Conference : Book of Abstracts 2025 / p. 179 https://static.akcongress.com/downloads/jtacc/jtacc2025/jtacc2025-boa.pdf

High-speed thermogravimetric analysis of the combustion of wood and Ca-rich fuel
Maaten, Birgit; **Konist, Alar**; **Siirde, Andres** 12th European Symposium on Thermal Analysis and Calorimetry ESTAC 12 : 27-30 August 2018, Brasov, Romania : book of abstracts 2018 / OP1.16, p. 72 http://estac12.org/download.php?f=../download/BoA%20ESTAC12.pdf

High-temperature wear performance of hBN-added Ni-W composites produced from combustion-synthesized powders
Kumar, Rahul, 1993-; **Aydinyan, Sofiya**; **Ivanov, Roman**; **Liu, Le**; **Antonov, Maksim**; **Hussainova, Irina** Materials 2022 / art. 1252 https://doi.org/10.3390/ma15031252 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Humidity and temperature data logger
Lazar, Anca; Ursulean, Radu BEC'96 : the 5th Biennial Baltic Electronics Conference, October 7-11, 1996, Tallinn, Estonia : proceedings 1996 / p. 159-162: ill

Hygrothermal criteria for design and simulation of buildings
Kalamees, Targo 2006 https://www.ester.ee/record=b2226959*est

Identification, implementation and simulation of ground source heat pump with ground temperature modeling
Köse, Ahmet; **Petlenkov, Eduard** BEC 2016 : 2016 15th Biennial Baltic Electronics Conference : proceedings of the 15th Biennial Baltic Electronics Conference : Tallinn University of Technology, October 3-5, 2016, Tallinn, Estonia 2016 / p. 163-166 : ill http://www.ester.ee/record=b2150914*est

Igatalvine mure : naabri külm korter tuleb teistel majaelanikel soojaks kütta
Hallik, Liina ohtuleht.ee 2024 Igatalvine mure: naabri külm korter tuleb teistel majaelanikel soojaks kütta

The Impact of Climate Change to Pavement Temperatures and Asphalt Binder Grade Selection in Estonia Based on Different Climate Change Scenarios
Kontson, Karli; **Lill, Kristjan**; **Ellmann, Artu**; **Aavik, Andrus** The Baltic Journal of Road and Bridge Engineering 2025 / p. 94-113 https://doi.org/10.7250/bjrbe.2025-20.655

Impact of phonon drag effect on Seebeck coefficient in p-6H-SiC : experiment and simulation
Bikbajevas, V.; Grivickas, Vytautas; Stölzer, M.; **Velmre, Enn**; **Udal, Andres**; Grivickas, Paulius; Syväjärvi, Mikael; Yakimova, Rositza Materials science forum 2003 / p. 407-410 https://www.scientific.net/MSF.433-436.407 https://doi.org/10.4028/www.scientific.net/MSF.433-436.407

The impact of the last Major Baltic Inflows on the Gulf of Finland water chemistry and auto- and heterotrophic microbial communities [Online resource]
Künnis-Beres, Kai; **Lainela, Silvie**; **Lips, Inga** Baltic Earth Workshop on multiple drivers for Earth system changes in the Baltic Sea region : Tallinn University of Technology, Tallinn, Estonia 26-27 November 2018 : [programme, abstracts, participants] 2018 / p. 36 https://www.baltic-earth.eu/publications/IBESPublications/No_14_Workshop_Multiple_Drivers_Tallinn_Nov2018/No.14_Tallinn2018.pdf

Improving ground heat transfer simulations in cold climates through field-validated boundary conditions
Lomp, Siim; **Hallik, Jaanus**; **Kalamees, Targo** International journal of heat and mass transfer 2026 / art. 127864 https://doi.org/10.1016/j.ijheatmasstransfer.2025.127864 https://authors.elsevier.com/sd/article/S0017-9310(25)01199-8

Indoor climate and humidity loads in old rural houses with different usage profiles
Alev, Üllar; **Kalamees, Targo**; **Arumägi, Endrik** Proceedings of the 9th Nordic Symposium on Building Physics (NSB 2011), 29 May- 2 June 2011, Tampere, Finland. Vol. 3 2011 / p. 1103-1110 : ill

Indoor temperature and humidity conditions and the performance of ventilation in 27 detached houses
Kalamees, Targo; **Sasi, Lennart**; **Õiger, Karl** IEA-Annex 41 MOIST-ENG working meeting : Trondheim, Norway, 26-28 October 2005 2005 / [10] p

Indoor temperature and humidity conditions in Finnish dwellings [Electronic resource]
Kalamees, Targo; **Kurnitski, Jarek**; Keto, M.; Eskola, E.; Jokisalo, Juha; Korpi, Minna; Vinha, Juha Indoor Air 2008 : The 11th International Conference on Indoor Air Quality and Climate : 17-22.08.2008, Copenhagen, Denmark 2008 / [8] p. [CD-ROM]

Indoor temperature and humidity conditions in modern Estonian apartment buildings
Kalamees, Targo; **Ilomets, Simo**; **Kuusk, Kalle**; **Paap, Leena** Proceedings of CLIMA 2013 : 11th REHVA World Congress and the 8th International Conference on Indoor Air Quality, Ventilation and Energy Conservation in Buildings, Prague 16th-19th June, 2013 2013 / [10] p. : ill

Indoor temperature and humidity load in Finnish detached houses
Kalamees, Targo; Vinha, Juha; **Kurnitski, Jarek** IEA-Annex 41 MOIST-ENG working meeting : Montreal, Canada, 16-18 May 2005 2005 / [10] p

Indoor temperature conditions and energy demand of a Finnish detached house in a changing climate
Farahani, Azin Velashjerdi; **Jokisalo, Juha**; Korhonen, Natalia; **Kosonen, Risto** E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 15001, 7 p. : ill https://doi.org/10.1051/e3sconf/202124615001 Conference proceedings at Scopus Article at Scopus Article at WOS

Influence of alkali iodide fluxes on Cu2ZnSnS4 monograin powder properties and performance of solar cells
Timmo, Kristi; **Pilvet, Maris**; **Muska, Katri**; **Altosaar, Mare**; **Mikli, Valdek**; **Kaupmees, Reelika**; **Josepson, Raavo**; **Krustok, Jüri**; **Grossberg-Kuusk, Maarja**; **Kauk-Kuusik, Marit** Materials advances 2023 / p. 4509-4519 : ill
https://doi.org/10.1039/D3MA00444A Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Influence of changes in the station location and measurement routine on the homogeneity of the temperature, wind speed and precipitation time series
Keevallik, Sirje; Vint, Kairi Estonian journal of engineering 2012 / p. 302-313 : ill https://artiklid.elnet.ee/record=b2551469*est

The influence of exterior walls on the level and stability of indoor relative humidity and temperature in detached houses
Korpi, Minna; **Kalamees, Targo**; Vinha, Juha; **Kurnitski, Jarek** Proceedings of the 8th Symposium on Building Physics in the Nordic Countries : Copenhagen, Denmark, June 16-18, 2008. 3 2008 / p. 1413-1420
https://www.researchgate.net/publication/228600799_The_influence_of_exterior_walls_on_the_level_and_stability_of_indoor_humidity_and_temperature_in_detached_houses

Influence of graphite pore forming agents on the structural and electrochemical properties of porous Ni-CGO anode
Tamm, Kadi; **Trikkel, Andres** Journal of the electrochemical society 2012 / p. F849-F857 : ill
https://iopscience.iop.org/article/10.1149/2.067212jes

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

Influence of meso-scale dynamics on the phytoplankton distribution and species composition in the Gulf of Finland in July 2007
Altoja, Kristi; **Kikas, Villu**; **Kuvaldina, Natalja**; **Lips, Urmas**; **Lips, Inga** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 212

Influence of microstructure on thermoelastic wave propagation
Berezovski, Arkadi; Ván, Peter Internal variables in thermoelasticity 2017 / p. 163-172 https://doi.org/10.1007/978-3-319-56934-5_12 Article collection metrics at Scopus Article at Scopus Article at WOS

Influence of temperature and medium on substituent effects in alkaline hydrolysis of phenyl benzoates
Nummert, V.; Piirsalu, M. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 100

Influence of temperature on the performance of Nafion coated RuO2 based pH electrodes
Uppuluri, Kiranmai; **Lazouskaya, Maryna**; Szwagierczak, Dorota; Zaraska, Krzysztof 2021 IEEE International Conference on Flexible and Printable Sensors and Systems (FLEPS), Manchester, United Kingdom 2021 / 4 p
https://doi.org/10.1109/FLEPS51544.2021.9469758

Influence of the end-temperature on the oil shale fast pyrolysis process and its products
Maaten, Birgit; **Siirde, Andres**; Vahur, Signe; Kirsimäe, Kalle Journal of thermal analysis and calorimetry 2023 / p. 1647-1655 : ill
https://doi.org/10.1007/s10973-022-11567-2 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Influence of the interlayer temperature on structure and properties of CMT wire arc additive manufactured NiTi structures
Singh, Shalini; Palani, Iyamperumal Anand; Dehgahi, Shirin; Paul, Christ Prakash; **Prashanth, Konda Gokuldoss**; Jawad Qureshi, Ahmed Jawad Journal of Alloys and Compounds 2023 / art. 171447, 10 p. https://doi.org/10.1016/j.jallcom.2023.171447 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Influence of waste products from electricity and cement industries on the thermal behaviour of Estonian clay from Kunda deposit
Kaljuvee, Tiit; Štubna, Igor; Hulan, Tomaš; Csaki, Štefan; **Uibu, Mai**; **Jefimova, Jekaterina** 12th European Symposium on Thermal Analysis and Calorimetry ESTAC 12 : 27-30 August 2018, Brasov, Romania : book of abstracts 2018 / OP1.19, p. 75
http://estac12.org/download.php?f=../download/BoA%20ESTAC12.pdf

Influence of weather parameters on the corona losses of 330kV Estonia overhead transmission line
Gupta, Pradeep Kumar 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. 93-94 : ill https://www.ester.ee/record=b5504019*est

Influence of wind and waves on Lagrangian transport using a synergy of satellite and in-situ surface drifters for Baltic Sea
Delpeche-Ellmann, Nicole Camille; **Giudici, Andrea**; **Soomere, Tarmo**; **Ellmann, Artu** XXVIII General Assembly of the International Union of Geodesy and Geophysics (IUGG) 2023 https://doi.org/10.57757/IUGG23-3642

Influencia de factores ambientales y biométricos en la capacidad de nado del barbo ibérico (Luciobarbus bocagei Steindachner, 1864), un ciprínido potamódromo endémico de la Península Ibérica
Ruiz-Legazpi, J.; Sans-Ronda, F.J.; Bravo-Cordoba, F.J.; **Fuentes-Pérez, Juan Francisco** Limnetica 2018 / p. 251-265 : ill
https://doi.org/10.23818/limn.37.21 Journal metrics at Scopus Article at Scopus Journal metrics at Scopus Article at Scopus

Inter-annual changes in temperature, salinity and density distribution in the Gulf of Riga
Skudra, Maris; **Lips, Urmas** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 99 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Internal variables used for describing the signal propagation in axons
Engelbrecht, Jüri; **Tamm, Kert**; **Peets, Tanel** Continuum mechanics and thermodynamics 2020 / p. 1619-1627
https://doi.org/10.1007/s00161-020-00868-2 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Internal waves and interfacial mixing in stratified environments
Delpeche, Nicole; **Soomere, Tarmo** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 120

Investigating an upwelling system along the eastern Makran coast
Zoljoodi Zarandi, M.; **Barzandeh, Amirhossein**; Hassanzadeh, S.; Zoljoodi Zarandi, R. Bulletin of geophysics and oceanography 2024 / p. 123-138 https://doi.org/10.4430/bgo00441 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Investigation of charge carrier lifetime temperature-dependence in 4H-SiC diodes
Velmre, Enn; **Udal, Andres** Silicon carbide and related materials 2006 2007 / p. 375-378
https://www.researchgate.net/publication/250348987_Investigation_of_Charge_Carrier_Lifetime_Temperature-Dependence_in_4H-SiC_Diodes

Investigation of temperature switching stability of AlGaAs/GaAs-based high-voltage subnanosecond optothyristor switch
Korolkov, V.I.; Rozhkov, A.V.; Zhuravleva, V.V.; Orlov, N.Yu.; Petropavlovskay, I.A.; Soldatenkov, F.Yu. BEC : Baltic Electronics Conference : proceedings of the 4th Biennial Conference, October 9-14, 1994, Tallinn (Estonia). 2 1994 / p. 545-551: ill
https://www.ester.ee/record=b2150914*est

Jahedad toad on retrostiil, aga külmas elamine võib ka tervist kahjustada [Võrguväljaanne]
Jõesaar, Tuuli epl.delfi.ee 2022 "Jahedad toad on retrostiil, aga külmas elamine võib ka tervist kahjustada"

Joint reduction of NiO/WO3 pair and NiWO4 by Mg + C combined reducer at high heating rates
Zakaryan, Marieta; Nazaretyan, Khachik; **Aydinyan, Sofiya**; Kharatyan, Suren Metals 2021 / art. 1351, 13 p. : ill
https://doi.org/10.3390/met11091351 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Jää Kuul?
Kalv, Peep Universum 1997 / lk. 217-218: ill

Jääkülm merevesi Põhja-Eesti randades peletab suvitajad : [TTÜ Küberneetika Instiuudi teaduri Tarmo Soomere kommentaaridega]
Saluri, Silver; **Soomere, Tarmo** Postimees 2006 / 10. aug., lk. 6 https://www.postimees.ee/1567373/jaakulm-merevesi-pohja-eesti-randades-peletab-suvitajad

Jäänähtuste ja veetemperatuuri tundlikkus kliima muutusele
Pärn, Ove Tartu Ülikooli Ilmade Observatooriumi 140. juubeli konverentsi ettekanded 2006 / lk. 97-106 : ill

Kaitseks põrguliku kuumuse eest vajame tegusid
Kurnitski, Jarek Maaleht 2025 https://dea.digar.ee/article/maaleht/2025/08/21/21.1

Kastepunkti teadmine aitab hoida tervist ja võtta paremat leili
Oidermaa, Jaan-Juhan novaator.err.ee 2024 Kastepunkti teadmine aitab hoida tervist ja võtta paremat leili

Kauplustel on toiduainete õigel temperatuuril säilitamisel paranemisruumi [Võrguväljaanne]
Merivoo-Parro, Maarja err.ee 2021 "Kauplustel on toiduainete õigel temperatuuril säilitamisel paranemisruumi"

Keemia
Kirret, Oskar Tehnika teatmik : insener-tehniline käsiraamat 1946 / lk. 122-133 https://www.ester.ee/record=b1465201*est

Keevitus [Võrguteavik] : juhised eelkuumutustemperatuuri, läbimitevahelise temperatuuri ja eelkuumutuse hoidmistemperatuuri mõõtmiseks = Welding : guidance on the measurement of preheating temperature, interpass temperature and preheat maintenance temperature (ISO 13916:2017)
2017 http://www.ester.ee/record=b4768949*est

Kes peab saunas kauem vastu, kas kaalukam või kõhnem?
Kalda, Jaan postimees.ee 2023 Kes peab saunas kauem vastu, kas kaalukam või kõhnem?

Kisel: elektritarbimisprobleemi aitaksid lahendada soojasalvestid [Võrguväljaanne]
Povilaitis, Dmitri pealinn.ee 2021 "Kisel: elektritarbimisprobleemi aitaksid lahendada soojasalvestid"

Kliimamuutus : mööduv kerge palavik või äratuskell
Soomere, Tarmo Sirp / lk. 30 : fot https://sirp.ee/s1-artiklid/c21-teadus/kliimamuutus-mooduv-kerge-palavik-voi-aratuskell/

Kliimamuutus : mööduv kerge palavik või äratuskell?
Soomere, Tarmo Mente et Manu 2022 / lk. 18-19 : fot https://www.ester.ee/record=b1242496*est

Konist: Eesti peaks kiirendama kasvuhoonegaaside vähendamist, aga kuidas?
Konist, Alar err.ee 2024 Konist: Eesti peaks kiirendama kasvuhoonegaaside vähendamist, aga kuidas?

Kooliruumide soojusolukord ja tervislikkus
Paalmann, Malle; **Sasi, Lennart** Tehnika ja Tootmine 1964 / lk. 13-15 ; ill https://www.ester.ee/record=b1073047*est

Kosteuskuormien vaikutus lämpötilaindeksin raja-arvoon
Kalamees, Targo Rakennusfysiikka 2007 : Tampere (Finland), 18-19.10.2007 2007 / s. 287-294

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

Kui hoonel ja hoones on külm
Kurnitski, Jarek Tööelu : Tööinspektsiooni ajakiri 2022 / Lk. 26-27 https://www.ti.ee/sites/default/files/documents/2022-11/T%C3%B6%C3%B6elu%202022%20talv.pdf https://www.ester.ee/record=b4520813*est

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?

Kuidas tarbijana soojuse hinda mõjutada? [Võrguväljaanne]
postimees.ee 2021 "Kuidas tarbijana soojuse hinda mõjutada?"

Kust tulevad pilved ja miks on rünkpilvede alumine äär sirge?
Kalda, Jaan postimees.ee 2023 Kust tulevad pilved ja miks on rünkpilvede alumine äär sirge?

Kuum aeg paneb proovile majade ehituskvaliteedi
Kurnitski, Jarek Põhjarannik 2014 / lk. 4 : portr

Kuumalaine Läänemeres: septembri veetemperatuur on viimase 30 aasta kõrgeim

maaleht.delfi.ee 2024 Kuumalaine Läänemeres: septembri veetemperatuur on viimase 30 aasta kõrgeim Septembri merevee temperatuur on viimase 30 aasta kõige soojem

Lihalisa soojast laudast
Jürgenson, Leo Horisont 1983 / lk. 10 : ill https://www.digar.ee/arhiiv/et/perioodika/70125 https://www.ester.ee/record=b1072243*est

Lihtsad nipid, kuidas hoida kodu küttekulud kontrolli all
postimees.ee 2023 Lihtsad nipid, kuidas hoida kodu küttekulud kontrolli all

Lihtsad nipid, kuidas kodu kütmise pealt priskelt kokku hoida [Võrguväljaanne]
Leet, Lauri ehitusuudised.ee 2022 Lihtsad nipid, kuidas kodu kütmise pealt priskelt kokku hoida

Linnade kuumasaared – varjatud oht meie tervisele ja heaolule
Kaasik, Laura; **Meitern, Annika Joy**; **Kosk, Aija** parnu.postimees.ee 2024 https://parnu.postimees.ee/8059850/laura-kaasik-annika-joy-meitern-aija-kosk-linnade-kuumasaared-varjatud-oht-meie-tervisele-ja-heaolule

Long-term changes in stratification in the Baltic Sea
Liblik, Taavi; **Lips, Urmas** 2nd Baltic Earth Conference The Baltic Sea in Transition : Helsingør, Denmark, 11 to 15 June 2018 : conference proceedings 2018 / p. 27 : ill https://www.baltic-earth.eu/publications/IBESPublications/No_13_Helsingor_Proceedings/2ndBalticEarthConferenceProceedings_IBESP_No13_web.pdf

Maaelamute sisekliima, ehitusfüüsika ja energiasääst I : uuringu I etapi lõpparuanne
Kalamees, Targo; **Alev, Üllar**; **Arumägi, Endrik**; **Ilomets, Simo**; **Just, Alar**; **Kallavus, Urve** 2011
http://www.ester.ee/record=b2665966*est

Mari Öö Sarv: millal maksan Maa vaeva?
Sarv, Mari Öö Trialoog 2025 https://trialoog.taltech.ee/mari-oo-sarv-millal-maksan-maa-vaeva/

Measurement of charge carrier lifetime temperature dependence in 4H-SiC power diodes
Velmre, Enn; **Udal, Andres** Abstracts of International Conference on Silicon Carbide and Related Materials : ICSCRM'99 : October 10-15, 1999, Research Triangle Park, North-Carolina, USA 1999 / paper no 394, 2 p
https://www.researchgate.net/publication/240833834_Measurement_of_Charge_Carrier_Lifetime_Temperature-Dependence_in_4H-SiC_Power_Diodes

Measurement of charge carrier lifetime temperature-dependence in 4H-SiC power diodes
Udal, Andres; **Velmre, Enn** Proceedings of the International Conference on Silicon Carbide and Related Materials - 1999 (ICSCRM'99) : Research Triangle Park, North-Carolina, USA, Oct. 10-15, 1999. Vol. 1 2000 / p. 781-784
https://www.scientific.net/MSF.338-342.781

Measurement of thermal conductivity of moist porous building materials
Saare, Erik; Jansson, Ingvar Byggforskningen 1962 / p. 1-17 : ill https://www.ester.ee/record=b2082921*est

Measuring temperature and water content in road structures with sensor equipped RFID tags
Kõrbe Kaare, Kati; Kuhi, Kristjan; **Koppel, Ott** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 1 2012 / p. 315-320 : ill

Merehoovuste trikid : termohaliinne veeringe kui võimalik režiiminihete põhjustaja
Elken, Jüri Horisont 2009 / 1, lk. 42-44 : ill https://artiklid.elnet.ee/record=b1069489*est

Method for assessing heat loss in a district heating network with a focus on the state of insulation and actual demand for useful energy
Chicherin, Stanislav; Mašatin, Vladislav; **Siirde, Andres**; **Volkova, Anna** Energies 2020 / art. 4505, 15 p. : ill
https://doi.org/10.3390/en13174505 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A method for significant wave height estimation from circularly polarized X-Band coastal marine radar images
Rikka, Sander; **Uiboupin, Rivo**; **Kõuts, Tarmo**; **Vahter, Kaimo**; **Pärt, Siim** IEEE Geoscience and Remote Sensing Letters 2019 / p. 844-848 : ill https://doi.org/10.1109/LGRS.2018.2886631 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Microdeformation and microtemperature
Berezovski, Arkadi; Ván, Peter Internal variables in thermoelasticity 2017 / p. 175-190 https://doi.org/10.1007/978-3-319-56934-5_13 Article collection metrics at Scopus Article at Scopus Article at WOS

Microheating solution for molecular diagnostics devices = Mikrosoojendamine molekulaardiagnostika seadistes
Pardy, Tamas 2018 https://digi.lib.ttu.ee/i/?9249 https://www.ester.ee/record=b4759173*est

Mida tuleb teha energiakriisist väljumiseks? [Võrguväljaanne]
Kurnitski, Jarek postimees.ee 2022 Mida tuleb teha energiakriisist väljumiseks?

Midlwinter stratification formation in the Gulf of Finland
Liblik, Taavi; **Väli, Germo**; **Lilover, Madis-Jaak**; **Laanemets, Jaan**; **Kikas, Villu**; **Lips, Inga** 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. 123 "proceedings"

Miks kodus nii palav on?
Kivi, Krister Postimees 2023 / Lk. 10-11 Miks kodus nii palav on?

Miks kostab vee ääres räägitud jutt kaugele?
Kalda, Jaan postimees.ee 2024 Miks kostab vee ääres räägitud jutt kaugele?

Millega tuleb arvestada CLT-paneelidest maju ehitades?
Kukk, Villu Ehitaja 2022 / lk. 42 https://www.ester.ee/record=b1072123*est

Millega tuleb arvestada Eestis CLT-paneelidest maju ehitades? [Võrguväljaanne]
ehitusuudised.ee 2022 Millega tuleb arvestada Eestis CLT-paneelidest maju ehitades?

Molekulaar-kineetiline teooria : [õppevahend]
1969 https://www.ester.ee/record=b4169461*est

MS Estonia bow visor fragments may show traces of exposure to extreme heat [Online resource]
news.err.ee 2021 "MS Estonia bow visor fragments may show traces of exposure to extreme heat "

A multiplexed FBG based sensor platform for flow and temperature measurements in the Baltic Sea
Dzipalski, A.; Morton, J. A. S.; Papachristou, N.; Maier, R. R. J.; MacPherson, W. N.; **Ristolainen, Asko**; **Kruusmaa, Maarja**; Reilent, E.; **Suhhova, Irina**; **Lips, Urmas** Proceedings of SPIE 2023 / art. 1264307-1 : ill https://doi.org/10.1117/12.2679756 Conference proceedings at Scopus Article at Scopus

Märgatav kokkuhoid: targem soojuspumba kasutamine säästab rahakotti ja loodust
maaleht.delfi.ee 2024 Märgatav kokkuhoid: targem soojuspumba kasutamine säästab rahakotti ja loodust

A new relationship for the experimental-analytical solution of the axisymmetric thermoelasticity problem : short communication
Ainola, Leo; Aben, Hillar ZAMM : Zeitschrift für Angewante Mathematik und Mechanik 2004 / 3, p. 211-215
https://www.osti.gov/etdeweb/biblio/20629002

NiO reduction by Mg plus C combined reducer at high heating rates
Zakaryan, Marieta; Nazaretyan, K.T.; **Aydinyan, Sofiya**; Kharatyan, Suren Journal of thermal analysis and calorimetry 2021 / p. 1811-1817 : ill https://doi.org/10.1007/s10973-020-10148-5 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

A novel method for calculating heat emitter and controller configuration setpoint variations with EN15316-2
Võsa, Karl-Villem; **Ferrantelli, Andrea**; **Kurnitski, Jarek** Journal of building engineering 2020 / art. 101387
https://doi.org/10.1016/j.jobe.2020.101387 https://aaltodoc.aalto.fi/handle/123456789/43872 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Numerical investigation of SiC devices performance considering the incomplecte dopant ionization
Velmre, Enn; **Udal, Andres** Silicon carbide and related materials 2005 2006 / p. 1383-1386 https://www.scientific.net/MSF.527-529.1383

Observation of mesoscale eddies by using SAR data complemented with optical remote sensing and in situ measurements
Uiboupin, Rivo; **Laanemets, Jaan** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 28

Observed thermohaline fields and low-frequency currents in the Narva Bay
Laanearu, Janek; Lips, Urmas Proceedings of the Estonian Academy of Sciences. Engineering 2003 / 2, p. 91-106 : ill
https://artiklid.elnet.ee/record=b1012786*est

On site measurement and hygrothermal modelling of degraded ETICS facade with EPS and mineral wool fire breaks
Talvik, Martin; **Klõšeiko, Paul**; **Kalamees, Targo**; **Liisma, Eneli**; **Ilomets, Simo** Journal of Physics: Conference Series 2023 / 8 p
https://doi.org/10.1088/1742-6596/2654/1/012124 Conference proceedings at Scopus Article at Scopus

On temperature balancing in lightning [i.e. lighting] devices
Martin, Andres; **Reedik, Vello** International Symposium on Machine Design OST 2001 : [Tallinn, Estonia, October 4-5, 2001] : abstracts 2001 / [1] p

On temperature transfer in lighting devices
Martin, Andres; **Reedik, Vello** OST-01 Symposium on Machine Design : Tallinn, Estonia, October 4-5, 2001 : proceedings 2001 / p. 97-102 : ill

On the mechanism of reactive oxygen species generation in tumour cells subjected to the phototoxic action of haematoporphyrin derivative : effect of heating
Tšekulajeva, Ludmilla; **Ševtšuk, Igor**; **Tšekulajev, Vladimir**; **Oginskaja, Jelena** Proceedings of the Estonian Academy of Sciences. Chemistry 2007 / p. 14-37 : ill https://artiklid.elnet.ee/record=b2367405*est

One-dimensional thermoelasticity with dual internal variables
Berezovski, Arkadi; Ván, Peter Internal variables in thermoelasticity 2017 / p. 147-162 https://doi.org/10.1007/978-3-319-56934-5_11 Article collection metrics at Scopus Article at Scopus Article at WOS

Operational monitoring of the surface waters of the Baltic Sea with SOOGuard system
Pärt, Siim; Atamanchuk, Dariia; **Kõuts, Tarmo**; Tengberg, Anders 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 173 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Optimal conditions for valuation of wood waste by briquetting
Menind, Andres; Križan, Peter; Šooš, Lubomir; Matuš, M.; **Kers, Jaan** Proceedings of the 8th International Conference of DAAAM Baltic Industrial Engineering, 19-21st April 2012, Tallinn, Estonia. 1 2012 / p. 187-192 : ill

Optimal PI control parameters for accurate underfloor heating temperature control
Kull, Tuule Mall; **Thalfeldt, Martin**; **Kurnitski, Jarek** E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 01081, 8 p. : ill https://doi.org/10.1051/e3sconf/201911101081 Conference proceedings at Scopus Article at Scopus

Outdoor thermal comfort optimization in a cold climate to mitigate the level of urban heat island in an urban area
Eslamirad, Nasim; **Sepulveda Luque, Abel**; **De Luca, Francesco**; **Lylykangas, Kimmo Sakari**; **Ben Yahia, Sadok** Energies 2023 / art. 4546, 28 p. : ill https://doi.org/10.3390/en16124546 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Overheating and air velocities in modern office buildings during heating season
Kiil, Martin; **Simson, Raimo**; **Thalfeldt, Martin**; **Kurnitski, Jarek** Indoor air 2024 / art. 992937, 20 p. https://doi.org/10.1155/2024/9992937 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Overheating prevention in new apartment buildings
Simson, Raimo Liginullenergiahooned täna ja homme : artiklite kogumik 2015 / p. 119-125 : ill

Partii päikesepaneele võib hukka minna ka paari liigse soojakraadiga
Harrik, Airika novaator.err.ee 2023 Partii päikesepaneele võib hukka minna ka paari liigse soojakraadiga

Periodic components in the near-shore variability in the eastern part of the Baltic Sea
Talpsepp, Lembit BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 167

Phase and microstructure evolution patterns at combustion synthesis of high-entropy M2AlC (M=Ti/Ta/V/Nb/Cr) MAX phase
Melkonyan, Syuzanna; Zakaryan, Marieta; Grigoryan, Yeva; Kharatyan, Suren; **Hussainova, Irina**; Chabanais, Florian; Shamshirgar, Ali Saffar; Persson, Per O. A.; Rosen, Johanna; **Aydinyan, Sofiya** Journal of materials research and technology 2025 / p. 5800-5807 https://doi.org/10.1016/j.jmrt.2025.10.186

Pikaajaline termohaliinsete väljade simulatsioon Soome lahes
Maljutenko, Ilja TTÜ üliõpilaste teadustööde konkursi kokkuvõtted : Tipika teaduskonverents, 24. november 2011, Tallinn 2011 / lk. 9-10

Postglacial Climate Change in Eastern Europe : Focus on Chironomid-based Reconstruction of Summer Temperatures and Continentality = Pärastjääaja kliimamuutus Ida-Euroopas : fookus Hironomiidide-põhisele suvetemperatuuride ja kontinentaalsuse rekonstruktsioonile
Bakumenko, Varvara 2025 https://www.ester.ee/record=b5757545*est https://digikogu.taltech.ee/et/Item/6fdd0fb0-4152-4502-944e-c0ab7af0b10d https://doi.org/10.23658/taltech.53/2025

Prediction of surface tension of heteroatom-rich fuel fractions from pyrolysis of oil shale
Järvik, Oliver Jordanian Journal of Engineering and Chemical Industries (JJECI) 2023 / p. 26-33 https://doi.org/10.48103/jjeci652023

Professor: liiga jahe kontor võib tuua nohu ja radikuliidi
novaator.err.ee 2025 https://novaator.err.ee/1609765059/professor-liiga-jahe-kontor-voib-tuua-nohu-ja-radikuliidi

Professor: liiga palavaks köetud tuba tekitab tervisehädasid
Kurnitski, Jarek novaator.err.ee 2024 Professor: liiga palavaks köetud tuba tekitab tervisehädasid

Professor: Overheating rooms a source of health problems
Sildvee, Reimo; **Kurnitski, Jarek** err.ee 2024 Professor: Overheating rooms a source of health problems

PTA: Eesti jaekauplustes on temperatuurinõuete tagamisega probleeme [Võrguväljaanne]
rup.ee 2022 "PTA: Eesti jaekauplustes on temperatuurinõuete tagamisega probleeme "

PTA: veerand kauplustes hoiab lihatooteid valel temperatuuril [Võrguväljaanne]
Johanson, Adele postimees.ee 2022 "PTA: veerand kauplustes hoiab lihatooteid valel temperatuuril "

Põrgukuumus: ekspert selgitab, kuidas ruume jahutada
Pärn, Joonas Õhtuleht 2021 / Lk. 2 https://dea.digar.ee/article/ohtuleht/2021/07/19/2.3

Quality of photovoltaic modules, experimental evaluation and mathematical modelling
Tšukrejev, Pavel; **Karjust, Kristo**; **Majak, Jüri** IOP conference series : materials science and engineering 2021 / art. 012044, 7 p. : ill https://doi.org/10.1088/1757-899X/1140/1/012044

Random thermal stress oscillations and fatigue life estimation for steam generator tubes
Klevtsov, Ivan; Crane, Roger Journal of pressure vessel technology 1994 / 2, p. 110-114
https://asmedigitalcollection.asme.org/pressurevesseltech/article-abstract/116/2/110/438591/Random-Thermal-Stress-Oscillations-and-Fatigue?redirectedFrom=fulltext

Rapid and scalable combustion synthesis of (Mo2/3Y1/3)2AlC i-MAX as the precursor for vacancy-ordered MXene
Saffarshamshirgar, Ali; **Ivanov, Roman**; **Aydinyan, Sofiya**; Ghosh, Sohan; Chabanais, Florian; Ronchi, Rodrigo M.; Halim, Joseph; Elsukova, Anna; Qin, Leiqiang; Nazaretyan, Khachik; **Hussainova, Irina** Journal of Material Science and Technology 2026 / p. 157-169 https://doi.org/10.1016/j.jmst.2025.09.014

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"

Recent climate tendencies on an East Antarctic ice shelf inferred from a shallow firn core network
Schlosser, Elisabeth; Anschütz, H.; Divine, Dmitry V.; **Martma, Tõnu**; Sinisalo, A.; Altnau, S.; Isaksson, Elisabeth Journal of geophysical research 2014 / p. 6549-6562 : ill https://doi.org/10.1002/2013JD020818 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Recommendation for temperature calibration of fast scanning calorimeters (FSCs) for sample mass and scan rate
Vanden Poel, Geert; Sargsyan, A.; Mathot, Vincet; Van Assche, G.; Wurm, A.; Schick, Christoph; **Krumme, Andres**; Zhou, D. DIN (Deutsches Institut für Normung) SPEC 91127:2011-06 2011 / p. 1-37
https://www.researchgate.net/publication/228058511_Recommendation_for_Temperature_Calibration_of_Fast_Scanning_Calorimeters_FsCs_for_Sample_Mass_and_Scan_Rate

Reconstructing sea surface temperature and salinity fields in the northeastern Baltic from observational data, based on sub-regional Empirical Orthogonal Function (EOF) patterns from models
Elken, Jüri; **Zujev, Mihhail**; **Lagemaa, Priidik** 2018 IEEE/OES Baltic International Symposium (BALTIC 2018) : Klaipeda, Lithuania 12 - 15 June 2018 2018 / p. 38-45 : ill https://doi.org/10.1109/BALTIC.2018.8634845

Record high heat content and low ice extent in the Baltic Sea during winter 2019/20
Raudsepp, Urmas; **Maljutenko, Ilja**; Haapala, Jari; **Männik, Aarne**; **Verjovkina, Svetlana**; **Uiboupin, Rivo**; von Schuckmann, Karina; Mayer, Michael Journal of operational oceanography 2022 / p. 175-185 : ill. https://doi.org/10.1080/1755876X.2022.2095169

Rekorditest seekord nii- ja naapidi : [õhutemperatuuridest]
Keevallik, Sirje Maaleht 2017 / lk. 60 https://maaleht.delfi.ee/artikkel/78139140/rekorditest-seekord-nii-ja-naapidi

Reoveepuhastuse analüüsimeetodeid : lisa 4
Kõrgmaa, Vallo; **Lember, Erki**; Kivirüüt, Aimar; Tenno, Taavo Reoveepuhastuse käsiraamat 2023 / lk. 739-749
https://lifecleanest.ee/sites/cleanest/files/2023-10/

Research of specific nitrite oxidation rate on high surfaced biofilms carriers with free ammonia and temperature variations
Zekker, Ivar; Tenno, Toomas; Tenno, Taavo; Lemmiksoo, Vallo; Rikmann, Ergo; **Menert, Anne**; Kolberg, K. 3rd EuCheMS Chemistry Congress : Chemistry - the Creative Force : 29.08.-02.09.2010, Nürnberg, Germany : [abstracts] 2010 / [1] p
https://www.etis.ee/Portal/Publications/Display/e183db0e-18fc-43e3-9bab-bdc76c638e92

A research project on the temperature and humidity conditions, ventilation and airtightness of Finnish detached houses
Vinha, Juha; Korpi, Minna; **Kalamees, Targo**; Eskola, Lari; Palonen, J.; **Kurnitski, Jarek**; Valovirta, I.; Mikkilä, A.; Jokisalo, Juha 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

Response of water circulation, temperature and salinity to wind wave effects in the Baltic and North Sea's
Alari, Victor; Staneva, Joanna 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 62 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Response of water temperature to surface wave effects in the Baltic Sea : simulations with the coupled NEMO-WAM model
Alari, Victor; Staneva, Joanna; Breivik, Øyvind Geophysical research abstracts 2016 / p. EGU2016-4363

Ristkihtliimpuidust paneel – kas tulevikus Eestis levinud ehitusmaterjal? [Võrguväljaanne]
postimees.ee 2022 Ristkihtliimpuidust paneel – kas tulevikus Eestis levinud ehitusmaterjal?

Room temperature ferromagnetism in Ca and Mg stabilized cubic zirconia bulk samples and their thin films
Chandra Dimri, Mukesh; **Khanduri, Himani**; Kooskora, Helgi; Kodu, Margus; Jaaniso, Raivo; Heinmaa, Ivo; **Mere, Arvo**; **Krustok, Jüri**; Stern, Raivo 4th WUN International Conference on Spintronics (WUN-SPIN 2012) : 23–25 July 2012, Sydney, Australia 2012
https://iopscience.iop.org/article/10.1088/0022-3727/45/47/475003

Room-temperature ferromagnetism in Ca and Mg stabilized cubic zirconia bulk samples and thin films prepared by pulsed laser deposition
Chandra Dimri, Mukesh; **Khanduri, Himani**; Kooskora, Helgi; Kodu, Margus; Jaaniso, Raivo; Heinmaa, Ivo; **Mere, Arvo**; **Krustok, Jüri**; **Stern, Raivo** Journal of physics D : applied physics 2012 / p. 475003-1 - 475003-7 : ill
https://iopscience.iop.org/article/10.1088/0022-3727/45/47/475003

Saunafüüsika saladused: mis on kastepunkt ning millisel juhul hakkab saunalaval nahk kipitama?
Kalda, Jaan mu.ee 2024 Saunafüüsika saladused: mis on kastepunkt ning millisel juhul hakkab saunalaval nahk kipitama?

Scrutiny of MT-SOFC stack manifolding design using CFD
Lawlor, V.; Hochenauer, C.; **Meissner, Dieter** The open fuel cells journal 2012 / [13] p. : ill
https://benthamopen.com/contents/pdf/TOFCJ/TOFCJ-5-1.pdf

Sea level, sea surface temperature and SWHextreme percentiles : combined analysis frommodel results andin situobservations
Alvarez-Fanjul, Enrique; Collar, Alvarode Pascual; Gomez, Begona Perez; De Alfonso, Marta; Sotillo, Marcos Garcia; Staneva, Joanna; Clementi, Emanuela; **Raudsepp, Urmas**; **Lagemaa, Priidik**; **Maljutenko, Ilja** Journal of operational oceanography 2019 / p. s31-s42 : ill., map https://doi.org/10.1080/1755876X.2019.1633075

Sea surface temperature variations in the south-eastern BalticSea in 1960–2015
Rukšėnienė, Viktorija; Dailidienė, Inga; Kelpšaitė-Rimkienė, Loreta; **Soomere, Tarmo** Baltica 2017 / p. 75-85 : ill
https://doi.org/10.5200/baltica.2017.30.09 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Self-lubricating materials for extreme temperature tribo-applications
Kumar, Rahul, 1993-; **Antonov, Maksim** Materials today: proceedings 2021 / p. 4583-4589
https://doi.org/10.1016/j.matpr.2020.10.824 Conference proceedings at Scopus Article at Scopus

SEM analysis and selenization of Cu-Zn-Sn sequential films produced by evaporation of metals
Volobujeva, Olga; **Mellikov, Enn**; **Raudoja, Jaan**; **Grossberg, Maarja**; **Bereznev, Sergei**; **Altosaar, Mare**; **Traksmaa, Rainer** Conference on Optoelectronic and Microelectronic Materials and Devices (COMMAD 2008) : Sydney, 18.07-1.08.2008 : proceedings 2009 / p. 257-260 https://ieeexplore.ieee.org/document/4802140/similar#similar

Simulation analysis of Finnish residential buildings' resilience to hot summers under a changing climate
Farahani, Azin Velashjerdi; **Jokisalo, Juha**; Korhonen, Natalia; Jylhä, Kirsti; **Kosonen, Risto** Journal of building engineering 2024 / art. 108348, 20 p. : ill https://doi.org/10.1016/j.jobe.2023.108348 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Simulation of breast tissues temperature measurement using Dicke radiometer by FDTD method
Riipulk, Jevgeni; **Hinrikus, Hiie**; Beilenhoff, Klaus; Hartnagel, Hans Medical & biological engineering & computing : journal of the

International Federation for Medical & Biological Engineering. Part 2, Proceedings of the 1st International Conference on Bioelectromagnetism 1996 / p. 135-136: ill https://www.ester.ee/record=b1292531*est

Simulation of deep energy traps to explain the VAC temperature dependence anomaly of diffusion welded Schottky contacts
Koel, Ants; **Rang, Toomas**; **Rang, Galina** ICSCRM2011 : Cleveland Ohio, USA, September 11-16, 2011 : abstracts 2011 / p. 340 : ill

Simulation of microwave radiometric temperature measurement inside biological tissues using FDTD method
Riipulk, Jevgeni; **Hinrikus, Hiie**; Beilenhoff, Klaus; Hartnagel, Hans EBEA Nancy'96, February 29 - March 3, 1996 : Third International Congress of the European Bio-Electromagnetics Association : abstract book 1996 / [1] p.: ill

Sliding Wear and Debris Evolution in LPBFed Ceramic-Reinforced Steel Composites Under Variable Loads and Temperatures
Maurya, Himanshu Singh; Kumar, Rahul, 1993-; Subramaniyan, Anand Kumar; **Tarraste, Marek**; **Hussain, Abrar**; Rahmani Ahranjani, Ramin; **Juhani, Kristjan**; **Sergejev, Fjodor**; **Prashanth, Konda Gokuldoss** Materials Chemistry and Physics 2025 / art. 131195 https://doi.org/10.1016/j.matchemphys.2025.131195

Sliding wear performance of in-situ spark plasma sintered Ti-TiBw composites at temperatures up to 900 °C
Kumar, Rahul, 1993-; **Antonov, Maksim**; **Liu, Lei**; **Hussainova, Irina** Wear 2021 / art. 203663, 9 p.: ill https://doi.org/10.1016/j.wear.2021.203663 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Solar radiation-based method for early design stages to balance daylight and thermal comfort in office buildings
Sepulveda Luque, Abel; **Seyed Salehi, Seyed Shahabaldin**; **De Luca, Francesco**; **Thalfeldt, Martin** Frontiers of architectural research 2023 / p. 1030 - 1046 https://doi.org/10.1016/j.foar.2023.07.001 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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

Soojussaarte hindamine Eesti linnades 2014-2019
Märtens, Olev; Pärg, Riina; Služenikina, Jekaterina 2020 https://keskkonnaportaal.ee/sites/default/files/2024-08/2020_02_22_om_kka_report.pdf

Soojusülekanne, heitmed ja põlemistehnilised parameetrid biokütusekateldes
Veski, Ants; **Paist, Aadu**; Borovikov, Vitali; **Tiikma, Toomas** Taastuvate energiaallikate uurimine ja kasutamine : seitsmenda konverentsi kogumik : [13. okt. 2005], Tartu, Estonia 2006 / lk. 18-24 : ill

Spatial distribution and temporal changes in river water temperature in the Baltic States
Jurgelėnaitė, A.; Kriaučiūnienė, J.; **Reihan, Alvina** Hydrology research 2018 / p. 318–331 : ill https://doi.org/10.2166/nh.2017.289 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Spatial distribution of hydrographic and biochemical variables in a small coastal bay : explanation using systems approach
Lessin, Gennadi; **Raudsepp, Urmas**; **Passenko, Jelena**; **Altoja, Kristi**; Martin, Georg; **Sipelgas, Liis** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 45

Statistical-empirical pavement temperature prediction models based on data from road weather stations in Estonia
Kontson, Karli; **Lill, Kristjan**; **Aavik, Andrus** Road Materials and Pavement Design 2024 / 11 p https://doi.org/10.1080/14680629.2024.2415347

Statistics of different public forecast products of temperature and precipitation in Estonia
Keevallik, Sirje; Spirina, Natalja; Sula, Eva-Maria; Vau, Inga Proceedings of the Estonian Academy of Sciences 2014 / p. 174-182 : ill https://doi.org/10.3176/proc.2014.2.07 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Steady-state thermal model of a synchronous reluctance motor
Shams Ghahfarokhi, Payam; **Belahcen, Anouar**; **Kallaste, Ants**; **Vaimann, Toomas**; **Rassõlkin, Anton** 59th Annual International Scientific Conference on Power and Electrical Engineering : November 12, 13, 2018, Riga Technical University (RTUCON) : conference proceedings 2018 / 5 p. : ill https://doi.org/10.1109/RTUCON.2018.8659846

Steady-state thermal modeling of salient pole synchronous generator
Shams Ghahfarokhi, Payam; Podgornovs, Andrejs; **Kallaste, Ants**; Cardoso, Antonio J. Marques; **Belahcen, Anouar**; **Vaimann, Toomas**; Kudrjavtsev, Oleg; **Asad, Bilal**; **Iqbal, Muhammad Naveed** Energies 2022 / art. 9460 https://doi.org/10.3390/en15249460 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Storage stability of berry mueslis with special focus on phenolic compounds

Zhou, Ying; **Saarniit, Kärt**; Jafari, Mahsa Sadat; Rosenvald, Sirli; Laaksonen, Oskar; Tian, Ye; Yang, Baoru LWT - food science and technology 2025 / art. 118119 https://doi.org/10.1016/j.lwt.2025.118119

Superpave pavement design temperatures in Estonia
Kontson, Karli; **Lill, Kristjan**; **Aavik, Andrus** The Baltic journal of road and bridge engineering 2023 / p. 190-204 https://doi.org/10.7250/bjrbe.2023-18.603 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Supply air temperature control in air handling unit based on federated learning
Eik, Marika; **Nourollahi Hokmabad, Hossein**; **Köse, Ahmet**; **Husev, Oleksandr**; **Belikov, Juri** 2024 IEEE Power and Energy Society General Meeting, PESGM 2024, Seattle, 21 July 25 July, 2024 2024 / 5 p. : ill https://doi.org/10.1109/PESGM51994.2024.10688759 Conference proceedings at Scopus Article at Scopus Article at WOS

Surface wave effects on water temperature in the Baltic Sea : simulations with the coupled NEMO-WAM model
Alari, Victor; Staneva, Joanna; Breivik, Øyvind Ocean dynamics 2016 / p. 917-930 : ill https://doi.org/10.1007/s10236-016-0963-x Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Suure kuumaga tasub aknad kinni hoida
novaator.err.ee 2024 Suure kuumaga tasub aknad kinni hoida

Suurtest kääbustest väikeste hiidudeni
Kalv, Peep Horisont 1997 / [1], veebr., lk. 38-40: ill https://artiklid.elnet.ee/record=b2034650*est

Suviselt soe merevesi tekitab Eesti rannikumere elukatele stressi
novaator.err.ee 2025 https://novaator.err.ee/1609793334/suviselt-soe-merevesi-tekitab-eesti-rannikumere-elukatele-stressi

Sääsed kõnelevad Eesti minevikukliimast
Veski, Siim Imeline Teadus 2024 / lk. 22 : fot https://www.ester.ee/record=b2747925*est

Synergistic effect of Ag and MoS2 on high-temperature tribology of self-lubricating NiCrBSi composite coatings by laser metal deposition
Kumar, Rahul, 1993-; **Antonov, Maksim**; Varga, Markus; **Hussainova, Irina**; Rodrlguez Ripoll, Manel Wear 2023 / art. 205114 https://doi.org/10.1016/j.wear.2023.205114 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Synthesis of solid resorcinol–formaldehyde resin modified with styrene with the use of a shale phenol fraction with a boiling temperature higher than 270°C
Jurkeviciute, Ana; **Grigorieva, Larisa**; Vassiljev, Vassili Solid fuel chemistry 2016 / p. 64–68 https://doi.org/10.3103/S0361521916010122 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

System identification models and using neural networks for Ground Source Heat Pump with ground temperature modeling [Electronic resource]
Köse, Ahmet; **Petlenkov, Eduard** 2016 International Joint Conference on Neural Networks (IJCNN) : 24-29 July 2016, Vancouver, Canada 2016 / p. 2850-2855 : ill. [USB] https://doi.org/10.1109/IJCNN.2016.7727559

System-level condition monitoring approach for fault detection in photovoltaic systems
Zahraoui, Younes; **Alhamrouni, Ibrahim**; Hayes, Barry P.; Mekhilef, Saad; Korõtko, Tarmo Fault analysis and its impact on grid-connected photovoltaic systems performance 2022 https://doi.org/10.1002/9781119873785.ch7

Ta soojeneb siiski!
Krustok, Jüri Eesti Päevaleht 1997 / 24. märts, lk. 6: ill

TalTech uuris toidupoodide külmikuid: 35% toorvorstidest olid valel temperatuuril [Võrguväljaanne]
omamaitse.delfi.ee 2021 "TalTech uuris toidupoodide külmikuid"

TalTechi teadlased: käesolev suvi ei ole sugugi keskmisest kehvem
postimees.ee 2025 https://teadus.postimees.ee/8282548/taltechi-teadlased-kaesolev-suvi-ei-ole-sugugi-keskmisest-kehvem

Talv tuleb! Kuidas hoida kodu soojana ja arved senisest hoopis väiksemad?
Joon, Silja Tartu Postimees 2025 / lk. 6-7 https://dea.digar.ee/article/tartupostimees/2025/09/19/17.3.1

Tarmo Soomere kliimamuutustest: „Eestil on vedanud, aga peame vaatama maailma laiemalt. Igaühe panus loeb.“
Helend-Aaviku, Katrin Õhtuleht 2020 / lk. 20-21 : ill https://dea.digar.ee/article/ohtuleht/2020/06/27/14.1 https://www.ester.ee/record=b1072778*est

Teadlane vastab: kuidas mõjutab inimese kehakaal saunaskäiku?
Kalda, Jaak novaator.err.ee 2023 Teadlane vastab: kuidas mõjutab inimese kehakaal saunaskäiku?

Teadlane: päikesekuumaga mõjub aken toale nagu saunakeris
Ideon, Argo Maaleht 2021 / Lk. 3 "Teadlane: päikesekuumaga mõjub aken toale nagu saunakeris"

Teadlased uurisid toidupoodide külmikuid ja tulemused olid muret tekitavad [Võrguväljaanne]
Bollverk, Emily postimees.ee 2021 "Teadlased uurisid toidupoodide külmikuid ja tulemused olid muret tekitavad"

Teedeehituse tulevik: soojad asfaltsegud
EhitusEST 2024 / lk. 20 https://www.ester.ee/record=b4442657*est

Tehnikaülikool hakkab uurima kiirestiriknevate toitude hoiustamist
Luup, Üllar pealinn.ee 2021 "Tehnikaülikool hakkab uurima kiirestiriknevate toitude hoiustamist"

Temperature and thickness effect of Nio layer on photocatalytic activity of Nio/Zno heterostructure by ultrasonic spray method
Chen, Zengjun; **Dedova, Tatjana**; **Oja Acik, Ilona**; **Krunks, Malle** GSFMT Scientific Conference 2021 : Tartu, June 14-15, 2021 : abstracts 2021 / P 45 https://fmtdk.ut.ee/wp-content/uploads/2021/06/GSFMT_abstractbook_2021.pdf

Temperature calibration and annual performance of cooling for ceiling panels
Seyed Salehi, Seyed Shahabaldin; **Võsa, Karl-Villem**; **Kurnitski, Jarek**; **Thalfeldt, Martin** CLIMA 2022: the 14th REHVA HVAC World Congress, 22nd – 25th May in Rotterdam, The Netherlands 2022 / p. 1-8 https://doi.org/10.34641/clima.2022.344

Temperature changes accompanying signal propagation in axons
Tamm, Kert; **Engelbrecht, Jüri**; **Peets, Tanel** Journal of non-equilibrium thermodynamics 2019 / p. 277–284 : ill https://doi.org/10.1515/jnet-2019-0012 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Temperature conditions and slagging tendency in the combustion chamber of pulverized fuel equipment
Bassa, G. Проблемы работы котельных установок тепловых электростанций 1987 / p. 35-42

Temperature dependence of conductivity for polyparaphenylene
Öpik, Andres; **Nirk, Tiit**; **Kerm, Karin**; **Golovtsov, Igor** Kemia-kemi = [Finnish chemistry] 1991 / p. 985 https://www.ester.ee/record=b1201067*est

Temperature dependence of Cu2ZnSn(SexS1-x)4 monograin solar cells
Krustok, Jüri; **Josepson, Raavo**; **Danilson, Mati**; **Meissner, Dieter** Solar energy 2010 / 3, p. 379-383 : ill http://www.quantsol.org/pub/pub10_08.pdf

Temperature dependent current transport properties in Cu_2ZnSnS_4 solar cells
Danilson, Mati; **Kask, Erkki**; **Pokharel, Nikhil**; **Grossberg, Maarja**; **Kauk-Kuusik, Marit**; **Varema, Tiit**; **Krustok, Jüri** Thin solid films 2015 / p. 162-165 : ill https://doi.org/10.1016/j.tsf.2014.10.069 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Temperature dependent electrical properties of kesterite monograin layer solar cells = Kesteriitsete monoterakihiliste päikesepatareide elektriliste omaduste temperatuursõltuvused
Danilson, Mati 2016 https://digi.lib.ttu.ee/i/?5113 https://www.ester.ee/record=b4565639*est

Temperature distribution and ventilation in large industrial halls
Kurnitski, Jarek; Ahmed, Kaiser; **Simson, Raimo**; Sistonen, Esko Making Comfort Relevant : 9th International Windsor Conference : proceedings : Cumberland Lodge, Windsor Great Park, UK, 7th-10th April 2016 2016 / p. 340-348 : ill http://nceub.org.uk/W2016/pdfs/proceedings/Proceedings_Windsor_Conference_2016.pdf

Temperature effects in alloy metal and 6H-SiC substrate Schottky contacts caused by the current suppressing effect
Rang, Toomas; Blum, Alfons Proceedings of the International Conference and Exhibition Micro Materials : MicroMat '97, April 16-18, 1997, Berlin, Germany 1997 / p. 591-596

Temperature profile in tube wall by rapid water quenching
Ots, Arvo Progress in Engineering Heat Transfer : proceedings of 3rd Baltic Heat Transfer Conference 1999 / p. 699-706 : ill

Temperature, humidity and wind from Estonian and Finnish radiosonde data (1993-2009)
Keevallik, Sirje; Krabbi, Miina Estonian journal of engineering 2011 / p. 345-358 : ill

Temperature-induced changes in chrystal lattice of bioaragonite of Tapes decussatus linnaeus (mollusca: Bivalvia)
Nemliher, Jüri; **Tõnsuaadu, Kaia**; **Kallaste, Toivo** Journal of thermal analysis and calorimetry 2009 / 1, p. 27-32 : ill https://www.researchgate.net/publication/243958295_Temperature-induced_changes_in_crystal_lattice_of_bioaragonite_of_Tapes_decussatus_Linnaeus_Mollusca_Bivalvia

Temperatuuri ja keskkonna mõju substituendi efektidele fenüülbensoaatide leeliselisel hüdrolüüsil
Nummert, V.; Piirsalu, M. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 91

Temperatuuri mõju hematoporfüriini derivaadi (HPD) fototoksilisusele kasvajarakkudes
Tšekulajeva, Ludmilla; **Ševtšuk, Igor**; **Tšekulajev, Vladimir** XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 148-149 : ill

Temperatuuri mõju tasakaalule süsteemis apatiit - SO2 (termodünaamilised arvutused)
Manuilova, Anastassia; **Tõnsuaadu, Kaia** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 83-84

Temperatuuri mõõtmine
Ingermann, Karl 2009 https://www.ester.ee/record=b2461776*est

Temperatuuri reguleerimine kui soojusesäästuallikas
Kõiv, Teet-Andrus Tehnika ja Tootmine 1987 / lk. 12-14 https://www.ester.ee/record=b1073047*est

Temperatuuri tõstmine kuumutusahjudes hapniku lisandamisega põlemisõhule
Öpik, Ilmar Populaar- ja rakendustehniline kogumik. 1 1949 / lk. 47-48 : ill https://www.ester.ee/record=b1435798*est

Temperatuurimeerikud temperatuuritundlike kaupade transpordil, ladustamisel ja levitamisel [Võrguteavik] : katsed, toimimine, sobivus = Temperature records forthe transport, storage and distribution of temperature sensitive goods : tests, performance, suitability
2019 https://www.ester.ee/record=b5284776*est

Terviseamet soovitab sooja kraanivett mitte juua ega keeta = Health Board recommends not drinking or boiling warm tap water = Департамент здоровья рекомендует не пить и не кипятить горячую воду из-под крана
Voltri, Johannes err.ee 2024 Terviseamet soovitab sooja kraanivett mitte juua ega keeta Health Board recommends not drinking or boiling warm tap water Департамент здоровья рекомендует не пить и не кипятить горячую воду из-под крана

Testing marine data assimilation in the northeastern Baltic using satellite SST products from the Copernicus Marine Environment Monitoring Service
Zujev, Mihhail; **Elken, Jüri** Proceedings of the Estonian Academy of Sciences 2018 / p. 217-230 : ill
https://doi.org/10.3176/proc.2018.3.03 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The Baltic Sea Model Intercomparison Project (BMIP) - a platform for model development, evaluation, and uncertainty assessment
Gröger, Matthias; Placke, Manja; Meier, H. E. Markus; Börgel, Florian; Brunnabend, Sandra-Esther; Dutheil, Cyril; Gräwe, Ulf; Hieronymus, Magnus; Neumann, Thomas; **Väli, Germo** Geoscientific model development 2022 / p. 8613-8638
https://doi.org/10.5194/gmd-15-8613-2022 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The effect of change of temperature and pH on the growth of lactic acid bacteria.pH auxostat. Study
Adamberg, Kaarel; **Kask, Signe**; **Laht, Tiiu-Maie**; **Paalme, Toomas** Proceedings & abstracts of the 18th International ICFMH Symposium "Food Micro 2002", Lillehammer, Norway, 18-23 August, 2002 2002 / p. 179

The effect of change of temperature and pH on the growth of lactic acid bacteria.pH auxostat. Study
Adamberg, Kaarel; **Kask, Signe**; **Laht, Tiiu-Maie**; **Paalme, Toomas** 7th Symposium on Lactic Acid Bacteria - Genetics, Metabolism and Applications, Egmond aan Zee, The Netherlands, 1-5 September, 2002 : book of abstracts 2002

The effect of temperature and pH on the growth of lactic acid bacteria : a pH-auxostat study
Adamberg, Kaarel; **Kask, Signe**; **Laht, Tiiu-Maie**; **Paalme, Toomas** International journal of food microbiology 2003 / p. 171-183 : ill

The hydrographic conditions in the Gulf of Finland in 2014 base on extensive joint monitoring
Myrberg, Kai; **Lips, Urmas**; Korneev, Oleg; Raateoja, Mika; Alenius, Pekka; Bruun, Jan-Erik 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 234 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

The influence of energy renovation on the change of indoor temperature and energy use
Hamburg, Anti; **Kalamees, Targo** Energies 2018 / art. 3179, p. 1-15 : ill https://doi.org/10.3390/en11113179 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The influence of temperature and gas composition on the sintering of Estonian oil shale ash
Parve, Teet; Skrifvars, Bengt-Johan; **Ots, Arvo**; Hupa, Mikko 1994

The role of heterogeneity in heat pulse propagation in a solid with inner structure

Berezovski, Arkadi; Ván, Peter Internal variables in thermoelasticity 2017 / p. 123-130 https://doi.org/10.1007/978-3-319-56934-5_9 Article collection metrics at Scopus Article at Scopus Article at WOS

The role of nearshore slope on cross-shore surface transport during a coastal upwelling event in Gulf of Finland, Baltic Sea
Delpeche-Ellmann, Nicole Camille; **Soomere, Tarmo**; **Kudryavtseva, Nadezhda** Estuarine, coastal and shelf science 2018 / p. 123-135 : ill https://doi.org/10.1016/j.ecss.2018.03.018 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermal analysis of a disposable, instrument-free DNA amplification lab-on-a-chip platform
Pardy, Tamas; **Rang, Toomas**; Tulp, Indrek Sensors 2018 / art. 1812, 13 p. : ill https://doi.org/10.3390/s18061812 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Artice at WOS

Thermal analysis of a SynRM using a thermal network and a hybrid model
Shams Ghahfarokhi, Payam; **Belahcen, Anouar**; **Kallaste, Ants**; **Vaimann, Toomas**; **Gevorkov, Levon**; **Rassõlkin, Anton** 2018 XIII International Conference on Electrical Machines (ICEM 2018) : Alexandroupoli, Greece, 3-6 September 2018 2018 / p. 2682-2688 : ill https://doi.org/10.1109/ICELMACH.2018.8507002

Thermal analysis of salient pole synchronous machines by multiple model planes approach
Shams Ghahfarokhi, Payam; **Kallaste, Ants**; Podgornovs, Andrejs; **Belahcen, Anouar**; **Vaimann, Toomas**; Kudrjavtsev, Oleg 2020 International Conference on Electrical Machines (ICEM), 23-26 august 2020, Gothenburg, Sweden : online : proceedings 2020 / p. 1511–1517 https://doi.org/10.1109/ICEM49940.2020.9270753

Thermal model of a synchronous reluctance motor
Shams Ghahfarokhi, Payam; **Kallaste, Ants**; **Belahcen, Anouar** 17th International Symposium “Topical Problems in the Field of Electrical and Power Engineering”. Doctoral school of energy and geotechnology. III : Kuressaare, Estonia, January 15-20, 2018 2018 / p. 63-64 : ill http://ise.elnet.ee/record=b2950016~S2*est

Thermal modeling of a TEFC synchronous reluctance motor
Shams Ghahfarokhi, Payam; Podgornovs, Andrejs; Marques Cardoso, Antonio J.; **Kallaste, Ants**; **Belahcen, Anouar**; **Vaimann, Toomas** 2021 IEEE 62nd International Scientific Conference on Power and Electrical Engineering of Riga Technical University (RTUCON), 15-17 Nov. 2021 : conference proceedings 2021 / 4 p. : ill https://doi.org/10.1109/RTUCON53541.2021.9711740

Thermal performance of two different PV-ETICS integration solutions in a real environment
Heim, Dariusz; Knera, Dominika; Krempski-Smejda, M.; Wieprzkowicz, Anna; **Kalamees, Targo** Journal of Physics: Conference Series 2023 / 8 p https://doi.org/10.1088/1742-6596/2654/1/012098 Conference proceedings at Scopus Article at Scopus

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

Thermally enhanced stability in fluctuating bistable potentials
Mankin, Romi; Soika, Erkki; **Sauga, Ako**; Ainsaar, Ain Physical review E 2008 / p. 051113-1 - 051113-9 : ill https://pubmed.ncbi.nlm.nih.gov/18643032/

Thermodynamic behaviour of proton exchange membrane fuel cell under different thermal treatment regimes
Keskül, Konon; **Podgurski, Vitali** Proceedings of the Estonian Academy of Sciences 2024 / p. 361-365 https://doi.org/10.3176/proc.2024.4.05 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Thermomechanical effects on the wear behavior of cermets : flash temperature
Hussainova, Irina Proceedings of the 2nd International Conference, 27-29th April 2000, Tallinn, Estonia / DAAAM International Vienna, DAAAM National Estonia 2000 / p. 186-189 : ill

Thermo-physical properties and thermal shock resistance of chromium carbide based cermets
Antonov, Maksim; **Hussainova, Irina** 15th International Baltic Conference "Engineering Materials & Tribology. Baltmattrib - 2006" : October 5-6, 2006, Tallinn, Estonia : abstracts 2006 / p. 26-27 : ill

Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 1, Vedelikutaseme mõõtmine tavarõhumahutites
Lillepea, Lauri; **Laaneots, Rein** 2007 https://www.ester.ee/record=b2307352*est

Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 3, Vedelikutaseme mõõtmine survestatud mahutites (v.a. külmikmahutid)
Lillepea, Lauri; **Laaneots, Rein** 2007 https://www.ester.ee/record=b2330226*est

Toornafta ja vedelad naftatooted. Vedelikutaseme ja temperatuuri automaatne mõõtmine mahutites. Osa 6, Temperatuuri mõõtmine survestatud mahutites (v.a. külmikmahutid)

Lillepea, Lauri; **Laaneots, Rein** 2007 https://www.ester.ee/record=b2330239*est

Расчет режима помещения для сельскохозяйственных животных
Jürgenson, Leo 1956 https://www.ester.ee/record=b1394769*est https://digikogu.taltech.ee/et/Item/6f5002a6-958c-4fbc-b84f-251fc7e43e00

Расчет режима животноводческого помещения с учетом тепла искусственного отопления
Jürgenson, Leo 1960 https://www.ester.ee/record=b1416599*est https://digikogu.taltech.ee/et/Item/2a938b9f-c5c8-4fb7-9d95-85430e65a3b1

Traceability of temperature measurements in Estonia
Vendt, Riho; Vabson, Viktor; **Kübarsepp, Toomas**; Noorma, Mart Proceedings of the Estonian Academy of Sciences 2013 / p. 116-121 : ill

Tropical responsive envelopes for urban heat island mitigation in tropical countries: A proposed workflow for integrated environmental digital simulation
Irsyad, Naufal Andi; Alkadri, Miktha Farid; **De Luca, Francesco**; Arif, Muhammad; Heinzelmann, Florian eCAADe 2023 : Digital Design Reconsidered : Proceedings of the 41st Conference on Education and Research in Computer Aided Architectural Design in Europe ; vol. 2 Proceedings of the International Conference on Education and Research in Computer Aided Architectural Design in Europe 2023 / p. 249-258 https://doi.org/10.52842/conf.ecaade.2023.2.249 Conference proceedings at Scopus Article at Scopus

Tõsi mis tõsi - jaanilaupäeval on Eestis oodata 63 kraadist õhusooja!
Kallis, Ain Maaleht 2017 / lk. 44 https://maaleht.delfi.ee/artikkel/78627596/tosi-mis-tosi-jaanilaupaeval-on-eestis-oodata-63kraadist-ohusooja

Upwelling parameters from bias-corrected composite satellite SST Maps in the Gulf of Finland (Baltic Sea)
Uiboupin, Rivo; **Laanemets, Jaan** IEEE Geoscience and Remote Sensing Letters 2015 / p. 592-596
https://doi.org/10.1109/LGRS.2014.2352397 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Upwelling related dynamics from bias-corrected satellite SST maps in the Gulf of Finland
Uiboupin, Rivo; **Laanemets, Jaan** 10th Baltic Sea Science Congress : Science and innovation for future of the Baltic and the European regional seas : 15-19 June, 2015, Riga, Latvia : abstract book 2015 / p. 164 http://www.bssc2015.lv/wp-content/uploads/2015/07/10th_BSSC_AbstractBook_final.pdf

Urban temperatures in Estonia 2014-2024 by Landsat data
Vint, Kairi; **Märtens, Olev**; Služenikina, Jekaterina Conference Program : 7th Winter Satellite Workshop 2025 / 2 p
https://drive.google.com/file/d/1O04gQvxOtvpWq6Wu02oWrVdZtlxO4POr/view?pli=1

Using a titanium-in-quartz geothermometer for crystallization temperatureestimation of the Palaeoproterozoic Suursaari quartz porphyry
Ehrlich, Kairi; **Verš, Evelin**; Kirs, Juho; **Soesoo, Alvar** Estonian journal of earth sciences 2012 / p. 195-204 : ill
https://artiklid.elnet.ee/record=b2551734*est

Using CTA and LDA techniques in unsteady pipe flow investigations
Liiv, Uno XXX IAHR Congress : August 2003, AUTh, Thessaloniki, Greece. Theme D, Hydroinformatics and Advanced Data Technology in Engineering Practice 2003 / p. 441-448 : ill https://www.iahr.org/library/infor?pid=25667

Uuring: targalt küttes võib kuludelt säästa viiendiku
goodnews.ee novaator.err.ee 2024 Uuring: targalt küttes võib kuludelt säästa viiendiku https://novaator.err.ee/1609490215/uuring-borsihinda-jalgiv-soojuspump-vahendab-kuttekulusid-12-protsenti

Uus katseseade aitab testida materjalide lagunemist kõrgetel temperatuuridel [Võrguväljaanne]
toostusuudised.ee 2021 "Uus katseseade aitab testida materjalide lagunemist kõrgetel temperatuuridel"

Validation of climate model-inferred regional temperature change for late-glacial Europe
Heiri, Oliver; Brooks, Stephen J.; **Amon, Leeli**; **Veski, Siim** Nature communications 2014 / p. 1-7 : ill
https://doi.org/10.1038/ncomms5914 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Validation of methods for developing typical meteorological years based on future climate models
Seyed Salehi, Seyed Shahabaldin; **Männik, Aarne**; **Kalamees, Targo**; **Thalfeldt, Martin** E3S Web of Conferences : BuildSim Nordic 2024 2024 / art. 07002 ; 12 p https://doi.org/10.1051/e3sconf/202456207002 Conference proceedings at Scopus Article at Scopus Article at WOS

Variability in temperature, precipitation and river discharge in the Baltic States
Kriauciuniene, Jurate; **Reihan, Alvina** Boreal environment research 2012 / p. 150-162 : ill
https://www.researchgate.net/publication/261374890_Variability_in_temperature_precipitation_and_river_discharge_in_the_Baltic_States

Variability of thermohaline structure in the gulf of Finland in summer = Termohaliinse struktuuri muutlikkus Soome lahes suvekuudel

Liblik, Taavi 2012

Warm water source of stress for Estonia's coastal sea creatures
news.err.ee 2025 https://news.err.ee/1609793469/warm-water-source-of-stress-for-estonia-s-coastal-sea-creatures

Wax actuator's empirical model development and application to underfloor heating control with varying complexity of controller modelling detail
Parts, Tuule Mall; **Ferrantelli, Andrea**; **Naar, Hendrik**; **Thalfeldt, Martin**; **Kurnitski, Jarek** Journal of building performance simulation 2023 / p. 772-796 https://doi.org/10.1080/19401493.2023.2201818 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Weakly nonlocal thermoelasticity for microstructured solids : microdeformation and microtemperature
Berezovski, Arkadi; **Engelbrecht, Jüri**; Van, Peter Archive of applied mechanics 2014 / p. 1249-1261
https://doi.org/10.1007/s00419-014-0858-6 Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Wet oxidation of paper mill evaporation concentrates
Roosalu, Kati; Verenich, Svetlana; **Kallas, Juha** International conference EcoBalt 2003 : Riga, Latvia, 2003 : book of abstracts. Volume 1 2003 / p. I-27 - I-28 https://lutpub.lut.fi/handle/10024/35063?show=full

Vickers hardness of ceramics fired at different temperatures
Šin, P.; **Veinthal, Renno**; **Sergejev, Fjodor**; **Antonov, Maksim**; Stubna, I. Young Researchers 2011, PhD Students, Young Scientists and Pedagogues Conference proceedings : Nitra, Slovakia, 21-22 September 2011 2011 / p. 565-570
https://www.researchgate.net/publication/265794312_Vickers_hardness_of_ceramics_fired_at_different_temperatures

Wind-forced variability of vertical structure of temperature and salinity fields in the Gulf of Finland
Liblik, Taavi; **Lips, Urmas** BSSC 2009 : [7th Baltic Sea Science Congress 2009] : August 17-21, 2009, Tallinn, Estonia : abstract book 2009 / p. 117

Winter re-stratification events and their consequences in the NE Baltic Sea
Liblik, Taavi; **Väli, Germo**; **Künnis-Beres, Kai**; **Lilover, Madis-Jaak**; **Lips, Inga** Abstracts : [BSSC 2019] 2019 / p. 208
https://www.su.se/polopoly_fs/1.446756.1566224624!/menu/standard/file/abstracts_A5_ny.pdf

Viscosity of SHC process shale oil binary blends
Mölder, Leevi; Loit, M.; **Tamvelius, Hindrek**; **Tiikma, Laine** Oil shale 1999 / 4, p. 359-368: ill
https://artiklid.elnet.ee/record=b1002754*est

Võnkuva temperatuuri kasutamine kemosorptsiooniprotsessides
Kirjanen, I.; **Rajalo, Guido** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 52-54

Väidetavalt leidub Estonia visiiril jälgi ülikõrgest kuumusest [Võrguväljaanne]
Nuka, Berit postimees.ee 2021 / Lk. 4-5 : fot "Väidetavalt leidub Estonia visiiril jälgi ülikõrgest kuumusest "
https://dea.digar.ee/article/postimees/2021/09/29/3.11

Ühe prügi on teise varandus! Mis on energiakaskaadid ja kuidas liikuda nende abil tõhusama energiasüsteemi poole? [Võrguväljaanne]
digi.geenius.ee 2022 Ühe prügi on teise varandus! Mis on energiakaskaadid ja kuidas liikuda nende abil tõhusama energiasüsteemi poole?

Ülikoolidele antud kümme miljonit lisaraha võib suuresti minna korstnasse [Võrguväljaanne]
novaator.err.ee 2022 Ülikoolidele antud kümme miljonit lisaraha võib suuresti minna korstnasse

Адаптация E coli к различным температурам морской воды
Alton, Leelo-Siiri Проблемы современной экологии. [1] : исследования природных экосистем Эстонии : материалы республиканской конференции, проведенной с 11 по 13 декабря 1978 г., [в Тарту] = Problems of contemporary ecology : researches into Estonian natural ecosystems : abstracts of the republican confrerence held in Tartu, from 11 to 13 December, 1978 1978 / с. 117-118 https://www.ester.ee/record=b1314403*est

В очень жаркую погоду окна стоит держать закрытыми
Thalfeldt, Martin nauka.err.ee 2024 В очень жаркую погоду окна стоит держать закрытыми

Взаимодействие газовой среды с поверхностью полупроводниковых соединений типа A2B6
Dambrauskas, R.; **Aarna, Heiti** XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов). Математика, физика и химия 1970 / с. 26 https://www.ester.ee/record=b1379468*est

Вклад границ зерен в общую деформацию при деформации с различными скоростями

Pakkas, Roul Труды по физике : сборник статей. 3 1962 / с. 77-82 : илл https://www.ester.ee/record=b2181580*est https://digikogu.taltech.ee/et/Item/b26026d9-e986-49c0-9ada-121845efb876

Влияние количества и марки масла на температуру днища поршня двигателей типа NVD 48 при его замкнутом охлаждении взбалтыванием масла
Murel, Peeter; **Soskind, Gennadi** Судовые силовые установки : сборник статей. 6 1972 / с. 3-11 : илл https://www.ester.ee/record=b2190510*est https://digikogu.taltech.ee/et/Item/00460d71-822a-438e-9725-4c06a174af3c

Влияние наружной тепрературы на показания гравиметра Gs-11
Maasik, Voldemar; **Lump, Nikolai** Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1967 / lk. 201-206 https://www.ester.ee/record=b1264310*est

Влияние неизотермичности кладки и газового объема термической печи на температурное поле садки
Lausmaa, Toomas; **Mikk, Ilmar** Исследование работы парогенераторов электростанций 1981 / с. 47-60 : илл https://www.ester.ee/record=b1326756*est https://digikogu.taltech.ee/et/Item/8a56e594-2cb9-4087-927c-6d2c543d733b

Влияние содержания щелочных сульфатов в цементе и температуры пропаривания на деструктивные процессы в цементном камне
Piksarv, Evald; **Kikas, Verner**; **Nurm, Viive**; **Grabko, Stellian** Теория и технология получения строительных материалов из зол твердых топлив 1979 / с. 3-15 : илл https://www.ester.ee/record=b1271211*est https://digikogu.taltech.ee/et/Item/70d7146f-2575-458f-98b0-3bfa4bb7d4a5

Влияние сорта топлива на тепловое состояние поршния и втулки цилиндра дизеля 4Ч17,5/24
Soskind, Gennadi; **Murel, Peeter** Судовые силовые установки : сборник статей. 7 1974 / с. 63-71 : илл https://www.ester.ee/record=b2190655*est https://digikogu.taltech.ee/et/Item/1eace339-9f4c-409f-b284-84422d12e82a

Влияние температурного фактора на коррозию и защиту оборудования установок моноэтаноламиновой очистки
Ferber, Martsel; **Metsik, Rein**; **Rohumägi, Ene** Тезисы докладов республиканской конференции "Пути развития сланцепереработки и сланцехимии", Кохтла-Ярве, 25-26 мая 1978 года 1978 / с. 58-59 https://www.ester.ee/record=b1273592*est

Влияние температуры и объемной скорости при крекинге фенолов сланцевой смолы
Raudsepp, Hugo; **Karik, Hergi** Сборник статей по химии и химической технологии. 7 1961 / с. 91-99 : илл https://www.ester.ee/record=b2181423*est https://digikogu.taltech.ee/et/Item/96fe478f-2ce7-4109-a862-8d8ad9463f0c

Влияние температуры и среды на улетучивание соединений калия из золы эстонских горючих сланцев
Taal, Hans; **Mahlapuu, Aime**; **Öpik, Ilmar** Теплоэнергетика : сборник статей. 6 1966 / с. 45-53 : илл https://www.ester.ee/record=b2182118*est https://digikogu.taltech.ee/et/Item/43e4d415-357f-495b-8a0c-cd9128891ca9

Влияние температуры на интенсивность ванадиевой коррозии в парогенераторах
Ots, Arvo; **Laid, Jaan**; **Suik, Heinrich** 3-е всесоюзное совещание по химии, технологии и применению ванадиевых соединений (Качканар, 19-21 июня 1979 г.): тезисы докладов 1979 / с. 42

Влияние температуры на кинетику гидратации и структурообразования в водной суспензии окиси калция
Räni, Ahto; Randma, Heino Сборник трудов (НИПИсиликатобетон), 3 1968 / с. 73-78 https://www.ester.ee/record=b1764431*est

Влияние температуры отжига на выносливость шнуров АТСДИВ
Mere, Lembit Износ, усталость и коррозия металлов : сборник статей. 7 1975 / с. 77-81 : илл https://www.ester.ee/record=b2190702*est https://digikogu.taltech.ee/et/Item/7b7b4d74-55e0-43cf-b22c-bd484ceb163f

Влияние температуры охлаждающей воды на износ цилиндров дизеля 2ч 8,5/II
Juga, E.; **Soskind, Gennadi** Сборник научных трудов студентов. 4 1965 / с. 97-101 : илл https://www.ester.ee/record=b2181987*est https://digikogu.taltech.ee/et/Item/15040af2-b264-4339-b7b1-c0140de7d1c1

Влияние температуры распылителя на нагарообразование вокруг сопловых отверстий
Soskind, Gennadi; **Murel, Peeter** Судовые силовые установки : сборник статей. 7 1974 / с. 57-62 : илл https://www.ester.ee/record=b2190655*est https://digikogu.taltech.ee/et/Item/1eace339-9f4c-409f-b284-84422d12e82a

Влияние температуры стенки экранных труб на интенсивность загрязнения в топках, сжигающих сланцевую пыль
Selg, Vello XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 133 https://www.ester.ee/record=b1359832*est

Влияние температуры стенки экранных труб на интенсивность загрязнения в топках, сжигающих сланцевую пыль
Selg, Vello Теплоэнергетика : сборник статей. 6 1966 / с. 55-63 : илл https://www.ester.ee/record=b2182118*est

https://digikogu.taltech.ee/et/Item/43e4d415-357f-495b-8a0c-cd9128891ca9

Всаимосвязь между химико-минералогическим составом и температурой начала плавления каратауских фосфоритов
Põldme, Meeme; **Põldme, Juta**; **Utsal, Kalju** Тезисы докладов 6. Всесоюзной конференции по фосфатам "Фосфаты-84". Ч. 3 1984 / с. 560-561

Выбираем правильный обогреватель: как не замерзнуть и не разориться [Online resources]
dekor.delfi.ee 2022 Выбираем правильный обогреватель: как не замерзнуть и не разориться

Графический метод расчета терморегулирующих вентилей
Märtson, Ivar; Urbanik, E Сборник статей по машиностроению. 7 1971 / с. 47-55 : илл https://www.ester.ee/record=b2190165*est https://digikogu.taltech.ee/et/Item/ebcafd9f-3dee-4975-89f8-8839f80cf38f/

Департамент: четверть магазинов хранит мясо при неправильной температуре [Online resource]
rus.postimees.ee 2022 "Департамент: четверть магазинов хранит мясо при неправильной температуре"

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

Зависимость подвижности электронов и дырок от температуры и концентрации примеси в кремнии
Rang, Toomas; **Velmre, Enn** Анализ и моделирование технических устройств и систем АСУТП 1977 / с. 115-120 : ил https://www.ester.ee/record=b2190987*est https://digikogu.taltech.ee/et/Item/b7c66054-0b4f-4684-9453-442bc7e6e200

Зависимость пробивного напряжения фреона 113 от температуры
Metusala, Tiit Энергетические системы : сборник статей. 3 1969 / с. 71-77 : илл https://www.ester.ee/record=b2183089*est https://digikogu.taltech.ee/et/Item/5c34d1a9-5ba8-40b8-81f9-efa3dc9c672a/

"Зеркало": холодный дом [Online resource]
Solts, Viktor rus.err.ee 2022 ""Зеркало": холодный дом""Зеркало": холодный дом"

Изменение температуры в консервной банке во время стерилизации
Kann, Aino; **Liebert, Tiiu**; **Suurthal, Aarne**; **Kask, Karl** Технология пищевых производств. 6 1976 / с. 49-54 : илл https://www.ester.ee/record=b1182279*est https://digikogu.taltech.ee/et/Item/b776e312-51e7-4e92-af0d-41e1141cf2af

Изменение температуры приточного воздуха в воздуховоде
Bezdetkina, Elmira Известия высших учебных заведений. Строительство и архитектура 1976 / с. 143-146 https://www.ester.ee/record=b3249097*est

Измерение нестационарных температур испаряющейся капли
Reiter, Eerik; **Pikkov, Lui**; **Siirde, Enno** Процессы и аппараты химической технологии и технология неорганических веществ. 3 1972 / с. 17-22 : илл https://www.ester.ee/record=b1531312*est https://digikogu.taltech.ee/et/Item/e448e56a-a020-4c7c-8723-e0214721d71b/

Измерение температурного поля в стенке трубы при резком охлаждении
Ots, Arvo; **Soodla, Uve**; **Touart, Raivo** Исследование работы парогенераторов электростанций 1984 / с. 29-38 : ил https://www.ester.ee/record=b1527381*est https://digikogu.taltech.ee/et/Item/31d56eae-6e5d-428d-9fbf-f496480ae899

Измерение температуры задней поверхности режущего инструмента
Särak, J.; **Mesila, Rein** Машиностроение и строительство : XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов) 1970 / с. 22 https://www.ester.ee/record=b1379481*est

Измерение температуры и определение температурных зависимостей на задних поверхностях резцов
Mesila, Rein Сборник статей по машиностроению. 7 1971 / с. 15-23 : илл https://www.ester.ee/record=b2190165*est https://digikogu.taltech.ee/et/Item/ebcafd9f-3dee-4975-89f8-8839f80cf38f/

Изучение термоустойчивости спор Cl. sporogenes 25 в консерве "Фасоль со свининой"
Liebert, Tiiu; **Kann, Aino**; **Mandel, Viire** Технология пищевых производств. 6 1976 / с. 43-48 : илл https://www.ester.ee/record=b1182279*est https://digikogu.taltech.ee/et/Item/b776e312-51e7-4e92-af0d-41e1141cf2af

Интенсивность выделения водяного пара в животноводческих помещениях
Kikas, Valve Строительные конструкции и строительная физика : сборник статей. 15 1975 / с. 3-10 : илл https://www.ester.ee/record=b2190707*est https://digikogu.taltech.ee/et/Item/9a87b9f4-5ae4-47c8-a764-e1355783d1a5

Исследование влияния температуры продуктов сгорания мазута на интенсивность высокотемпературной коррозии котельных сталей в промышленных условиях : автореферат ... кандидата технических наук (05.14.04)

Suik, Heinrich 1980 http://www.ester.ee/record=b1263060*est

Исследование влияния температуры продуктов сгорания мазута на интенсивность высокотемпературной коррозии котельных сталей в промышленных условиях : диссертация ... кандидата технических наук : 05.14.04 - промышленная теплоэнергетика
Suik, Heinrich 1980 http://www.ester.ee/record=b2357368*est

Исследование влияния температуры резания на характер износа и статистическое описание процесса обработки резцами с укороченной задней поверхностью
Mesila, Rein; **Küttner, Rein** Тезисы докладов на секции обработки материалов концентрированными потоками энергии Научного Совета по проблеме "Новые процессы получения и обработки материалов" АН СССР : Конференция "Теплофизика технологических процессов", Тольятти, сентябрь 1972. Теплофизика резания 1972 / с. 33-35

Исследование динамики температурного поля коровников при различных видах утепления подземных частей здания : автореферат ... кандидата технических наук (05.488)
Kompus, Valdo 1971 http://www.ester.ee/record=b1410960*est

Исследование динамики температурного поля под коровником при различных видах утепления подземных частей здания : диссертация ... кандидата технических наук : 488 - теория и испытание сооружений
Kompus, Valdo 1971 http://www.ester.ee/record=b2252860*est

Исследование температурного режима топочных экранов пылесланцевого парогенератора в условиях водяной очистки
Ots, Arvo; **Touart, Raivo** Влияние минеральной части энергетических топлив на условия работы парогенераторов : тезисы докладов III Всесоюзной конференции. Секция 2, Высокотемпературная коррозия и износ труб поверхностей нагрева 1980 / с. 35-40 : илл https://www.ester.ee/record=b1267027*est

Исследование температурной зависимости растворимости меди и селениде цинка методами люминесценции
Kukk, Peeter-Enn; **Rändur, Õie** Получение и свойства полупроводниковых соединений типа A II B VI и A IV B VI и твердых растворов на их основе : Тезисы докладов первой всесоюзного научно-технической конференции, МИСиС 1-4 февраля ; Ч. 1 1977 / с. [?]

Исследование элементов и систем управления температурой в реакторах эпитаксиального наращивания полупроводниковых пленок : автореферат ... кандидата технических наук (05.254)
Tarma, Mati 1970 https://www.ester.ee/record=b1521115*est

К вопросу о температуре начала перестройки основного углеродного скелета керогена кукерсита при термическом разложении
Kolobov, V.; Stepin, S.; Urov, Kaarli Технология органических веществ. 4 1971 / с. 85-89 : илл
https://www.ester.ee/record=b1426989*est https://digikogu.taltech.ee/et/Item/6cf05bc0-20ed-4094-8c16-49aab62a9010

К определению необходимой величины дополнительного охлаждения воздушного заряда дизеля при повышении температуры окружающей среды
Murel, Peeter; **Soskind, Gennadi** Судовые силовые установки : сборник статей. 7 1974 / с. 79-82
https://www.ester.ee/record=b2190655*est https://digikogu.taltech.ee/et/Item/1eace339-9f4c-409f-b284-84422d12e82a

К расчетному исследованию работы труб парогенератора в условиях циклических пульсаций температур
Klevtsov, Ivan; **Käär, Harri**; **Lausmaa, Toomas** Проблемы работы котельных установок тепловых электростанций 1985 / с. 81-94 : ил https://www.ester.ee/record=b1527421*est https://digikogu.taltech.ee/et/Item/ac15dfb9-6485-4d10-a4ce-45e8c668dd1b

Кинетика твердения кукермитов и кукермитцементов в зависимости от температуры
Kikas, Verner; **Laul, Ilmar**; **Hain, Artur** Сборник трудов по изучению золы сланца-кукерсита. 4 1968 / с. 131-146 : илл
https://www.ester.ee/record=b2183096*est https://digikogu.taltech.ee/et/Item/03c76fff-9089-4c07-87f6-b2ded87e73b5/

Комбинированный воздухоподогреватель на пылесланцевом котле
Gavrilov, A.F.; **Ots, Arvo**; Pirker, T.; Filimonov, A.; **Randmann, Rein**; Semjonov, A.N.; Meelak, H.; Kasemetsa, I. Теплоэнергетика 1974 / с. 25-28 https://www.ester.ee/record=b1443335*est

Концентрационная зависимость температурного тушения рекомбиняционной люминесценции в CdS:Ag:Cl
Krustok, Jüri; Лыо А.Э.; **Piibe, Toomas** Журнал прикладной спектроскопии (Минск) 1991 / 4, с. 611-614

Кризис кипения второго рода : математическое моделирование температур и напряжений в стенке парогенерирующего канала в трехмерном приближении
Klevtsov, Ivan; **Käär, Harri**; **Lausmaa, Toomas** Исследование работы парогенераторов электростанций 1988 / с. 82-87

Лабораторная установка для исследования спектральной излучательной способности материалов в широком температурном интервале
Viilmann, Illar; **Mikk, Ilmar**; **Tiikma, Toomas** Проблемы работы котельных установок тепловых электростанций 1981 / с. 53-60 : илл https://www.ester.ee/record=b1326766*est https://digikogu.taltech.ee/et/Item/4b9fff4d-99cf-4008-8b3d-cfb02089f7f4

Метод определения температуры в полупроводниковых приборах
Männama, Vello; **Järvalt, Aldur** Измерение и моделирование в электронике 1987 / с. 118-124

Министерство ищет способ сэкономить : в Эстонии дома перетапливают. Кому холодно, могут надеть свитер [Online resources]
Kaaver, Krista rus.delfi.ee 2022 Министерство ищет способ сэкономить : в Эстонии дома перетапливают. Кому холодно, могут надеть свитер

Научный сотрудник ТТУ пояснил, почему в Финском заливе в жару бывает экстремально холодная вода
rus.delfi.ee 2024 Научный сотрудник ТТУ пояснил, почему в Финском заливе в жару бывает экстремально холодная вода

Некоторые характеристики пульсаций температур при кипении в вертикальном пучке труб
Vares, Villu; Grigorjev, A.S.; **Kruus, Rein**; **Käär, Harri**; **Mikk, Ilmar**; Eskin, N.B. Исследование работы паровых котлов электростанций 1982 / с. 83-87 : илл https://www.ester.ee/record=b1527395*est https://digikogu.taltech.ee/et/Item/a8e8b02c-2427-4c62-a6f2-44166b7f79be

Неравномерность температурного поля крупных валков при их водовоздушной закалке
Aronov, M.A.; **Lausmaa, Toomas** Исследование работы парогенераторов электростанций 1988 / с. 71-81

О влиянии скорости нагрева на температурные интервалы разложения минеральных составляющих топлива
Zahharov, V.J.; Rundõgin, J.A.; **Prikk, Arvi** Исследование работы парогенераторов электростанций 1980 / с. 43-51 : илл https://www.ester.ee/record=b1267046*est https://digikogu.taltech.ee/et/Item/7b38f6f0-c33e-409c-9c20-df3fb2b99715

О влиянии температуры и среды отжига низкочастотных магнитодиэлектриков на их магнитные характеристики
Laansoo, Andres; **Ritso, Aadu**; **Ožegov, P.I.** Порошковая металлургия : сборник статей. 2 1977 / с. 37-43 : илл https://www.ester.ee/record=b2111366*est https://digikogu.taltech.ee/et/Item/70a3ad25-126c-4b5f-b887-e5dc1aa558b3

О влиянии температуры на механмзм изнашивания металлов в струе абразива
Suur, Uno Износ, усталость и коррозия металлов : сборник статей. 2 1966 / с. 63-76 : илл https://www.ester.ee/record=b2182111*est https://digikogu.taltech.ee/et/Item/28931306-2b98-4361-82fd-7171241556da

О влиянии температуры наддувочного воздуха на параметры рабочнго процесса судового двигателя
Ivanov, A.M.; **Murel, Peeter** Сборник научных трудов студентов. 4 1965 / с. 103-108 : илл https://www.ester.ee/record=b2181987*est https://digikogu.taltech.ee/et/Item/15040af2-b264-4339-b7b1-c0140de7d1c1

О лучистом теплообмене в канале при непостоянной температуре излучающей среды
Mikk, Ilmar; Pomerantsev, Viktor Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1970 / lk. 100-104 https://www.ester.ee/record=b1264310*est

О методике исследования температурного режима труб поверхностей парогенераторов при их водяной очистке
Ots, Arvo; **Touart, Raivo**; **Suurkuusk, Tõnu** Исследование работы парогенераторов электростанций 1981 / с. 11-20 : илл https://www.ester.ee/record=b1326756*est https://digikogu.taltech.ee/et/Item/8a56e594-2cb9-4087-927c-6d2c543d733b

О параметрах мостовой схемы температурной стабилизации электромашинного усилителя с поперечным полем
Samolevski, Georg Труды по электротехнике и автоматике : сборник статей. 5 1967 / с. 103-113 : илл https://www.ester.ee/record=b2182187*est https://digikogu.taltech.ee/et/Item/a4d66fdf-69d6-487a-a6ee-1ffce266f2ad

О расположении кривой температурной погрешности термокомпенсатора в температурном интервале
Randmer, Uudus-Gerhard Труды по электротехнике и автоматике : сборник статей. 2 1964 / с. 103-116 : илл https://www.ester.ee/record=b2181978*est https://digikogu.taltech.ee/et/Item/b53fe7c7-f8c2-4d67-895d-b1823e09c84b

О расчете теоретического количества воздуха, количества сушильного агента и температуры аэросмеси при пылевидном сжигании горючих сланцев
Uus, M.; Õispuu, Leo Теплоэнергетика : сборник статей. 9 1969 / с. 33-44 : илл https://www.ester.ee/record=b2183093*est https://digikogu.taltech.ee/et/Item/47edcfd1-d9bd-4205-9c9b-5357191d6d20/

О температуре максимальной плотности водных растворов
Dreyer, Friedrich 1913 https://www.ester.ee/record=b1682386*est

О температурном коэффициенте сопротивления

Schults, Kaljo Методика преподавания физики в вузе 1986 / с. 18-21 : илл https://www.ester.ee/record=b1206046*est https://dspace.ut.ee/handle/10062/53471

О точности косвенных методов определения максимальной температуры в полупроводниковых приборах
Männama, Vello; **Järvalt, Aldur-Eduard** Проблемы моделирования полупроводниковых структур и сложных схем на ЭВМ 1982 / с. 67-72 : ил https://www.ester.ee/record=b1339926*est https://www.etera.ee/zoom/121726/view?page=3&p=separate&search=true&tool=search

О характере изменения некоторых параметров рабочего процесса судового дизеля при глубоком охлаждении наддувочного воздуха
Murel, Peeter Судовые силовые установки : сборник статей. 3 1965 / с. 3-9 : илл https://www.ester.ee/record=b2182010*est https://digikogu.taltech.ee/et/Item/5c454c79-3bc1-4254-ab51-edb8ec1a5be7

Об учете добавочных условий при расчете рациональных параметров последовательно-параллельной цепи термокомпенсации
Randmer, Uudus-Gerhard Труды по электротехнике и автоматике : сборник статей. 2 1964 / с. 117-125 : илл https://www.ester.ee/record=b2181978*est https://digikogu.taltech.ee/et/Item/b53fe7c7-f8c2-4d67-895d-b1823e09c84b

Определение температуры воздуха в зависимости от способа его подогрева при различных нагрузках парогенератора при сжигании березового угля
Vares, Villu; **Poobus, Arvi** Теплоэнергетика : сборник статей. 16 1977 / с. 117-124 : илл https://www.ester.ee/record=b2190983*est https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192

Определение температуры поверхности образцов при исследовании их степени черноты
Maandi, K.; **Tiikma, Toomas** XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 66 https://www.ester.ee/record=b1305565*est

Определение температуры проставки мембранной поверхности при изменяющемся коэффициенте теплоотдачи
Martšenkov, Vladimir; **Veski, Ants** Исследование работы парогенераторов электростанций 1979 / с. 137-141 : илл https://www.ester.ee/record=b1271273*est https://digikogu.taltech.ee/et/Item/aa46d054-b6b8-4ad0-bfd6-b9ce1a581794

Опыт измерения температуры в слое топлива при термичнском разложении сланца в камерных печах
Help, Kalju; **Serebrjannikov, N.**; **Aarna, Agu** Сборник статей по химии и технологии горючего сланца. 5 1958 / с. 10-35 : илл https://www.ester.ee/record=b2181274*est https://digikogu.taltech.ee/et/Item/d4787728-120d-40c7-8299-c6997abc3167

Опытная установка для определения температуропроводности твердых материалов импульсным методом
Jõgeva, Jüri; **Käär, Harri** XXX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 8-10 апреля 1986 года : тезисы докладов. Том II, Автоматика. Энергетика. Механика. Химия 1986 / с. 69 : илл https://www.ester.ee/record=b1305565*est

Особенности температурного поведения полосы 0,81 эВ фотолюминесценции теллурида кадмия
Krustok, Jüri; **Piibe, Toomas**; Лыо А.Э. Физика и техника полупроводников 1991 / 7, с. 1257-1259: ил

Оценка температурного режима труб поверхностей нагрева котлов в цикле водяной очистки
Ots, Arvo; **Touart, Raivo** Исследование работы парогенераторов электростанций 1984 / с. 39-45 : ил https://www.ester.ee/record=b1527381*est https://digikogu.taltech.ee/et/Item/31d56eae-6e5d-428d-9fbf-f496480ae899

Погода в доме
МК-Эстония : самый читаемый еженедельник страны MK-Estonia 2022 / с. 6-7 https://dea.digar.ee/article/mkestonija/2022/12/07/5.1

По-летнему теплая морская вода вызывает стресс у обитателей прибрежных вод Эстонии
rus.err.ee 2025 https://rus.err.ee/1609793418/po-letnemu-teplaja-morskaja-voda-vyzyvaet-stress-u-obitatelej-pribrezhnyh-vod-jestonii

Полупромышленная опытная установка для исследования влияния температуры газов на интенсивность высокотемпературной коррозии при сжигании мазута
Laid, Jaan; **Ots, Arvo**; **Randmann, Rein**; **Suik, Heinrich** Теплоэнергетика : сборник статей. 16 1977 / с. 131-139 : илл https://www.ester.ee/record=b2190983*est https://digikogu.taltech.ee/et/Item/df799b79-b7cd-4145-982e-4e8700f14192

Право на тепло : что делать, если дома или на работе слишком холодно
mke.ee 2022 Право на тепло: что делать, если дома или на работе слишком холодно

При строительстве жилых домов в Эстонии нужно учитывать потепление климата
Piir, Rait rus.err.ee 2023 При строительстве жилых домов в Эстонии нужно учитывать потепление климата

Приближенный метод расчета полей температур и термических напряжений в стенке труб при резиком

охлаждении
Ots, Arvo; **Anson, Pavel**; **Soodla, Uve**; **Tallermo, Harri** Eesti NSV Teaduste Akadeemia toimetised. Füüsika. Matemaatika = Известия Академии наук Эстонской ССР. Физика. Математика = Proceedings of Academy of Sciences of the Estonian SSR. Physics. Mathematics 1980 / lk. 27-38 : ill https://www.ester.ee/record=b1264310*est

Простая прецизионная система регулирования температуры камерных электропечей
Annus, Arno Приборы и системы управления : ежемесячный научно-производственный журнал 1969 / с. 53 : илл https://www.ester.ee/record=b3219789*est

Простые советы, которые помогут снизить расходы на отопление дома
Thalfeldt, Martin rus.postimees.ee 2023 Простые советы, которые помогут снизить расходы на отопление дома

Профессор Курницкий: изменения климата - дело рук человека [Online resource]
Tuhh, Boriss Stolitsa Борис Тух / С. 10-11 "Профессор Курницкий: изменения климата - дело рук человека "

Профессор: перегретые помещения вредны для здоровья
nauka.err.ee 2024 Профессор: перегретые помещения вредны для здоровья

Профессор: слишком прохладный офис может стать причиной простуды и радикулита
rus.err.ee 2025 https://rus.err.ee/1609765254/professor-slishkom-prohladnyj-ofis-mozhet-stat-prichinoj-prostudy-i-radikulita

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 температурного напора в трубке фильда при некипящем теплоносителе
Anson, Pavel Судовые силовые установки и судостроение : сборник статей. 2 1963 / с. 21-25 : илл https://www.ester.ee/record=b2181958*est https://digikogu.taltech.ee/et/Item/2c19b564-bed9-4888-84e1-a99c238759a7

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

Расчетное исследование колебаний температуры и термических напряжений при переходном режиме кипения в трубном пучке
Vares, Villu; **Klevtsov, Ivan**; **Kruus, Rein**; **Käär, Harri**; **Mikk, Ilmar** Проблемы работы котельных установок тепловых электростанций 1983 / с. 49-55 : ил https://www.ester.ee/record=b1286798*est https://digikogu.taltech.ee/et/Item/0d56b840-b3dc-4df9-823e-4c96cd509e77

Расчетное исследование работы труб парогенератора в условиях циклических пульсаций температур
Antikain, P.A.; **Klevtsov, Ivan**; **Käär, Harri**; **Lausmaa, Toomas**; Trubatšov, V. M.; Eskin, N. B. Тезисы докладов VII всесоюзной конференции "Двухфазный поток в энергетических машинах и аппаратах", 23-25 октября 1985 г. Т. 2. [Секция 2: Конденсация паров и испарение жидкостей] 1985 / с. 349-351

Результаты экспериментально-расчётного исследования работы нагнетателя "РУТ" при переменных температуре и влажности воздуха
Murel, Peeter; **Soskind, Gennadi**; **Habarov, E.** Судовые силовые установки : сборник статей. 7 1974 / с. 3-13 : илл https://www.ester.ee/record=b2190655*est https://digikogu.taltech.ee/et/Item/1eace339-9f4c-409f-b284-84422d12e82a

Синтез системы автоматического регулирования температуры реактора псевдоожиженного слоя
Rebane, Jüri; **Aarna, Olav**; **Kuusik, Rein, keemik**; Skorobogatov, V. Тезисы докладов и сообщений научно-технического семинара "Обжиг и обесфторивание природных фосфатов" с 10 по 12 июня 1975 года 1975 / с. 14-16 https://www.ester.ee/record=b1314182*est

Способ измерения температурного пика @ - @ перехода. Авторское свидетельство № 1049755
Männama, Vello; **Järvalt, Aldur** Открытия, изобретения 1983 / с. ? https://patenton.ru/patent/SU1049755A1

Строительная теплотехника ограждающих частей зданий : учебное пособие для инженерно-строительных и архитектурных втузов
Fokin, Konstantin 1937 https://www.ester.ee/record=b5647469*est

Температура морской воды в сентябре самая теплая за последние 30 лет
rus.postimees.ee 2024 Температура морской воды в сентябре самая теплая за последние 30 лет

Температурная зависимость параметров электромашинного усилителя с продольным полем в динамическом режиме

Samolevski, Georg Электромеханика. 1 1968 / с. 41-49 https://www.ester.ee/record=b2182216*est https://digikogu.taltech.ee/et/Item/6cdb2b6d-add8-4272-9651-f23d80461d68

Температурная релаксация испаряющихся капель жидкости
Reiter, Eerik; **Pikkov, Lui**; **Siirde, Enno** Процессы и аппараты химической технологии и технология неорганических веществ. 3 1972 / с. 9-16 : илл https://www.ester.ee/record=b1531312*est https://digikogu.taltech.ee/et/Item/e448e56a-a020-4c7c-8723-e0214721d71b/

Температурная стабилизация электромашинного усилителя с поперечным полем
Samolevski, Georg Труды по электротехнике и автоматике : сборник статей. 2 1964 / с. 127-135 : илл https://www.ester.ee/record=b2181978*est https://digikogu.taltech.ee/et/Item/b53fe7c7-f8c2-4d67-895d-b1823e09c84b

Температурно-влажностный режим существующих картофелехранилищ и методы его регулирования в условиях Центральной зоны СССР : автореферат ... кандидата технических наук
Jekimov, Sergei 1963 http://www.ester.ee/record=b1545867*est

Температурно-влажностный режим существующих картофелехранилищ и методы его регулирования в условиях Центральной зоны СССР : (зимний период хранения продовольственного картофеля)
Jekimov, Sergei 1964 http://www.ester.ee/record=b2186404*est

Температурное поле цилиндрического индуктора в несимметричных рабочих режимах
Lootus, Jaan; Pärk, V.; Tiismus, Hugo Исследование и проектирование электромагнитных средств перемещения жидких металлов : сборник трудов. 11 1974 / с. 87-99 : илл https://www.ester.ee/record=b2100319*est https://digikogu.taltech.ee/et/Item/e4a28dda-447a-4efc-a3bf-2d868e162d8d

Температурное состояние головки поршня судового дизеля 8ДР43/61
Soskind, Gennadi; **Murel, Peeter** Судовые силовые установки : сборник статей. 7 1974 / с. 73-78 : илл https://www.ester.ee/record=b2190655*est https://digikogu.taltech.ee/et/Item/1eace339-9f4c-409f-b284-84422d12e82a

Температурные деформации тонких пластин при воздействии сосредоточенных источников тепла
Kulbach, Valdek Строительные конструкции и строительная физика : сборник статей. 3 1965 / с. 61-72 : илл https://www.ester.ee/record=b2182039*est https://www.etera.ee/zoom/121731/view?

Температурные напряжения в асфальтобетоне
Mespak, Vello Автомобильные дороги : доклады к XVIII республиканской научно-технической конференции (22-27 апр. 1968 г.) 1968 / с. 13

Температурные напряжения в асфальтовом бетоне
Mespak, Vello Вопросы современного строительства 1969 / с. 222-225 https://www.ester.ee/record=b1684249*est

Температурные напряжения в негомогенных упруговязких средах
Mespak, Vello Доклады на секции "Дорожное строительство" XXV научно-технической конференции профессорско-преподавательского состава 1969 / с. 49-51

Температурные напряжения в тонкой упругой пластине при наличии источника тепла на контуре пластины
Kulbach, Valdek Строительные конструкции и строительная физика. 1 1963 / с. 49-61 : илл https://www.ester.ee/record=b2181827*est https://digikogu.taltech.ee/et/Item/4f8bb93b-51f3-4d84-9ab1-07da67420b34

Температурный дрейф дифференциального каскада
Erlih, E.; **Tamm, Uljas** XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов). Электротехника и энергетика 1970 / с. 44 https://www.ester.ee/record=b1379483*est

Температурный режим асфальтобетонной смеси при ее уплотнении катками на пневматических шинах
Putk, Aksel-Johannes Автомобильные дороги : ежемесячный информационно аналитический журнал 1975 / с. 8-9 : илл https://www.ester.ee/record=b1392979*est

Температурный режим вторичного пароперегревателя пылесланцевого котла ТП-101
Ots, Arvo; **Tallermo, Harri**; **Laid, Jaan**; **Randmann, Rein**; **Siirde, Andres**; **Abram, Jaan**; **Siig, E.** Проблемы работы котельных установок тепловых электростанций 1988 / с. 90-96

Температурный режим дезинтегратора
Tümanok, Aleksei Дезинтеграторная технология : тезисы докладов VIII Всесоюзного семинара, Киев, 1-3 окт., 1991 г 1991

Температурный эквивалент работы вентилятора
Bobrova, E.; **Bezdetkina, Elmira** XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 305 https://www.ester.ee/record=b1306141*est

Теоретическое и экспериментальное исследование режима и вентиляции животноводческих помещений (коровников)
Jõgioja, Endel 1962 http://www.ester.ee/record=b2166723*est

Теоретическое и экспериментальное исследование режима и вентиляции животноводческих помещений (коровников) : автореферат ... кандидата технических наук
Jõgioja, Endel 1963 http://www.ester.ee/record=b1410492*est

Физика низких температур в СССР
Mets, Georg Научная сессия 1947/48 уч. года : тезисы докладов 1948 / с. 20 https://www.ester.ee/record=b1749673*est

Хемосорбция кислорода на сульфиде кадмия в зависимости от температуры
Aarna, Heiti; **Kukk, Peeter-Enn**; **Nõges, Märt** Полупроводниковые материалы. 1 1969 / с. 67-75 : илл
https://www.ester.ee/record=b1346474*est https://digikogu.taltech.ee/et/Item/da24f532-932d-41c5-8925-a52dfa4b18c8/

Численное моделирование температурных распределений в кремниевых силовых полупроводниковых приборах при воздействии мощного импульса прямого тока
Velmre, Enn; **Nurste, Ivar**; **Freidin, Boris** Проблемы моделирования полупроводниковых структур и сложных схем на ЭВМ 1982 / с. 49-58 : ил https://www.ester.ee/record=b1339926*est https://www.etera.ee/zoom/121726/view?page=3&p=separate&search=true&tool=search

ЭКСПЕРИМЕНТ : Мы прогулялись по городу с термокамерой. Замеры на детской горке показали целых 60 градусов!
Nuka, Laura rus.delfi.ee 2022 ЭКСПЕРИМЕНТ : Мы прогулялись по городу с термокамерой. Замеры на детской горке показали целых 60 градусов!

Экспериментальное исследование образования термоусталостных трещин при водянойобмывке
Ots, Arvo; **Soodla, Uve**; **Tallermo, Harri** Влияние минеральной части энергетических топлив на условия работы парогенераторов : тезисы докладов III Всесоюзной конференции. Секция 2, Высокотемпературная коррозия и износ труб поверхностей нагрева 1980 / с. 21-27 : илл https://www.ester.ee/record=b1267027*est

Экспериментальное исследование статики температурных полей в горизонтальной реакционной камере эпитаксиального наращивания
Annus, Arno; Vergi, U.; Pint, E. Автоматика и вычислительная техника : [сборник статей] 1971 / с. 39-43
https://www.ester.ee/record=b2083970*est

Экспериментальные исследования температурной зависимости некоторых статических и динамических характеристик торцевых асинхронных микродвигателей с магнитным или немагнитным ротором
Vares, N.; **Varik, Lembit-Heino**; **Samolevski, Georg** Асинхронные микромашины = Asinchroninės mikromašinos : материалы межвузовской научно-технической конференции по электрическим асинхронным микромашинам : (27-29 мая 1969 г.) 1969 / с. 122-125 : илл https://www.ester.ee/record=b3008302*est

Эстоноземельцы мерзнут в старых домах, где нет никакой теплоизоляции. Как так получилось?
Izumrudov, Artur rus.delfi.ee 2023 Эстоноземельцы мерзнут в старых домах, где нет никакой теплоизоляции. Как так получилось?

„Я замерзаю!“ Какой должна быть минимальная температура дома и на работе, и как отстоять свои права на тепло?
Petrova, Irina rus.delfi.ee 2022 „Я замерзаю!“ Какой должна быть минимальная температура дома и на работе, и как отстоять свои права на тепло?