

Adaptive ventilation for climate control in a medieval church in cold climate

Napp, Margus; Wessberg, Magnus; **Kalamees, Targo;** Broström, Tor International journal of ventilation 2016 / p. 1-14 : ill <https://doi.org/10.1080/14733315.2016.1173289> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Air distribution and air handling unit configuration effects on energy performance in an air-heated ice rink arena

Taebnia, Mehdi; Toomla, Sander; Leppä, Lauri; **Kurnitski, Jarek** Energies 2019 / art. 693, 21 p. : ill <https://doi.org/10.3390/en12040693> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Air distribution and air handling unit configuration effects on energy performance in an air-heated ice rink arena

Taebnia, Mehdi; Toomla, Sander; Leppä, Lauri; **Kurnitski, Jarek** Energy and technical building systems - scientific and technological advances 2020 / p. 32-52 : ill <https://doi.org/10.3390/books978-3-03928-179-4>

Air leakage levels in timber frame building envelope joints

Kalamees, Targo; Alev, Üllar; Pärnalaas, Mihkel Building and environment 2017 / p. 121-129 : ill <https://doi.org/10.1016/j.buildenv.2017.02.011> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Air leakages in air handling units with rotary heat exchanger : estimating extract air transfer to supply air flow

Simson, Raimo; Võsa, Karl-Villem; Kiil, Martin; Mikola, Alo; **Kurnitski, Jarek** Healthy Buildings America 2021, Honolulu, Hawaii, USA, January 18-20, 2022 : virtual format 2022 / 2 p. : ill https://hb2021-america.exordo.com/files/papers/309/final_draft/HB2021_AHU_air_leakages.pdf

Air permeability properties of cross laminated timber

Luciani, Giovanni; Horta, R.; Kallakas, Heikko; Kers, Jaan Proceedings of the 12th Meeting of the Northern European Network for Wood Science and Engineering (WSE) : Wood Science and Engineering - a Key Factor on the Transition to Bioeconomy : September 12-13, 2016, Riga, Latvia 2016 / p. 80 <http://www.kki.lv/dokumenti/WSE2016.pdf>

Air quality microbiological studies in straw bale and reed houses : poster abstract

Raamets, Jane; Ruus, Aime; Ivask, Mari; Nei, Lembit Biotechnology & Biotechnological Equipment 2021 / S120 <https://doi.org/10.1080/13102818.2020.1871545>

Airtightness, air exchange and energy performance in historic residential buildings with different structures

Eskola, Lari; Alev, Üllar; Arumägi, Endrik; Jokisalo, Juha; Donarelli, Anna; Sirén, Kai; **Kalamees, Targo** International journal of ventilation 2015 / p. 11-26 : ill <https://doi.org/10.1080/14733315.2015.11684066> [Journal metrics at Scopus](#) [Article at Scopus](#)

Akadeemik selgitab, kuidas käitada haiguspuhangu ajal ventilatsioonisüsteeme [Võrguväljaanne]

Kurnitski, Jarek novaator.err.ee 2020 / fot [Akadeemik selgitab, kuidas käitada haiguspuhangu ajal ventilatsioonisüsteeme](#)

Algorithms for online CO2 baseline correction in intermittently occupied rooms

Vihman, Lauri; Parts, Tuule Mall; Aljas, Hans Kristjan; Thalfeldt, Martin; Raik, Jaan Healthy Buildings 2023 Europe: Beyond Disciplinary Boundaries: proceedings ; 1 2023 / p. 302-309 : ill <https://www.proceedings.com/content/070/070278webtoc.pdf>

The analysis of indoor hygrothermal loads based on measurements in multi-storey wooden apartment buildings

Kalamees, Targo; Arumägi, Endrik; Thalfeldt, Martin; Ilomets, Simo; Klõšeiko, Paul; Alev, Üllar Proceedings of the 5th International Building Physics Conference (IBPC) : Kyoto, Japan, May 28-31, 2012 2012 / p. 225-232 : ill

Analysis of ventilation load flexibility depending on indoor climate conditions

Maask, Vahur; Häring, Tobias; Ahmadihangar, Roya; Rosin, Argo; Korõtko, Tarmo 2020 IEEE International Conference on Industrial Technology, Buenos Aires Institute of Technology (ITBA) Buenos Aires, Argentina, 26-28 February, 2020 : proceedings 2020 / p. 607-612 <https://doi.org/10.1109/CIT45562.2020.9067153> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Analytical evaluation of indoor energy harvesting technologies for WSNs with FYPsim framework

Ahmed, Faisal; Le Moullec, Yannick; Annus, Paul; Mustufa, Y. S. Ashad 2016 International Conference on Industrial Informatics and Computer Systems (CIICS) : March 13-15, 2016, Dubai, UAE 2016 / [6] p. : ill <https://doi.org/10.1109/ICCSII.2016.7462423>

Applications of gas-phase ultraviolet photocatalytic oxidation technology in indoor environments

Palmiste, Ülar; Voll, Hendrik; Tang, Walter Zhonghong Healthy Buildings 2017 Europe : July 2-5, 2017, Lublin, Poland 2017 / paper 0278, [6] p

Artell "Sanitaar Tehnik" : [keskkütte-, vesivarustus- ja kanalisatsiooniseadmete montaaž ja remont]

Kollektiivne Töö 1941 / lk. 139-140

Assessment of indoor air in Estonian straw bale and reed houses

Raamets, Jane; Kutti, Sander; Ruus, Aime; Ivask, Mari Air Pollution XXV 2017 / p. 193-196 : tab <https://doi.org/10.2495/AIR170191> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Assessment of indoor air quality and hygrothermal conditions of boarders during autumn, winter and spring in two of Estonian straw-bale houses

Raamets, Jane; Ruus, Aime; Ivask, Mari Cold Climate HVAC 2018 : Sustainable buildings in cold climates : proceedings of the 9th Cold Climate HVAC conference, Kiruna, Sweden, 2018, 12-15 March 2019 / p. 815-823 https://doi.org/10.1007/978-3-030-00662-4_68

Assessment of SARS-CoV-2 transmission in room with mixing ventilation using CO2 tracer gas technique

Simson, Raimo; Kiil, Martin; Võsa, Karl-Villem; Kesküll, Andre; Kurnitski, Jarek Healthy Buildings America 2021, Honolulu, Hawaii, USA, January 18-20, 2022 : virtual format 2022 / 2 p. : ill https://hb2021-america.exordo.com/files/papers/397/final_draft/HB2021_SARS-CoV-2_infection_risk.pdf

Asuinrakennusten ilmanpitävyys, sisäilmasto ja energiatalous

Vinha, Juha; Korpi, Minna; **Kalamees, Targo; Kurnitski, Jarek** 2009

Asuntojen ilmanvaihto ja ilmanpitävyytutkimus - asukkaiden viihtyisyys pien- ja kerrostaloissa

Palonen, J.; **Kalamees, Targo; Kurnitski, Jarek** Sisäilmastoseminaari 2009 2009 / p. 137-142
<https://researchportal.tuni.fi/en/publications/asuntojen-ilmanvaihto-ja-ilmanpit%C3%A4vyystutkimus-asukkaiden-viihtyi>

Audit for Building Automation and Control System (BACS) – preparation works for retrofitting nonresidential buildings

Uutar, Aivar Proceedings of Healthy Buildings 2012 : Brisbane, Australia 8-12 July 2012 / [6] p. : ill

Avaldati nakatumisriskil põhinev ventilatsiooni projekteerimisjuh

Kurnitski, Jarek EhitusEST 2023 / lk. 38-39 : fot https://www.ester.ee/record=b4442657*est

Biodigitaalsete muutuste lainel = Driving the biodigital transition

Valk-Siska, Veronika Maja : Eesti arhitektuuri ajakiri = Estonian architectural review 2021 / lk. 82-87 : ill
https://www.ester.ee/record=b1072550*est <https://ajakirimaja.ee/veronika-valk-siska-biodigitaalsete-muutuste-lainetel/>

Building characteristics, indoor environmental quality, and mathematics achievement in Finnish elementary schools

Toyinbo, Oluyemi; Shaughnessy, Richard; Turunen, Mari; **Kurnitski, Jarek** Building and environment 2016 / p. 114-121 : ill
<http://dx.doi.org/10.1016/j.buildenv.2016.04.030>

Building sustainability objective assessment in Estonian context and a comparative evaluation with LEED and BREEAM

Seinre, Erkki; Kurnitski, Jarek; Voll, Hendrik Building and environment 2014 / p. 110-120 : ill
<https://doi.org/10.1016/j.buildenv.2014.08.005> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Characterization of the free plume created by stoves using laboratory measurements

Thalfeldt, Martin; Georges, Laurent; Skreiberg, Øyvind Roomvent&Ventilation 2018 : Excellent Indoor Climate and High Performing Ventilation : proceedings 2018 / p. 505–510 : ill <https://www.lyyti.fi/e/?p=s&k=76eA857eee2A33adcE00b0E>
https://www.lyyti.fi/reg_att/efA658E7F74904e7C/191245506eEbEE37F1fb.pdf

The circadian rhythm of total volatile organic compounds, carbon dioxide, and formaldehyde concentrations and the physical parameters in rooms with and without air-related irritation symptoms

Castagnoli, Emmanuelle; Mikkola, Raimo; **Kurnitski, Jarek**; Salonen, Heidi 14th International Conference on Indoor Air Quality and Climate (Indoor Air 2016) : Ghent, Belgium, 3-8 July 2016. Vol. 5 2016 / p. 2803-2809 : ill

CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019

2019 <https://www.e3s-conferences.org/articles/e3sconf/abs/2019/37/contents/contents.html>

Compliance with summer thermal comfort requirements in apartment buildings

Simson, Raimo; Kurnitski, Jarek; Maivel, Mikk; Kalamees, Targo Proceedings of REHVA Annual Conference "Advanced HVAC and Natural Gas Technologies" : Riga, Latvia, May 6-9, 2015 2015 / p. 64-69 : ill

Computational method for variable objectives and context aware solar envelopes generation

De Luca, Francesco; Voll, Hendrik 2017 Proceedings of the Symposium on Simulation for Architecture and Urban Design 2017 / p. 335-342 : ill <http://resolver.tudelft.nl/uuid:4857e388-c354-47a3-9671-0bd8038f76bc>

Computer users' health risks caused by the influence of inadequate indoor climate and monotonous work

Tint, Piia; Traumann, Ada; Pille, Viive; Tuulik-Leisi, Varje-Riin; Tuulik, Viu Agronomy research 2012 / p. 261-286 : phot
<https://agronomy.emu.ee/vol10Spec1/p10s130.pdf>

Cooling demand and daylight in commercial buildings - the influence of window design

Voll, Hendrik; Kõiv, Teet-Andrus Energy Problems and Environmental Engineering : [proceedings of the 3rd WSEAS International Conference on ... EPESE'09, RES'09, WWA'09] : Tenerife, Canary Islands, July 1-3, 2009 2009 / p. 65-70 : ill

Cooling demand commercial buildings - the influence of window design

Voll, Hendrik; Kõiv, Teet-Andrus Кабарлары = Вестник = News 2009 / 1, p. 20-24 : ill

Coronavirus disease 2019 and airborne transmission : science rejected, lives lost. Can society do better?

Morawska, Lidia; Bahnfleth, William; Bluysen, Philomena M.; Boerstra, Atze; Buonanno, Giorgio; Dancer, Stephanie J.; Floto, Andres; Franchimon, Francesco; Haworth, Charles; Hogeling, Jaap; Isaxon, Christina; Jimenez, Jose L.; **Kurnitski, Jarek** Clinical infectious diseases 2023 / p. 1854 - 1859 <https://doi.org/10.1093/cid/ciad068> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Cost-effective energy and indoor climate renovation of Estonian residential buildings

Kalamees, Targo; Kuusk, Kalle; Arumägi, Endrik; Alev, Üllar Cost-effective energy-efficient building retrofitting : materials, technologies, optimization and case studies 2017 / p. 405-454 : ill http://www.ester.ee/record=b4674305*est <https://doi.org/10.1016/B978-0-08-101128-7.00015-0>

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

Daylight availability and cooling in commercial buildings - the influence of facade design

Voll, Hendrik; Kõiv, Teet-Andrus WSEAS transactions on advances in engineering education 2009 / 9, p. 316-326 : ill

Design of indoor climate and energy efficiency of the medieval Episcopal Castle of Haapsalu museum

Tark, Teet; Kalamees, Targo; Rodin, Artem; Arumägi, Endrik; Napp, Margus Conference Report : The 3rd International Conference on Energy Efficiency in Historic Buildings 2018 / p. 318-236 : ill <http://eehb2018.com/wp-content/uploads/2018/09/Conference-Report-The-3rd-International-Conference-on-Energy-Efficiency-in-Historic-Buildings.pdf>

Detailed and simplified window model and opening effects on optimal window size and heating need

Thalfeldt, Martin; Kurnitski, Jarek; Voll, Hendrik Energy and buildings 2016 / p. 242-251 : ill <https://doi.org/10.1016/j.enbuild.2016.06.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Detection of Chaetomium globosum, Ch. cochliodes and Ch. rectangulare during the Diversity Tracking of Mycotoxin-Producing Chaetomium-like Isolates Obtained in Buildings in Finland

Salo, Marja Johanna; Kedves, Orsolya; Mikkola, Raimo; Kredics, Laszlo; Andersson, Maria A.; **Kurnitski, Jarek**; Salonen, Heidi Toxins 2020 / art. 443, 22 p. <https://doi.org/10.3390/toxins12070443> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Determination of hygrothermal performance of clay-sand plaster : influence of covering on sorption and water vapour permeability

Vares, Olgerd; Ruus, Aime; Raamets, Jane; Tungel, Ernst Energy procedia 2017 / p. 267-272 : ill <https://doi.org/10.1016/j.egypro.2017.09.719> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Development of spray-pyrolysis-synthesised TiO₂ thin films for photocatalytic degradation of volatile organic compounds in air = Pihustuspürolüüsigas sünteesitud TiO₂ õhukeste kilede väljatöötamine lenduvate orgaaniliste ühendite fotokatalüütiliseks lagundamiseks õhus

Sydorenko, Jekaterina 2023 <https://doi.org/10.23658/taltech.6/2023> <https://digikogu.taltech.ee/et/Item/56de388b-6916-458a-8db7-641bb9aca644> https://www.ester.ee/record=b5542586*est

Do national energy performance requirements promote or compromise good indoor climate?

Kurnitski, Jarek Proceedings of Healthy Buildings 2012 : Brisbane, Australia 8-12 July 2012 2012 / [6] p. : ill https://www.researchgate.net/publication/287056294_Do_national_energy_performance_requirements_promote_or_compromise_good_indoor_climate

Doktoritöö : enamik Eesti kortermajade tuulutussüsteemidest vajab uuendamist

Oidermaa, Jaan-Juhan novaator.err.ee 2022 [Doktoritöö : enamik Eesti kortermajade tuulutussüsteemidest vajab uuendamist](https://digikogu.taltech.ee/et/Item/55e3f98e-1a11-498e-98c5-3068a231e2d5) <https://digikogu.taltech.ee/et/Item/55e3f98e-1a11-498e-98c5-3068a231e2d5>

EELK tänab ja tunnustab

eestikirik.ee 2023 <http://www.eestikirik.ee/eelk-tanab-ja-tunnustab-3/>

Eesti akadeemik ventilatsioonist: tuleb töötada suunas, et oleks võimalus ka ohutult hingata [Võrguväljaanne]

postimees.ee 2021 ["Eesti akadeemik ventilatsioonist: tuleb töötada suunas, et oleks võimalus ka ohutult hingata"](#)

Eesti eluasemefondi ehitustehniline seisukord - ajavahemikul 1990-2010 kasutusele võetud korterelamud : uuringu lõpparuanne

Kalamees, Targo; Ilomets, Simo; Liias, Roode; Raado, Lembi-Merike; Kuusk, Kalle; Maivel, Mikk; Ründva, Marko; Klõšeiko, Paul; Liho, Eva; Paap, Leena; Mikola, Alo; Seinre, Erkki; Lill, Irene; Soekov, Erki; Paadam, Katrin; Ojamäe, Liis; Kallavus, Urve; Mikli, Lauri; Kõiv, Teet-Andrus 2012 http://www.ester.ee/record=b2878060*est

Eesti eluasemefondi puitkorterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõpparuanne

Kalamees, Targo; Arumägi, Endrik; Just, Alar; Kallavus, Urve; Mikli, Lauri; Thalfeldt, Marko; Klõšeiko, Paul; Agasild, Tõnis;

Liho, Eva; Haug, Priit; Tuurmann, Kristo; Liias, Roode; Õiger, Karl; Langeproon, Priit; Orro, Oliver; Välja, Leele; Suits, Maris; Kodi, Georg; Ilomets, Simo; Alev, Üllar; Kurik, Lembit 2011 http://www.ester.ee/record=b2720728*est

Eesti eluasemefondi suurpaneel-korterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõppraport
Kalamees, Targo; Õiger, Karl; Kõiv, Teet-Andrus; Liias, Roode; Kallavus, Urve; Mikli, Lauri; Lehtla, Andres; Kodi, Georg; Luman, Andre; Arumägi, Endrik; Mironova, Jelena 2009 http://www.ester.ee/record=b2542472*est

Eesti eluasemefondi telliskorterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõpparuanne
Kalamees, Targo; Kõiv, Teet-Andrus; Liias, Roode; Õiger, Karl; Kallavus, Urve; Mikli, Lauri; Ilomets, Simo; Kuusk, Kalle; Maivel, Mikk; Mikola, Alo; Klõšeiko, Paul; Agasild, Tõnis; Arumägi, Endrik; Liho, Eva; Ojang, Tanel; Tuisk, Tanel; Raado, Lembi-Merike; Jõesaar, Tõnu 2010 http://www.ester.ee/record=b2665958*est

Eesti koolid vajavad kohe kiiret remonti

Strandberg, Marek Postimees 2021 / Lk. 18-19 : fot <https://dea.digar.ee/article/postimees/2021/03/26/15.5>

Eesti pühakodade kivimüüride niiskuskahjustused ja sooldumine

Kurik, Lembit; Sinivee, Veljo Pühakodade säilitamine ja areng 2014–2018 2019 / lk. 35-41 : ill https://www.ester.ee/record=b5195834*est

Eesti teadlased töötasid välja meetodi energiamärgise koheseks määramiseks

director.ee 2023 [Eesti teadlased töötasid välja meetodi energiamärgise koheseks määramiseks](#) [Eestis töötati välja uudne energiamärgise määramise lahendus](#) [Eestis töötati välja uudne energiamärgise määramise lahendus](#)

Eesti tehnoloogiafirma Airobot paneb inimesi head sisekliimat väärtustama

Moodne Kodu 2020 / Lk. 38 : fot ["Eesti tehnoloogiafirma Airobot paneb inimesi head sisekliimat väärtustama"](#)

Eesti tehnoloogiafirma Airobot paneb inimesi head sisekliimat väärtustama

Moodne Kodu 2020 / Lk. 38 : ill <https://dea.digar.ee/article/eemoodnekodu/2020/09/30/19.2>

Eesti õhutehnoloogia ettevõtte Airobot plaanib börsile minna [Võrguväljaanne]

postimees.ee 2021 ["Eesti õhutehnoloogia ettevõtte Airobot plaanib börsile minna"](#)

Eestis töötati välja uudne energiamärgise määramise lahendus

Ehitaja 2023 / lk. 34 : fot https://www.ester.ee/record=b1072123*est https://artiklid.elnet.ee/record=b2904595*est

The effect of hydronic balancing on room temperature and heat pump efficiency of a building with underfloor heating

Thalfeldt, Martin; Simson, Raimo; Kurnitski, Jarek Energy procedia 2016 / p. 467-477 : ill

<https://doi.org/10.1016/j.egypro.2016.09.178> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Effect of Infector's location and occupants' activity level on airborne spread in a gym – an experimental and CFD study

Ejaz, Muhammad Farhan; Kilpeläinen, Simo; **Mikola, Alo; Kiil, Martin; Kurnitski, Jarek**; Kosonen, Risto E3S Web of Conferences :

Roomvent Conference 2024 2024 / 5 p <https://invitepeople.com/public/events/fe41371a0b/pages/ed19d3ae89>

Effects of energy retrofits on indoor air quality in three Northern European countries

Prasauskas, Tadas; Martuzevicius, Dainius; **Kalamees, Targo; Kuusk, Kalle**; Leivo, Virpi; Haverinen-Shaughnessy, Ulla Energy

procedia 2016 / p. 253-259 : ill <https://doi.org/10.1016/j.egypro.2016.09.134> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

The effects of local factors on the concentrations and flora of viable fungi in school buildings

Salonen, Heidi; Castagnoli, Emmanuelle; Vornanen-Winqvist, Camilla; **Kurnitski, Jarek** World Academy of Science, Engineering

and Technology. International journal of civil and environmental engineering 2017 / p. 592-595 <http://scholar.waset.org/1307-6892/10007020>

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

Ehitusfüüsika ja energiatõhususe teadustaristu

Kalamees, Targo Liginullenergiahooned täna ja homme : artiklite kogumik 2015 / lk. 20-26 : ill

Ehitusfüüsika ja energiatõhususe uurimis- ja teadustaristu

Kalamees, Targo 100 aastat TTÜ ehitusinseneri 2018 / lk. 303-309 : ill

Ehitusteadlased selgitavad : miks me kannatame siseruumides liiga kuiva õhu käes?

Nõges, Krõõt Ehitaja 2020 / lk. 45-46 http://www.ester.ee/record=b1072123*est

Ehitusteadlased selgitavad, miks on talvel siseruumides liiga kuiv õhk [Võrguväljaanne]

novaator.err.ee 2020 / fot [Ehitusteadlased selgitavad, miks on talvel siseruumides liiga kuiv õhk](https://www.err.ee/10061444/Ehitusteadlased-selgitavad-miks-on-talvel-siseruumides-liiga-kuiv-ohk)

Elamu : [separaat]

Jürgenson, Leo; Kask, Mihkel 1938 https://www.ester.ee/record=b5493327*est

Elamu sisekliima, küttekulu ja õhutihedus

Sasi, Lennart; Kalamees, Targo Ehituskaar 2004 / 2, lk. 46-47

Elamufondi jätkusuutlikkuse säilitamine läbi ventilatsiooni probleemide tüüplahenduste väljatöötamise : [uurimistöö ... 670L]

Loigu, Enn; Kõiv, Teet-Andrus 2007 https://www.ester.ee/record=b2333845*est

Elektromagnetväljad - igapäevased mõjurid sisekeskkonnas

Koppel, Tarmo Keskkonnatehnika 2011 / 6, lk. 26-27 : ill https://artiklid.elnet.ee/record=b2431253*est

Energia ja sisekliima labor aitab parandada arhitektide ja inseneride koostööd

Voll, Hendrik Ehitaja 2010 / 5/6, lk. 48-49 https://artiklid.elnet.ee/record=b2145623*est

Energiaefektiivne õhupuhas hoiab toa sooja ja õhu kvaliteetse

Preis, Sergei Mente et Manu 2021 / lk. 47 : fot [Mente et Manu 1/2021 https://www.ester.ee/record=b1242496*est](https://www.ester.ee/record=b1242496*est)

Energiaõhususe tippspetsialistid jagavad Tallinnas kogemusi : [19.-20. mail toimuvast konverentsist]

Voll, Hendrik Ehitaja 2011 / 4, lk. 24 https://artiklid.elnet.ee/record=b2321602*est

Energy and indoor climate performance of heat pumps and dehumidification

Napp, Margus; Kalamees, Targo The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 102-125

Energy and technical building systems - scientific and technological advances

2020 <https://doi.org/10.3390/books978-3-03928-179-4>

Energy consumption and indoor climate analysis in detached houses

Maivel, Mikk; Kuusk, Kalle Environmental Science and Sustainability : proceedings of the 2nd WSEAS International Conference on ... [NAHA'09, CGB'09, URES'09] : Baltimore, USA, November 7-9, 2009 2009 / p. 97-101 : ill

Energy consumption and indoor climate analysis of office buildings

Thalfeldt, Martin International journal of energy and environment 2010 / 4, p. 197-204 : ill

Energy efficiency and indoor climate of apartment and educational buildings in Estonia

Kõiv, Teet-Andrus; Maivel, Mikk; Mikola, Alo; Kuusk, Kalle Recent Researches in Energy, Environment, Devices, Systems, Communications and Computers : International Conference on Energy, Environment, Devices, Systems, Communications, Computers (EEDSCC'11) : Venice, Italy, March 8-10, 2011 2011 / p. 191-196 : ill

Energy efficiency and indoor climate of apartment buildings in Estonia

Kõiv, Teet-Andrus; Mikola, Alo; Kuusk, Kalle International journal of energy science 2012 / p. 94-99 : ill

Energy performance and indoor climate analysis in buildings

2019 <https://www.mdpi.com/books/pdfview/book/1828> <https://doi.org/10.3390/books978-3-03921-380-1>

Energy performance, indoor air quality and comfort in new nearly zero energy day-care centres in northern climatic conditions

Kuusk, Kalle; Kaiser, Ahmed; Lolli, Nicola; Johansson, Jan; Kouvola, Tero Hasu; Gunnarshaug Lien, Anne; Arumägi, Endrik; Kalbe, Kristo; Hallik, Jaanus; Kurnitski, Jarek; Kalamees, Targo Journal of sustainable architecture and civil engineering 2019 / p. 7-16 <https://doi.org/10.5755/j01.sace.24.1.23228>

Energy use and indoor climate of conservation heating, dehumidification and adaptive ventilation for the climate control of a mediaeval church in a cold climate

Napp, Margus; Kalamees, Targo Energy and buildings 2015 / p. 61-71 : ill <https://doi.org/10.1016/j.enbuild.2015.08.013> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Ergonomics of office-rooms workplaces in glazed buildings in cold climate

Tint, Piia; Traumann, Ada Recent Researches in Environment, Energy Systems and Sustainability : proceedings of the 8th WSEAS International Conference on Energy, Environment, Ecosystems and Sustainable Development (EEESD'12) : University of Algarve, Faro, Portugal, May 2-4, 2012 2012 / p. 152-157

Estimating the impact of indoor relative humidity on SARS-CoV-2 airborne transmission risk using a new modification of the Wells-Riley model

Aganovic, Amar; Bi, Yang; Cao, Guangyu; Drangsholt, Finn; **Kurnitski, Jarek**; Wargocki, Pawel Building and environment 2021 / art. 108278, 14 p. : ill <https://doi.org/10.1016/j.buildenv.2021.108278> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Exhaust air heat pump heat recovery system for apartment buildings

Kõiv, Teet-Andrus; Mikola, Alo; Kuusk, Kalle Lecture Notes in Information Technology. Vol 13, 2012 International Conference on Power and Energy Systems (ICPES 2012), April 12-13, 2012, Hong Kong 2012 / p. 250-255 : ill

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](#)

Exposure to indoor air contaminants in school buildings with and without reported indoor air quality problems

Voranan-Winqvist, Camilla; **Järvi, Kati**; Andersson, Maria A.; **Kurnitski, Jarek** Environment international 2020 / art. 105781, 14 p. : ill <https://doi.org/10.1016/j.envint.2020.105781> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Field study on hygrothermal performance of highly insulated exterior wall in Estonia

Pihelo, Peep; Kalamees, Targo; Kikkas, Henri; Mäuring, Tõnu; Valge, Margus; Valler, Raimond CLIMA 2016 - proceedings of the 12th REHVA World Congress. Vol. 2 2016 / [10] p. : ill http://vbn.aau.dk/files/233715342/paper_188.pdf

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](#)

Gaasikütte vajadusest majapidamises

Heinsaar, A. Kaubandus-Tööstuskoja Teataja 1936 / lk. 158-159

Gas-phase optical fiber photocatalytic reactors for indoor air application : a preliminary study on performance indicators

Palmiste, Ülar; Voll, Hendrik 3rd International Conference "Innovative Materials, Structures and Technologies" : Riga, Latvia, 27-29 September 2017 : [abstracts] 2017 / p. 123

Gas-phase optical fiber photocatalytic reactors for indoor air application : a preliminary study on performance indicators

Palmiste, Ülar; Voll, Hendrik IOP conference series : materials science and engineering 2017 / art. 012055, p. 1-7

<https://doi.org/10.1088/1757-899X/251/1/012055> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Hendrik Voll - hea sisekliima looja

Leet, Lauri Ehitaja 2014 / lk. 10-14 : fot https://artiklid.elnet.ee/record=b2678072*est

"Hingav" puitsein ruumide sisekliima mõjutajana

Kalamees, Targo Ehitaja 2001 / 9, lk. 38-40 https://artiklid.elnet.ee/record=b1007472*est

Hoone sisekliima ekspert: arendajalt tasub nõuda jahutussüsteemi

Vilk, Urve Äripäev 2021 / Lk. 22 : fot ["Hoone sisekliima ekspert: arendajalt tasub nõuda jahutussüsteemi "](https://www.ester.ee/record=b1071975*est) https://www.ester.ee/record=b1071975*est

Hoonete energiatarve ja sisekliima

Abel, Enno; **Voll, Hendrik; Tark, Teet**; Pikk, Priit; Daniel, Raul 2022 https://www.ester.ee/record=b5497552*est

Hoonete energiatarve ja sisekliima

Abel, Enno; **Voll, Hendrik** 2010 https://www.ester.ee/record=b2609572*est

Hoonete energiatarve ja sisekliima

Abel, Enno; **Voll, Hendrik; Tark, Teet** 2014 https://www.ester.ee/record=b4434678*est

Hoonete energiatõhusus [Võrguteavik] : hoonete ventilatsioon. Osa 1, Sisekeskkonna lähteandmed hoonete energiatõhususe projekteerimiseks ja hindamiseks, lähtudes siseõhu kvaliteedist, soojuslikust keskkonnast, valgustusest ja akustikast. Moodul M1-6 : Eesti standardi rahvuslik lisa = Energy performance of buildings : ventilation for buildings. Part 1, Indoor environmental input parameters for design and assessment of energy performance of buildings addressing indoor air quality, thermal environment, lightning and acoustics. Module M1-6 : Estonian National Annex

2019 https://www.ester.ee/record=b5272875*est

Hoonete energiatõhusus [Võrguteavik] : hoonete ventilatsioon. Osa 1, Sisekeskkonna lähteandmed hoonete energiatõhususe projekteerimiseks ja hindamiseks, lähtudes siseõhu kvaliteedist, soojuslikust keskkonnast, valgustusest ja akustikast. Moodul M1-6 = Energy performance of buildings : ventilation for buildings. Part 1, Indoor environmental input parameters for design and assessment of energy performance of buildings addressing indoor air quality, thermal environment, lightning and acoustics. Module M1-6

2019 https://www.ester.ee/record=b5272879*est

Hoonete energiatõhusus [Võrguteavik] : hoonete ventilatsioon. Osa 1, Sisekeskkonna lähteandmed hoonete energiatõhususe projekteerimiseks ja hindamiseks, lähtudes siseõhu kvaliteedist, soojuslikust keskkonnast, valgustusest ja akustikast. Moodul M1-6 = Energy performance of buildings : ventilation for buildings. Part 1, Indoor environmental input parameters for design and assessment of energy performance of buildings addressing indoor air quality, thermal environment, lightning and acoustics. Module M1-6

2019 https://www.ester.ee/record=b5272854*est

Hoonete planeerimine ja fassaadide kujundamine

Voll, Hendrik 2011 http://www.ester.ee/record=b2724889*est

Hygrothermal criteria for design and simulation of buildings

Kalamees, Targo 2006 https://www.ester.ee/record=b2226959*est

Hygrothermal performance of internally insulated brick wall in cold climate : a case study in a historical school building

Klõšeiko, Paul; Arumägi, Endrik; Kalamees, Targo Journal of building physics 2015 / p. 444-464 : ill

<https://doi.org/10.1177/1744259114532609> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Hygrothermal performance of internally insulated brick wall in cold climate : field measurement and model calibration

Klõšeiko, Paul; Arumägi, Endrik; Kalamees, Targo Contributions to Building Physics : proceedings of the 2nd Central European Symposium on Building Physics : 9-11 September 2013, Vienna, Austria 2013 / p. 185-192 : ill

Ilmanpäävyyden vaikutus vuotoilmanvaihtoon ja energiakulutukseen pientaloissa

Jokisalo, Juha; Kurnitski, Jarek; Kalamees, Targo; Eskola, Lari; Jokiranta, Kai Sisäilmastoseminaari 2007 2007 / s. 241-246

<https://research.aalto.fi/publications/ilmanpit%C3%A4vyyden-vaikutus-vuotoilmanvaihtoon-ja-energiankulutukseen>

Ilmanvaihdon ylipaineistuksen vaikutus koulurakennuksen mitattuun ja koettuun sisäilman laatuun

Vornanen-Winqvist, Camilla; Järvi, Kati; Toomla, Sander; Ahmed, Kaiser; Kurnitski, Jarek Sisäilmastoseminaari 2018 :

Messukeskus, Helsinki, 15.3.2018 2018 / s. 351-356 : ill http://sisailmayhdistys.fi/SISAILMASTO_seminaarijulkaisu2018.pdf

Ilmus eestikeelne hoonete energiatarvet ja sisekliimat käsitlev raamat : [Hoonete energiatarve ja sisekliima]

Abel, Enno; Voll, Hendrik Ehitaja 2010 / 7/8, lk. 17-18 https://artiklid.elnet.ee/record=b2154819*est

The impact of air pressure conditions on the performance of single room ventilation units in multi-story buildings

Mikola, Alo; Simson, Raimo; Kurnitski, Jarek Energies 2019 / art. 2633, 18 p. : ill <https://doi.org/10.3390/en12132633> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The impact of the technical requirements of the renovation grant on the ventilation and indoor air quality in apartment buildings

Mikola, Alo; Hamburg, Anti; Kuusk, Kalle; Kalamees, Targo; Voll, Hendrik; Kurnitski, Jarek Building and environment 2022 /

art. 108698 <https://doi.org/10.1016/j.buildenv.2021.108698> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Improvement of workplace ergonomics in atrium-type buildings

Tint, Piia; Hrenov, Georgi; Siirak, Virve; Traumann, Ada; Kritševskaja, Marina; Klauson, Deniss Proceedings of the Latvian

Academy of Sciences. Section B, Natural, exact, and applied sciences 2016 / p. 336-340 : ill <https://doi.org/10.1515/prolas-2016-0051> Journal metrics at Scopus Article at Scopus

Improving job satisfaction with different intervention methods among the school personnel in Estonia and Latvia

Hrenov, Georgi; Vilcane, Inese; Urbane, Valentina; Tint, Piia Agronomy research 2017 / p. 1602-1612

<https://doi.org/10.15159/ar.17.012> Journal metrics at Scopus Article at Scopus

Indoor air microbiological quality in reed-bale and straw-bale houses in Estonia = Siseõhu mikrobioloogiline kvaliteet Eesti roo- ja põhupakist elamutes

Raamets, Jane 2020 https://www.ester.ee/record=b5386390*est <https://digikogu.taltech.ee/et/Item/e5c72b6e-c7fa-4744-bbd2-89df4e235339>

Indoor air problems in new schools and daycare centers

Vornanen-Winqvist, Camilla; Mikkola, Raimo; Kurnitski, Jarek 14th International Conference on Indoor Air Quality and Climate (Indoor Air 2016) : Ghent, Belgium, 3-8 July 2016. Vol. 3 2016 / p. 1811-1818 : ill

Indoor air quality in apartment buildings of Estonia

Mikola, Alo; Kõiv, Teet-Andrus Recent Researches in Environment, Energy Planning and Pollution : Proceedings of the 5th WSEAS International Conference on Renewable Energy Sources (RES'11). [...(EPESE'11), ... (WWA'11)] : Iasi, Romania, July 1-3, 2011 2011 / p. 13-17 : ill

Indoor air quality in educational institutions in Estonia

Tint, Piia; Traumann, Ada; Tuulik, Viiv 6th International Conference on Environmental Engineering and Management (ICEEM 06) : Green Future, 1-4 September 2011, Balatonalmádi, Hungary : abstract book 2011 / p. 71-72

Indoor air quality in industrial premises

Reinhold, Karin; Tint, Piia; Munter, Rein Scientific proceedings of Riga Technical University. Serija 1, Material science and applied chemistry 2009 / p. 48-57

Indoor climate analysis of the old observatory in Tartu

Arumägi, Endrik; Kalamees, Targo; Õiger, Karl; Kallavus, Urve; Kurik, Lembit 9th International Conference & Exhibition Healthy Buildings 2009 : September 13-17, 2009, Syracuse, NY, USA 2009 / p. Paper 398

Indoor climate and energy consumption in residential buildings

Kõiv, Teet-Andrus; Voll, Hendrik; Kuusk, Kalle; Mikola, Alo Selected topics on energy and development-environment-biomedicine 2009 : proceedings of the 3rd International Conference on Energy and Development-Environment-Biomedicine (EDEB 09) 2009 / p. 82-86

Indoor climate and energy consumption in residential buildings in Estonian climatic conditions

Kõiv, Teet-Andrus; Voll, Hendrik; Mikola, Alo; Kuusk, Kalle; Maivel, Mikk WSEAS transactions on environment and development 2010 / 4, p. 235-244 : ill

Indoor climate and energy efficiency of apartment and educational buildings in Estonia

Kõiv, Teet-Andrus Latest Trends on Engineering Mechanics, Structures, engineering Geology : proceedings of 3rd WSEAS International Conference on Engineering Mechanics, Structures Engineering Geology : Corfu Island, Greece, July 22-24, 2010 2010 / p. 196-199

Indoor climate and energy performance in typical concrete large-panel apartment buildings

Kõiv, Teet-Andrus; Kalamees, Targo Chemistry, emission control, radioactive pollution and indoor air quality 2011 / p. 597-618 : ill

Indoor climate and energy performance of traditional stone houses on Gotland, Sweden

Arumägi, Endrik; Kalamees, Targo; Broström, Tor NSB 2014 : 10th Nordic Symposium on Building Physics, 15-19 June 2014, Lund, Sweden : full papers 2014 / p. 616-623 : ill

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 climate and hygrothermal loads in Estonian dwellings

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

Indoor climate and improvement possibilities in educational premises

Kõiv, Teet-Andrus; Rebane, Merje; Parre, Peeter REHVA World Congress : Clima 2007 WellBeing Indoors : 10-14 June 2007, Helsinki, Finland : proceedings. Abstract book 2007 / p. 406

https://www.researchgate.net/publication/252858879_Indoor_climate_and_improvement_possibilities_in_educational_premises

Indoor climate and ventilation in Tallinn school buildings

Kõiv, Teet-Andrus Proceedings of the Estonian Academy of Sciences. Engineering 2007 / 1, p. 17-25 : ill

Indoor climate and ventilation performance on top floors of typical old-type apartment buildings

Kõiv, Teet-Andrus Estonian journal of engineering 2008 / 1, p. 17-28 : ill

Indoor climate conditions and hygrothermal loads in Finnish and Estonian dwellings

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

Indoor climate conditions and hygrothermal loads in historic wooden apartment buildings in cold climates

Arumägi, Endrik; Kalamees, Targo; Kallavus, Urve Proceedings of the Estonian Academy of Sciences 2015 / p. 146-156 : ill
https://artiklid.elnet.ee/record=b2727447*est <https://doi.org/10.3176/proc.2015.2.03> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Indoor climate conditions and ventilation performance in Estonian lightweight detached houses

Kalamees, Targo Indoor and built environment 2006 / 6, p. 555-569

Indoor climate conditions in lightweight detached houses in cold climate [Electronic resource]

Kalamees, Targo; Kurnitski, Jarek; Vinha, Juha; Korpi, Minna The 6th International Conference on Indoor Air Quality, Ventilation and Energy Conservation in Buildings : IAQVEC 2007, Oct 28-31, 2007, Sendai, Japan 2007 / [8] p. [CD-ROM]

Indoor climate in a naturally ventilated unheated medieval church in Harju-Risti, Estonia

Arumägi, Endrik; Kalamees, Targo; Broström, Tor Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p

Indoor climate in a naturally ventilated unheated medieval churches

Kalamees, Targo; Väli, Alan; **Kurik, Lembit** The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 30-51 : ill

Indoor climate in Church of the Holy Spirit, Tallinn [Electronic resource]

Kalamees, Targo; Sasi, Lennart 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 climate in educational and residential buildings

Kõiv, Teet-Andrus; Voll, Hendrik; Rebane, Merje International Conference on Sustainable Development in Building and Environment : 28-30 October 2009, Chongqing, China : abstracts 2009 / p. 2

Indoor climate in educational and residential buildings

Kõiv, Teet-Andrus; Voll, Hendrik; Rebane, Merje Journal of Chongqing University (English edition) 2009 / p. 35-38

Indoor climate in low energy buildings – main topic in Healthy Buildings Conference

Kurnitski, Jarek The REHVA European HVAC journal 2012 / p. 14-22 : ill

Indoor climate in mechanically ventilated school building

Rebane, Merje; Tuulik, Taivo; **Kõiv, Teet-Andrus** Latest Advances in Systems Science and Computational Intelligence : [proceedings of the ICOSSE'12, CIMMACS'12, ISMAEDEL'12, SCOPORO'12] : Singapore, May 11-13, 2012 2012 / p. 225-229 : ill

Indoor climate in the Cathedral of Saint Mary the Virgin, Tallinn

Kalamees, Targo; Malva, L. 9th International Conference & Exhibition Healthy Buildings 2009 : September 13-17, 2009, Syracuse, NY, USA 2009 / p. Paper 101

Indoor climate loads for dwellings in different cold climates to assess hygrothermal performance of building envelopes

Ilomets, Simo; Kalamees, Targo; Tariku, Fitsum Canadian journal of civil engineering 2019 / p. 963–968 <https://doi.org/10.1139/cjce-2019-0079> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Indoor climate loads to assess hygrothermal performance of building envelope [Online resource]

Ilomets, Simo; Kalamees, Targo Durability and Climate Change : Changing Climatic loads as may affect the Durability of Building Materials, Components and Assemblies : proceedings of the CIB / NRC Symposium : National Research Council Canada, Construction Research Center, Ottawa, Canada, 21 September, 2018 2018 / p. 9-10 : ill
https://site.cibworld.nl/dl/publications/W080_pub414.pdf

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

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

Indoor climate of classrooms with alternative ventilation systems

Mikola, Alo; Voll, Hendrik; Kõiv, Teet-Andrus; Rebane, Merje Recent Researches in Geography, Geology, Energy, Environment and Biomedicine : Proceedings of the 4th WSEAS International Conference on Engineering Mechanics, Structures, Engineering Geology (EMESEG '11) : Proceedings of the 2nd International Conference on Geography and Geology 2011 (WORLD-GEO '11) : Proceedings of the 5th International Conference on Energy and Development - Environment - Biomedicine 2011 (EDEB '11), Corfu Island, Greece, July 14-16, 2011 2011 / p. 423-428 : ill

Indoor climate of multi-storey panel houses in Tallinn

Sasi, Lennart The twin pursuits of satisfactory housing and housing satisfaction : forging links between societal, institutional and individual perspectives 1999 / p. 135-139: ill

Indoor climate problems in apartment and school buildings

Mikola, Alo; Kõiv, Teet-Andrus 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 / p. 1754-1764 : ill

Indoor humidity load in dwellings with high occupancy

Kalamees, Targo IEA Annex 41 MOIST-ENG Working meeting : Lyon France, 25-27 October 2006 2006 / [4] p

Indoor humidity load in Estonian detached houses

Kalamees, Targo; Sasi, Lennart; Õiger, Karl IEA-Annex 41 MOIST-ENG working meeting : Trondheim, Norway, 26-28 October 2005 2005 / [9] p

Indoor humidity loads and moisture production in lightweight timber-frame detached houses

Kalamees, Targo; Vinha, Juha; Kurnitski, Jarek Journal of building physics 2006 / 3, p. 219-246

Indoor hygrothermal condition and user satisfaction in naturally ventilated historic houses in temperate humid continental climate around the Baltic Sea

Alev, Üllar; Kalamees, Targo; Eskola, Lari; Arumägi, Endrik Architectural science review 2016 / p. 53-67 : ill

<https://doi.org/10.1080/00038628.2015.1038980> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Indoor hygrothermal conditions in Estonian old multi-storey brick apartment buildings

Kalamees, Targo; Ilomets, Simo; Arumägi, Endrik; Alev, Üllar; Kõiv, Teet-Andrus; Mikola, Alo; Kuusk, Kalle; Maivel, Mikk The 12th International Conference on Indoor Air Quality and Climate, June 5-10, 2011, Austin, Texas, USA 2011 / [6] p

Indoor hygrothermal loads for the deterministic and stochastic design of the building envelope for dwellings in cold climates

Ilomets, Simo; Kalamees, Targo; Vinha, Juha Journal of building physics 2018 / p. 547-577 : ill

<https://doi.org/10.1177/1744259117718442> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Indoor hygrothermal loads in Estonian dwellings

Kalamees, Targo The 4th European Conference on Energy Performance & Indoor Climate in Buildings. The 27th Conference of the Air Infiltration & Ventilation Centre : Lyon, France, 20-22 November. 2 2006 / p. 541-546

Indoor Overheating Risks of Pv-Etics and Dark-Coloured Facades : Experimental and Simulation-Based Assessment

Talvik, Martin; Ilomets, Simo; Kalamees, Targo SSRN 2025 / 16 p <https://doi.org/10.2139/ssrn.5264960>

https://papers.ssrn.com/sol3/papers.cfm?abstract_id=5264960

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 Estonian old multi-storey apartment buildings composed of prefabricated concrete elements

Kalamees, Targo; Kõiv, Teet-Andrus; Arumägi, Endrik; Ilomets, Simo Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] 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 Trichoderma strains emitting peptaibols in guttation droplets

Castagnoli, Emmanuelle; Marik, Tamas; Mikkola, Raimo; Kredics, Laszlo; Andersson, Maria A.; Salonen, Heidi; Kurnitski, Jarek Journal of applied microbiology 2018 / p. 1408-1422 <https://doi.org/10.1111/jam.13920> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Infection risk-based ventilation effectiveness assessment in cruise ship common spaces using tracer gas measurements

Mikola, Alo; Kiil, Martin; Vösa, Karl-Villem; Kurnitski, Jarek E3S Web of Conferences : Roomvent Conference 2024 2024 / 5 p <https://invitepeople.com/public/events/fe41371a0b/pages/ed19d3ae89>

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

The influence of indoor climate control on risk for damages in naturally ventilated historic churches in cold climate
Kalamees, Targo; Väli, Alan; Kurik, Lembit; Napp, Margus; Arumägi, Endrik; Kallavus, Urve International journal of architectural heritage : conservation, analysis, and restoration 2016 / p. 486-498 : ill <https://doi.org/10.1080/15583058.2014.1003623> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Integrated cost-optimal renovation of apartment buildings toward nearly zero-energy buildings = Korterelamute kuluoptimaalne tervikrenoveerimine liginullenergiahooneks
Kuusk, Kalle 2015 https://www.ester.ee/record=b4482703*est

Integrated design of museum's indoor climate in medieval Episcopal Castle of Haapsalu
Napp, Margus; Kalamees, Targo; Tark, Teet; Arumägi, Endrik Energy procedia 2016 / p. 592-600 : ill
<https://doi.org/10.1016/j.egypro.2016.09.105> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Internal moisture excess of residential buildings in Finland
Vinha, Juha; Salminen, Mikko; Salminen, Kati; **Kalamees, Targo; Kurnitski, Jarek**; Kiviste, Mihkel Journal of building physics 2018 / p. 239-258 : ill <http://dx.doi.org/10.1177/1744259117750369>

It is time to address airborne transmission of COVID-19
Morawska, Lidia; Milton, Donald K. Clinical infectious diseases 2020 / p. 2311-2313 <https://doi.org/10.1093/cid/ciaa939>

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](#)"

Jahutus tundub lõunamaades oluline, aga miks vajab kaugjahutust Eesti? [Võrguväljaanne]
Lepiksaar, Kertu; Poom, Siim postimees.ee 2022 [Jahutus tundub lõunamaades oluline, aga miks vajab kaugjahutust Eesti?](#)
<https://doi.org/10.54337/ijsepm.7011>

Kablitz'i küttekolded ja ribitorud
Kablitz, R. Tehnika Ajakiri 1937 / lk. 18-22 : joon., fot

Kas korteris õhku jätkub?
Sasi, Lennart Ehituskaar 1996 / 9, lk. 28

Kaugkütmisest välisriikides
Eesti Linnad 1939 / lk. 154-156

Kersna : koolide tulevik on kiirtestid [Võrguväljaanne]
Krijukov, Aleksander err.ee 2021 "[Kersna: koolide tulevik on kiirtestid](#)"

Keskkonna soojuslikud omadused : mõõtevahendid füüsikaliste suuruste mõõtmiseks = Ergonomics of the thermal environments Instruments for measuring physical quantities (ISO 7726:1998) [Võrguteavik]
2014

Kiirgusküte
Kütt, A. Tehnika Kõigile 1938 / lk. 105-107 : joon., fot

Kirikute sisekliima ja kütmine
Sasi, Lennart; Vikerpuur, A.; **Parmakson, T.**; Troelsgard, E.; Alton, J. 1994 <https://register.muinas.ee/public.php?menuID=archivalmaterial&action=view&id=5578>

Kodu tervislikuks : [nõuandeid jagavad Lennart Sasi jt.]
Sasi, Lennart; Tross, Madis Kodukiri 2004 / 1, lk. 42-44 https://artiklid.elnet.ee/record=b2043775*est

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

Kooliruumide ventilatsioon, valgustus ja soojendus
Reinet, J. Eesti Kool 1938 / lk. 318-329 : joon

Koroona tõi ventilatsiooni paradigma muutuse
Kurnitski, Jarek Postimees 2023 / Lk. 6 https://dea.digar.ee/article/postimees/2023/01/14/13.4_Koroona_toi_ventilatsiooni_paradigma_muutuse

Koroona tõi ventilatsiooni paradigma muutuse

Kurnitski, Jarek Eesti Teaduste Akadeemia sõnas ja pildis 2022 2023 / lk. 11-12 : ill https://www.ester.ee/record=b5054043*est

Korterelamute ventilatsiooniõhu soojusetagastus - tõhusus ja probleemid

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

Kuidas kõrvaldada niiskust elumajadest

Grauen, A. Majaomanik 1930 / lk. 53-54

Kuidas maju niiskuse eest hoida

Majaomanik 1924 / lk. 253-254

Kuidas välisvarjestusega (energiat) kokku hoida

Kurnitski, Jarek; Thalfeldt, Martin Inseneeria 2014 / lk. 20-21 : ill https://artiklid.elnet.ee/record=b2672919*est

Kuum aeg paneb proovile majade ehituskvaliteedi

Kurnitski, Jarek Põhjarannik 2014 / lk. 4 : portr

Kvaliteetne ventilatsioonisüsteem - hea tervise eeldus

Thalfeldt, Martin Eramaja rekonstrueerimine : väärt nõuanded, praktilised näpunäited ja kogu vajalik info kodu korrastamiseks 2019 / lk. 13-15 : fot https://issuu.com/sihtasutus_kredex/docs/kredex_eramaja_aprill2019 https://www.ester.ee/record=b5232716*est

Küte ja õhuvahtetus : ahjud ja keskküte

Ehitaja, majaomaniku kalender-käsiraamat 1936 1935 / lk. 81-85

Kütteinete normidest

Pärnu Ajutise Maavalitsuse Teataja 1937 / lk. 86-88

Large scale indoor climate study in 101 dwellings

Kalamees, Targo; Vinha, Juha Final report of the IEA Annex 41 Whole Building Heat Air and Moisture Response - Subtask 4 : applications - indoor climate, energy, durability 2008 / p. 107-111

Lautade õhustuse ehitusfüüsikaline ja soojamajanduslik analüüs loodusliku ja elektrilise ajelõu kasutamisel Eesti NSV oludes

Armolik, Jaan 1969 http://www.ester.ee/record=b2237712*est

Liginullenergiahooned täna ja homme : artiklite kogumik

2015 https://www.ester.ee/record=b4505002*est

Liginullenergiamajad : Soome võitleb hoonete hallitusega, Eestit päästab oskuslik projekteerimine

Soopan, Ivar; Kurnitski, Jarek; Kalamees, Targo Maaleht 2018 / lk. 2-3

Linnavolikogu kinnitas Tallinna osalemise kolmes Taltech'i targa linna projektis [Võrguväljaanne]

goodnews.ee 2021 ["Linnavolikogu kinnitas Tallinna osalemise kolmes Taltech'i targa linna projektis"](https://www.ester.ee/record=b4505002*est)

Maaelamute kohandamine mugavaks ja säästlikuks

Alev, Üllar Muinsuskaitse aastaraamat 2017 2018 / lk. 91-93 : ill

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

Madal- ja liginullenergiahooned : büroohoonete põhilahendused eskiis- ja eelprojektis

Kurnitski, Jarek; Thalfeldt, Martin; Kalamees, Targo; Voll, Hendrik; Uutar, Aivar; Rosin, Argo 2013

Madal- ja liginullenergiahoonete piirdetarindite niiskusturvalisuse tagamine

Pihelo, Peep Liginullenergiahooned täna ja homme : artiklite kogumik 2015 / lk. 59-62 : ill

Maja tervis

Kallavus, Urve; Bech-Andersen, Jorgen Sisekliima ja hallituseened / Jorgen Bech-Andersen 2005 / lk. 12-14 : ill

Martin Thalfeldt: mida parem õhk, seda tõhusamad me oleme

Thalfeldt, Martin Mente et Manu 2024 / lk. 12-17 : fot https://www.ester.ee/record=b1242496*est

Melinacidin-producing Acrostalagmus luteoalbus, a major constituent of mixed mycobiota contaminating insulation material in an outdoor wall

Andersson, Maria A.; Salo, Johanna; Mikkola, Raimo; Marik, Tamas; Kredics, Laszlo; **Kurnitski, Jarek**; Salonen, Heidi Pathogens 2021 / art. 843 <https://doi.org/10.3390/pathogens10070843> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Mikrobi-, endotoksiini- ja B-glukaanipitoisuuksien sekä pölyjen toksisuuden eroja maaseutu- ja kaupunkirakennuksista kerätyissä pöly- ja materiaalinäytteissä

Sisäilmastoseminaari 2018 : Messukeskus, Helsinki, 15.3.2018 2018 / s. 65–70 : ill http://sisailmayhdistys.fi/SISAILMASTO_seminaarijulkaisu2018.pdf

Miks mõnusa sisekliimaga tegeleda?

Kurnitski, Jarek Äripäev 2019 / Lk. 12 https://www.ester.ee/record=b1071975*est

Miks tekib kivimajades niiskus

Kasikov, R. Põllumees 1926 / lk. 126-127

Minister Kersna: kaardistame viiruse levikut tõkestavaid tegevusi koolides [Võrguväljaanne]

Tähismaa, Inno louna.eestlane.ee 2021 ["Minister Kersna: kaardistame viiruse levikut tõkestavaid tegevusi koolides"](#)

Nearly zero energy wooden buildings : day-care centres from NERO project

Kuusk, Kalle; Kaiser, Ahmed; Lolli, Nicola; Jan, Johansson; Hasu, Tero; Gunnarshaig Lien, Anne; **Arumägi, Endrik**; **Kalbe, Kristo**; **Hallik, Jaanus**; **Kurnitski, Jarek**; **Kalamees, Targo** Proceedings of the I Forum Wood Building Baltic, 2019 : [27.02-1.03.2019, Tallinn] 2019 / p. 54-55 : ill https://www.ester.ee/record=b5197207*est

40 tippteadlase soovitusel WHO-le: viiruste leviku tõkestamiseks siseruumides on vaja standardeid

Mente et Manu 2021 / lk. 20 https://www.ester.ee/record=b1242496*est

Niiskus eluruumides : [kütmise ja tuulutamise tähtsusest]

Kibbermann, V. T 1933 / lk. 53-55

Niiskusturvalisus on tähtis: millega tuleks arvestada CLT-paneelidest maju ehitades? [Võrguväljaanne]

digi.geenius.ee 2022 [on tähtis: millega tuleks arvestada CLT-paneelidest maju ehitades?](#) <https://digikogu.taltech.ee/et/Item/aedf3ed3-26d7-49be-b386-20cd705ac4b7>

Norra protsess

Kuivjõgi, Helena Studioosus 2019 / lk. 16-17 https://www.ester.ee/record=b1558644*est

Nõudkem puhast õhku

Kurnitski, Jarek Postimees 2021 / Lk. 12 <https://dea.digar.ee/article/postimees/2021/05/17/13.4>

Oluline seik, mida ei tohiks hoonete energiatõhususe parandamisel unustada [Võrguväljaanne]

postimees.ee 2022 [Oluline seik, mida ei tohiks hoonete energiatõhususe parandamisel unustada](#) <https://digikogu.taltech.ee/et/Item/55e3f98e-1a11-498e-98c5-3068a231e2d5> https://www.ester.ee/record=b5505006*est [Hoonete energiatõhususe parandamisel on tähtis ventilatsioon](#)

Overview of air infiltration in the studied church buildings

Väli, Alan; **Kalamees, Targo** The Final Research Report of the project "Sustainable Management of Historic Rural Churches in the Baltic Sea Region (SMC)" 2013 / p. 52-56 : ill

Performance based core sustainability metrics for university campuses developing towards climate neutrality : a robust PICSOU framework

Jiang, Qidi; **Kurnitski, Jarek** Sustainable cities and society 2023 / art. 104723 <https://doi.org/10.1016/j.scs.2023.104723> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Performance of modern passive stack ventilation in a retrofitted Nordic apartment building

Kravchenko, Ilija; **Kosonen, Risto**; **Jokisalo, Juha**; Kilpeläinen, Simo Buildings 2022 / art. 96, 27 p. : ill <https://doi.org/10.3390/buildings12020096> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Performance of ventilation in Estonian apartment buildings

Mikola, Alo; **Kalamees, Targo**; **Kõiv, Teet-Andrus** Energy procedia 2017 / p. 963-968 : ill <https://doi.org/10.1016/j.egypro.2017.09.681> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Piirete omaduste mõju hoonete sisekliimale

Kalamees, Targo Ehitaja 2003 / 10, lk. 18-21 https://artiklid.elnet.ee/record=b1013713*est

The potential of HVAC systems and building envelope on the indoor climate stability in lightweight detached houses
Kalamees, Targo; Vinha, Juha; Kurnitski, Jarek IEA Annex 41 MOIST-ENG Working meeting : Lyon France, 25-27 October 2006
2006 / [12] p

Practical demand side management and demand response in large scale buildings with multiple case studies
Köse, Ahmet; Sukhanov, Ivan; Maivel, Mikk; **Tepljakov, Aleksei**; **Hokmabad, Hossein Nourollahi**; **Petlenkov, Eduard** 2024 20th
International Conference on the European Energy Market (EEM) 2024 / 5 p <https://doi.org/10.1109/EEM60825.2024.10608965>
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Practical demand side management: one day case study
Köse, Ahmet; **Hokmabad, Hossein Nourollahi**; **Belikov, Juri**; **Tepljakov, Aleksei**; **Petlenkov, Eduard** Healthy Buildings 2023
Europe: Beyond Disciplinary Boundaries: proceedings ; 1 2023 / p. 36-42 <https://www.proceedings.com/content/070/070278webtoc.pdf>

Preface to "Energy and technical building systems - scientific and technological advances"
Ferrantelli, Andrea; **Kurnitski, Jarek** Energy and technical building systems - scientific and technological advances 2020 / p. IX
<https://doi.org/10.3390/books978-3-03928-179-4>

Presidendi noore inseneri preemia pälvis Tuule Mall Parts
novaator.err.ee 2025 <https://novaator.err.ee/1609643513/presidendi-noore-inseneri-preemia-palvis-tuule-mall-parts>
<https://trialoog.taltech.ee/taltech-teadur-tuule-mall-parts-palvis-noore-inseneri-preemia/>

Problemaatiline jahutus
Parre, Peeter Ehituskaar 2003 / 3, lk. 62 https://artiklid.elnet.ee/record=b1013661*est

Proceedings of the Baltic Symposium on Indoor Air Quality and Building Physics : a satellite conference of Healthy Buildings 2000, August 6-10, 2000, Espoo, Finland : Tallinn Technical University, Estonia, 11-12 August, 2000
2000 https://www.ester.ee/record=b1418381*est

Professor : liiga kuiv õhk võib teha meid viirustele tundlikumaks [Võrguväljaanne]
Kurnitski, Jarek novaator.err.ee 2020 / video [Professor: liiga kuiv õhk võib teha meid viirustele tundlikumaks](#)

Professor Õigeri stipendiumi pälvisid noored ehitusteadlased
Ehitaja 2025 / lk. 10 : fot https://www.ester.ee/record=b1072123*est

Puitelamu sisekliima sõltub ventilatsioonist : [Lennart Sasi räägib puitelamute soojustamisest jt. probleemidest]
Sasi, Lennart; Laasik, Helve Postimees 2003 / 15. aprill, lk. 12

Päikesepatareidest klaasid muudavad akna elektrienergia allikaks [Võrguväljaanne]
Eensalu, Jako Siim novaator.err.ee 2021 ["Päikesepatareidest klaasid muudavad akna elektrienergia allikaks"](#)

Quality of ventilation systems in residential buildings : status and perspectives in Estonia
Mikola, Alo; **Kõiv, Teet-Andrus**; **Kalamees, Targo** International workshop : securing the quality of ventilation systems in residential
buildings : status and perspectives : proceedings : Brussels, Belgium, 18-19 March 2013 2013 / [10] p. : ill

Quantification of environmental and economic impacts in building sustainability assessment = Keskkondlike ja majanduslike mõjude kvantifitseerimine hoonete jätkusuutlikkuse hindamisel
Seinre, Erkki 2015 https://www.ester.ee/record=b4453547*est

Radooniohu vähendamise lahendused olemasolevatele ja uutele hoonetele = Guidance for radon-protective measures for new and existing buildings [Võrguväljaanne]
Kalamees, Targo; **Alev, Üllar**; **Thalfeldt, Martin**; Varda, Kadi; **Kurnitski, Jarek** 2015

Raua säästmine keskkütte ja sanitaartehniliste seadmete alal
Hansen, E. Tehnika Ajakiri 1940 / lk. 65-68 : joon

Realisation of energy renovation targets of Estonian apartment buildings = Eesti korterelamute renoveerimisel energiatõhususe eesmärkide saavutamine
Hamburg, Anti 2022 <https://doi.org/10.23658/taltech.18/2022> <https://digikogu.taltech.ee/et/Item/790db206-2bfe-4ec0-9476-cb1a3dc09400>
https://www.ester.ee/record=b5497566*est

REHVA - EUROVENT seminar discussed the reviews of directives, inclusion of indoor climate and situation with national nZEB as main topics
Kurnitski, Jarek The REHVA European HVAC journal 2016 / p. 66-68 : ill <http://www.rehva.eu/publications-and-resources/rehva-journal/2016/062016.html>

REHVA - EUROVENT seminar keskendus energiatõhususele

Kurnitski, Jarek EhitusEST 2016 / lk. 28 http://www.ester.ee/record=b4442657*est https://artiklid.elnet.ee/record=b2808213*est

REHVA-EUROVENT-seminaarini pääteemoina olivat direktiivien uusinta ja lähes nollaenergiarakennukset

Kurnitski, Jarek Talotekniikka 2016 / s. 53 : kuv

Renovation and energy performance improvement of Estonian wooden rural houses = Eesti puidust maaelamute renoveerimine ja energiatõhususe parandamine

Alev, Üllar 2017 <https://digi.lib.ttu.ee/i/?7675> https://www.ester.ee/record=b4676434*est

Renovation need and performance of envelopes of concrete apartment buildings in Estonia = Eesti raudbetoon-suurpaneelilamute piirdetarindite renoveerimisvajadus ja toimivus

Ilomets, Simo 2017 <https://digi.lib.ttu.ee/i/?7670> https://www.ester.ee/record=b4674186*est

Renovation of historic wooden apartment buildings

Arumägi, Endrik Liginullenergiahooneid täna ja homme : artiklite kogumik 2015 / p. 139-144 : ill

Renovation of historic wooden apartment buildings = Ajalooliste puitkorterelamute renoveerimine

Arumägi, Endrik 2015 http://www.ester.ee/record=b4483126*est

Renovation, indoor climate and energy saving in multi-storey apartment buildings in Estonia

Sasi, Lennart; Hääl, Kaido Proceedings of the 6th Symposium on Building Physics in the Nordic Countries, Trondheim, June 17-19, 2002. Volume 2 2002 / p. 737-742 : ill

Renoveeritud korterelamute energiasääst võib jääda plaanitust väiksemaks [Võrguväljaanne]

Hellerma, Juhan novaator.err.ee 2022

Revealing Stachybotrys-like fungal growth in buildings - Possible exposure highlighted through three case studies

Hintikka, Tuomas; Andersson, Maria A.; Marik, Tamás; Mikkola, Raimo; Andersson, Magnus; Kredics, László; Kurnitski, Jarek; Salonen, Heidi Science of the total environment 2025 / art. 178408 <https://doi.org/10.1016/j.scitotenv.2025.178408>

Riigi- ja omavalitsusasutiste kütteainete kokkuhoiu taotlemise seadus

Riigi Teataja 1937 / 20, art. 166, lk. 369-370

Riik ja kogudus käivad kujude pärast kohut

Gnadenteich, Uwe Postimees 2020 / lk. 7 : ill https://www.ester.ee/record=b1072778*est
<https://dea.digar.ee/article/postimees/2020/07/08/6.12>

Roheenergia juhuslikkusest aitab kasu lõigata nutikas ventilatsioonisüsteem

Rosin, Argo; Maask, Vahur novaator.err.ee 2024 [Roheenergia juhuslikkusest aitab kasu lõigata nutikas ventilatsioonisüsteem](#)

Rohemärgis 2015

Voll, Hendrik Liginullenergiahooneid täna ja homme : artiklite kogumik 2015 / lk. 27-38 : ill

Screening mold colonies by using two toxicity assays revealed indoor strains of Aspergillus calidoustus producing Ophiobolins G and K

Salo, Marja Johanna; Marik, Tamas; Bencsik, Ottó; Mikkola, Raimo; Kredics, Laszlo; Szekeres, András; Andersson, Maria A.; Salonen, Heidi; Kurnitski, Jarek Toxins 2019 / art. 683, 16 p. : ill <https://doi.org/10.3390/toxins11120683> [Journal metrics at Scopus](#)
[Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Selgusid Tallinna aasta parimad ettevõtlusteed!

eestielu.goodnews.ee 2024 [Selgusid Tallinna aasta parimad ettevõtlusteed!](#)

A simple adaptive ventilation controller for mediaeval church

Sinivee, Veljo; Kurik, Lembit; Kalamees, Targo Energy procedia 2017 / p. 957-962 : ill <https://doi.org/10.1016/j.egypro.2017.09.674>
[Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Simulated influence of indoor climate and ventilation on schoolwork performance in Estonian manor schools

Kalamees, Targo; Väli, Alan; Kallavus, Urve; Kurik, Lembit; Alev, Üllar International journal of ventilation 2015 / p. 153-164 : ill
<https://doi.org/10.1080/14733315.2015.11684077> [Journal metrics at Scopus](#) [Article at Scopus](#)

Sisekeskkonna algandmed hoonete energiatõhususe projekteerimiseks ja hindamiseks, lähtudes siseõhu kvaliteedist, soojustikust mugavusest, valgustusest ja akustikast

Hääl, Kaido 2010 https://www.ester.ee/record=b2563279*est

Sisekliima ja energiatõhusus korterelamus

Thalfeldt, Martin Pööning : ajalooga majad, aiad ja disainiklassika 2021 / lk. 54-60 : fot https://www.ester.ee/record=b4516546*est

Sisekliima ja niiskuskroomused puitkarkasseramutes

Kalamees, Targo Puuinfo 2007 / 2, lk. 34-36 : ill

Sisekliima ja tööviljakus : uuring võttis luubi alla koolid ja büroohooned : [raamatu "Sisekliima, õpitulemus, tööviljakus" tutvustus]

EhitusEST 2014 / lk. 46 : ill

Sisekliima ja veetehnika õppekavad on uuenenud

Thalfeldt, Martin EhitusEST 2023 / lk. 25 : fot https://www.ester.ee/record=b4442657*est

Sisekliima seireprogramm toob koolidesse mõõtmised ja teavitustöö

Arak, Evelin Ehitaja 2016 / lk. 44-45 : fot http://www.ester.ee/record=b1072123*est https://artiklid.elnet.ee/record=b2810887*est

Sisekliima Tallinna Püha Vaimu kirikus

Kalamees, Targo; Sasi, Lennart Muinsuskaitse aastaraamat 2006 2007 / lk. 76-77 : ill

Sisekliima, õpitulemus, tööviljakus

Kurnitski, Jarek; Murdvee, Mart 2015 http://www.ester.ee/record=b4462624*est

Siseruumide õhus levivate haiguste ja viiruste ristsaaste on kordades suurem kui väljas

Ärikinnisvara ja -haldus : [ajalehe Eesti Ekspress lisa] 2022 / Lk. 22 https://www.ester.ee/record=b5207628*est

Siseõhu kvaliteet põhu- ja pilliroopakkidest seintega elumajades

Raamets, Jane; Ruus, Aime; Ivask, Mari; Nei, Lembit; Muoni, Karin Agraarteadus = Journal of agricultural science 2020 / lk. 84-95 : ill <https://doi.org/10.15159/jas.20.05> [Journal metrics at Scopus](#) [Article at Scopus](#)

Sisäilma kosteuslisä suomalaisissa pientalossa

Kalamees, Targo; Vinha, Juha; Korpi, Minna; Valvorita, I.; Kurnitski, Jarek Sisäilmastoseminaari : 17-18.03.2004, Espoo 2004 / s. 81 <https://researchportal.tuni.fi/en/publications/sis%C3%A4ilman-kosteuslis%C3%A4-suomalaisissa-pientaloissa>

Sisäilmaongelmaisten koulurakennusten korjaaminen

Aalto, Minna; Asikainen, Vesa; **Kalamees, Targo; Kurnitski, Jarek** 2008 <https://research.aalto.fi/en/publications/sis%C3%A4ilmaongelmaisten-koulurakennusten-korjaaminen>

Sisäilmaongelmaisten koulurakennusten korjausratkaisujen kehittäminen

Kurnitski, Jarek; Pirinen, J.; Peltola, S.; Kalamees, Targo; Asikainen, V. Rakennusfysiikka 2007 : Tampere (Finland), 18-19.10.2007 2007 / s. 165-174

Sisäolosuhteet ja ilmanvaihto historiallisissa rakennuksissa

Alev, Üllar; Eskola, Lari; Kalamees, Targo; Arumägi, Endrik Sisäilmastoseminaari 2015 : Messukeskus, Helsinki, 11.3.2015 2015 / s. 271-276 : ill

Solution to the IEA Annex 41 CE4

Kalamees, Targo IEA Annex 41 MOIST-ENG Working meeting : Lyon France, 25-27 October 2006 2006 / [10] p <https://bwk.kuleuven.be/bwl/projects/annex41/protected/data/TTU%20Oct%202006%20Paper%20A41-T1-EE-06-2.pdf>

Solvents measurement and influence on health in the work environment in manufacturing

Tint, Piia; Reinhold, Karin; Traumann, Ada Medžiagotyra = Materials science 2015 / p. 460-465 : ill <https://doi.org/10.5755/j01.ms.21.3.7345> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Soojendus ja valgustus altsuunas : uuendusi kütte- ja valgustustehnikas

Eesti Tuletõrje 1940 / lk. 351

Soojusolukord kooliruumis

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

Soojustusmaterjal määrab hoone sisekliima

Sasi, Lennart Maaleht 2001 / 1. nov., Targu Talita, lk. 703

Summer thermal comfort in new and old apartment buildings

Maivel, Mikk; Kurnitski, Jarek; Kalamees, Targo Proceedings : Windsor Conference 2014 : Counting the Cost of Comfort in a Changing World : 8th Windsor Conference, International Conference, held 10th-13th April 2014, Windsor, UK 2014 / p. 42-50 : ill

Suure kuumaga tasub aknad kinni hoida

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

Tall buildings cluster form rationalization in a Nordic climate by factoring in indoor-outdoor comfort and energy

De Luca, Francesco; Naboni, Emanuele; Lobaccaro, Gabriele Energy and buildings 2021 / art. 110831, 16 p. : ill

<https://doi.org/10.1016/j.enbuild.2021.110831> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tallinn osaleb TalTechi targa linna projektides [Võrguväljaanne]

Povilaitis, Arvidas pealinn.ee 2021 ["Tallinn osaleb TalTechi targa linna projektides"](#)

Tallinna Tehnikaülikooli hoonete ja rajatiste tasuta magistriõpe – võti kvalifitseeritud tööjõu vajaduse vähendamiseks [Võrguväljaanne]

delfi.ee 2022 ["Tallinna Tehnikaülikooli hoonete ja rajatiste tasuta magistriõpe – võti kvalifitseeritud tööjõu vajaduse vähendamiseks"](#)

TalTechi hoonete sisekliima ja veetehnika inseneriõpe

Eramaja rekonstrueerimine : väärt nõuanded, praktilised näpunäited ja kogu vajalik info kodu korrastamiseks 2019 / lk. 21

https://issuu.com/sihtasutus_kredex/docs/kredex_eramaja_aprill2019 https://www.ester.ee/record=b5232716*est

Talvise toaõhu kuivus sai selgemaks

Imeline Teadus 2020 / lk. 20 : fot https://www.ester.ee/record=b2747925*est

Targa linna projekt vähendab koroonaohtu siseruumides ja loob Tallinn-Helsingi rohekaksiku [Võrguväljaanne]

ehitusuudised.ee 2021 ["Targa linna projekt vähendab koroonaohtu siseruumides ja loob Tallinn-Helsingi rohekaksiku"](#)

Target values for indoor environment in energy-efficient design

Seppänen, Olli; Kurnitski, Jarek Cost optimal and nearly zero-energy buildings (nZEB) : definitions, calculation principles and case studies 2013 / p. 57-78 : ill

Tartu kolledž arendab laboribaasi

Rootsi, Ago Mente et Manu 2021 / lk. 26-27 : fot https://www.ester.ee/record=b1242496*est

Teadlased rõhutavad ventilatsiooni tähtsust viiruse leviku piiramisel [Võrguväljaanne]

Punamäe, Ode Maria err.ee 2020 / fot [Teadlased rõhutavad ventilatsiooni tähtsust viiruse leviku piiramisel](#)

Teaduselt ühiskonnale : energia kokkuhoid : Mida tähendab ehituskonstruksiooniliselt liginullenergiahoone nZEB? Mis on sellise hoone olemuslik kontseptsioon?

Kurnitski, Jarek KesKus 2013 / lk. 44 : ill <http://kes-kus.ee/teaduselt-uhiskonnale/>

Tehaseline renoveerimine on korteriomanike otsustada

Liias, Roode; Pihelo, Peep maaleht.delfi.ee 2024 [Tehaseline renoveerimine on korteriomanike otsustada](#)

Tehnikaülikooli teadlased leiutasid uudse õhupuhastamise tehnoloogia

Bolobajev, Juri digi.geenius.ee 2024 <https://digi.geenius.ee/blogi/teadus-ja-tulevik/tehnikaulikooli-teadlased-leiutasid-uudse-ohupuhastamise-tehnoloogia/>

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

The analysis of indoor hygrothermal conditions in multi-storey wooden apartment buildings

Kalamees, Targo; Arumägi, Endrik; Ilomets, Simo IEA Annex 55 (RAP-RETRO), Working meeting, Porto, Portugal, 18-20 April 2011 / [17] p

The comparison study of office workers' workplace health hazards in different type of buildings

Vilcane, Inese; Urbane, Valentina; Tint, Piia; levins, J. Agronomy research 2015 / p. 846-855 : ill

<https://ortus.rtu.lv/science/en/publications/20534> [Journal metrics at Scopus](#) [Article at Scopus](#)

The comparison study of office workers' workplace health hazards in different type of buildings [Electronic resource]

Vilcane, Inese; Urbane, Valentina; Tint, Piia; levins, J. 6th International Conference Biosystems Engineering 2015 : 7-8 May 2015, Tartu, Estonia : book of abstracts 2015 / p. 117. [CD-ROM] http://bse.emu.ee/BSE2015_Book%20of%20ABSTRACTS_ISBN.pdf

The computer workers' working conditions influencing the health in modern buildings

Tint, Piia; Karai, Deniss; Oha, Kristel; Koppel, Tarmo; Tuulik-Leisi, Varje-Riin; Tuulik, Viuu; Meigas, Kalju Intelligent

Technologies in Logistics and Mechatronics Systems ITELMS'2013 : proceedings of the 8th international conference 2013 / p. 247-253 : ill

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

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

The Effects of Natural Paint on the Moisture Buffering Ability of Paper Plaster

Nutt, Nele; **Kubjas, Ardo**; **Nei, Lembit**; **Ruus, Aime** Latvian journal of physics and technical sciences 2020 / p. 51-60 : ill <https://doi.org/10.2478/lpts-2020-0027> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The first year's results from the first passive house in Estonia

Kalamees, Targo; **Kuusk, Kalle**; **Paap, Leena** NSB 2014 : 10th Nordic Symposium on Building Physics, 15-19 June 2014, Lund, Sweden : full papers 2014 / p. 758-765 : ill

The impact of energy renovation on continuously and intermittently heated residential buildings in Southern Europe

Wang, Yangmin; Hirvonen, Janne; Qu, Ke; **Jokisalo, Juha**; **Kosonen, Risto** Buildings 2022 / art. 1316, 33 p. : ill <https://doi.org/10.3390/buildings12091316> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The improvement of indoor environment in computer-classes

Tint, Piia; **Reinhold, Karin**; **Traummann, Ada** Environmental Engineering. Environmental Protection : the 8th International Conference May 19–20, 2011, Vilnius, Lithuania 2011 / p. 382-386 : ill

The indoor climate and energy consumption of educational buildings

Kõiv, Teet-Andrus; **Mikola, Alo**; **Karro, Ulli-Kaisa** WSEAS transactions on environment and development 2014 / p. 366-373 : ill <https://www.wseas.org/multimedia/journals/environment/2014/a205715-204.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

The indoor climate and energy consumption of renovated schools

Kõiv, Teet-Andrus Recent Advances in Energy, Environment Biology and Ecology : [proceedings of the EEESD '14, MABE '14, BIHE '14 : Tenerife, Spain, January 10-12, 2014] 2014 / p. 100-105 : ill

The indoor climate and students' learning performance in schools

Kõiv, Teet-Andrus; **Mikola, Alo**; **Saar, Aider**; **Silm, G.** Management of natural resources, sustainable development and ecological hazards IV 2015 / p. 287-294 : ill <https://doi.org/10.2495/RAV150241> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

The indoor climate and ventilation of elderly homes

Kõiv, Teet-Andrus; **Voll, Hendrik**; **Mikola, Alo**; **Lukjanov, Dmitri** Recent Researches in Environment, Energy Planning and Pollution : Proceedings of the 5th WSEAS International Conference on Renewable Energy Sources (RES'11). [...(EPESE'11), ... (WWA'11)] : Iasi, Romania, July 1-3, 2011 2011 / p. 229-232 : ill

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/en1113179> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

The influence of indoor climate on students' learning performance

Kõiv, Teet-Andrus; **Mikola, Alo**; **Saar, Aider** Recent advances in environmental science and biomedicine : proceedings of the 8th International Conference on Energy and Development, Environment and Biomedicine (EDEB '14) : Lisbon, Portugal, October 30-November 1, 2014 2014 / p. 61-68 : ill

The performance of the ventilation in Estonian retrofitted apartment buildings

Mikola, Alo; **Kõiv, Teet-Andrus**; **Tennokese, Kaspar** CLIMA 2016 - proceedings of the 12th REHVA World Congress. Vol. 5 2016 / [10] p. : ill http://vbn.aau.dk/files/233760270/paper_641.pdf

The quality of indoor climate in offices in atrium-type buildings

Traummann, Ada; **Tint, Piia** Proceedings of the ITELMS'2011 : 6th International Conference Intelligent Technologies in Logistics and Mechatronics Systems 2011 / p. 33-38

The usage of CO2 tracer gas methods for ventilation performance evaluation in apartment buildings [Online resource]

Mikola, Alo; **Kõiv, Teet-Andrus**; **Rehand, Juhan**; **Voll, Hendrik** The 10th International Conference Environmental Engineering : 10th ICEE selected papers : April 27-28, 2017, Vilnius, Lithuania 2017 / p. 1-8 : ill <https://doi.org/10.3846/enviro.2017.267>

Thermal comfort and draught assessment in a modern open office building in Tallinn

Kiil, Martin; **Mikola, Alo**; **Thalfeldt, Martin**; **Kurnitski, Jarek** E3S Web of Conferences : CLIMA 2019 Congress, Bucharest, Romania, May 26-29, 2019 2019 / art. 02013, 7 p. : ill <https://doi.org/10.1051/e3sconf/201911102013> [Conference proceedings at Scopus](#) [Article at Scopus](#)

TiO₂ thin films by ultrasonic spray pyrolysis for photocatalytic air-cleaning applications = TiO₂ õhukesed kiled ultraheli pihustuspürolüüsi meetodil õhu fotokatalüütiliseks puhastamiseks

Dündar, Ibrahim 2021 https://www.ester.ee/record=b5408882*est <https://digikogu.taltech.ee/et/Item/266d75a3-ff2e-4bcf-aa54-2151511e871f>
<https://doi.org/10.23658/taltech.13/2021>

Tootmise meteoroloogilised tingimused : õppematerjal

Paalman, Malle 1971 https://www.ester.ee/record=b1326857*est

Tootmise meteoroloogilised tingimused : õppematerjal

Paalman, Malle 1984 https://www.ester.ee/record=b1240160*est

Torud betoonmaja seintes selle kütmiseks või jahutamiseks

Tehnika Kõigile 1936 / lk. 70 : joon., fot

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>

TPI uue spordihoone sisekliima

Rattasepp, Toivo; Sasi, Lennart XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 108-109 https://www.ester.ee/record=b2449987*est

Troopiline kliima tehnikaülikoolis : [TTÜ peahoone mõnede õpperuumide halvast kliimast, Lennart Sasi kommentaariga]

Rohtla, Siim; Sasi, Lennart Studioosus 2004 / Jaan., lk. 12 : fot

Tudengiaktivist Kristin Taru: noored teavadki tegelikult ise kõige paremini, mida teha tahavad

Taru, Kristin ehitusleht.ee 2024 [Tudengiaktivist Kristin Taru: noored teavadki tegelikult ise kõige paremini, mida teha tahavad](https://www.ester.ee/record=b2449987*est)

Tuule Mall Parts: energiatõhususe fännist nooreks tippteadlaseks

Parts, Tuule Mall Trialoog 2025 <https://trialoog.taltech.ee/tuule-mall-parts-energiatohususe-fannist-nooreks-tippteadlaseks/>

Töökeskond ja ohutus

Tint, Piia 2007 https://www.ester.ee/record=b2238349*est

Töötajad on tihti haiged? Teadlane: "Hea sisekliima aitab tervena püsida ja paremini tööle keskenduda."

Hallik, Liina ohtuleht.ee 2023 [TÖÖTAJAD ON TIHTI HAIGED? Teadlane: "Hea sisekliima aitab tervena püsida ja paremini tööle keskenduda."](https://www.ester.ee/record=b2238349*est)

Uus kütmispõhimõte : [seinte ja lae soojustamisest]

Tehnika Kõigile 1937 / lk. 163

Uute puidust hoonete sisekliima ja energiatõhususe analüüs Põhjamaades

Kuusk, Kalle Kõik ärikinnisvarast : [ajalehe Äripäev lisa] 2021 / Lk. 30 https://static-pdf.aripaev.ee/QddBW9e_Hq4l1zNz_G0UWV/GUItE.pdf
https://www.ester.ee/record=b5223461*est

Uute puidust koolide ja lasteaedade sisekliima ning energiatõhusus

Kuusk, Kalle Ehitaja 2021 / lk. 38-39 : ill https://www.ester.ee/record=b1072123*est

Vale soojustus rikub hoone sisekliima

Sasi, Lennart Äripäev 2001 / 24. okt., lk. 15 <https://www.aripaev.ee/uudised/2001/10/23/vale-soojustus-rikub-hoone-sisekliima>

Validation of a zonal model to capture the thermal stratification in a room heated by a stove

Georges, Laurent; Thalfeldt, Martin; Skreiberg, Øyvind Roomvent&Ventilation 2018 : Excellent Indoor Climate and High Performing Ventilation : proceedings 2018 / p. 511–516 : ill <https://www.lyyti.fi/e/?p=s&k=76eA857eee2A33adcE00b0E>
https://www.lyyti.fi/reg_att/efA658E7F74904eE7C/2665E4C9CB0B05edC44D.pdf

Validation of a transient zonal model to predict the detailed indoor thermal environment : Case of electric radiators and wood stoves

Georges, Laurent; Thalfeldt, Martin; Skreiberg, Øyvind; Fornaric, W. Building and environment 2019 / p. 169–181 : ill
<http://dx.doi.org/10.1016/j.buildenv.2018.12.020>

Valla- ja alevivalitsustele kütteinete normi kindlaksmääramine

Viru Maavalitsuse Teataja 1937 / lk. 71-72

Valla- ja alevivalitsustele ning koolide ja kõigile maavalitsuse asutiste juhatajaile : kütteenete normidest
Viljandi Ajutise Maavalitsuse Teataja 1938 / 1, art. 6, lk. 8-10

Variation of indoor/outdoor particulates in Tallinn, Estonia – the role of ventilation, heating systems and life-style
Orru, Hans; Mikola, Alo; Upan, Madis; Kõiv, Teet-Andrus Journal of environment pollution and human health 2014 / p. 52-57 : ill

Water vapor generation in residential buildings: comparing probabilistic simulations and field measurements
Glass, Samuel V.; Kalamees, Targo; Pallin, S.; Vinha, Juha Thermal performance of the exterior envelopes of whole buildings 2022 / p. 472-482 <https://www.scopus.com/record/display.uri?eid=2-s2.0-85167591181&origin=inward&txGid=6bb7b57e373ee6b64dd8c3c7e54094a1>

Veevarustuse- ja keskküttetööstuse A. Tõnisson & Ko 25-aasta juubel
Tehnika Ajakiri 1939 / lk. 48-49 : fot

Ventilation effectiveness and incomplete mixing in air distribution design for airborne transmission
Kiil, Martin; Mikola, Alo; Võsa, Karl-Villem; Simson, Raimo; Kurnitski, Jarek Building and environment 2025 / art. 112207
<https://doi.org/10.1016/j.buildenv.2024.112207>

Ventilation effectiveness in classroom infection risk control
Kiil, Martin; Valgma, Ingo; Võsa, Karl-Villem; Simson, Raimo; Mikola, Alo; Tark, Teet; Kurnitski, Jarek E3S Web of Conferences : 11th International Conference on Indoor Air Quality, Ventilation and Energy Conservation in Buildings, IAQVEC2023 2023 / art. 01043, 8 p <https://doi.org/10.1051/e3sconf/202339601043> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Ventilation of apartment buildings and nursing homes
Mikola, Alo; Kõiv, Teet-Andrus; Voll, Hendrik Smart grid and renewable energy 2014 / p. 107-119 : ill

Ventilation positive pressure intervention effect on indoor air quality in a school building with moisture problems
Vornanen-Winqvist, Camilla; Järvi, Kati; Toomla, Sander; Ahmed, Kaiser; Kurnitski, Jarek International journal of environmental research and public health 2018 / 23 p. : ill <https://doi.org/10.3390/ijerph15020230> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

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

Ventilatsioonisüsteemid ja viiruse levik
Kurnitski, Jarek EhitusEST 2020 / lk. 20-21 : ill https://www.ester.ee/record=b4442657*est <https://ehitusest.ee/uudis/2020/06/18/tiit-land-kool-tuleb-via-riigile-oluliste-otsuste-juurde/>

Vesivarustus ja keskkütte tööstus A. Tõnisson & Ko
Tööstus & äriilm : Kodumaa tööstuse ja kaubanduse propaganda 1932 / lk. [9]

Vesivarustuse- ja keskkütte tööstus A. Tõnisson
15 aastat eesti tööstust-kaubandust 1933 / lk. 28-29

VESKI - tudengid, kes panevad inseneeria elama
Onninen Uudised : küte. Vesi. Ventilatsioon. Elekter. Tööstus. Jahutus 2025 / lk. 22-23 : fot https://www.ester.ee/record=b4207426*est

Whole building algorithm for indoor air quality classification based on measured CO2 data
Aljas, Hans Kristjan; Parts, Tuule Mall; Thalfeldt, Martin Healthy Buildings 2023 Europe: Beyond Disciplinary Boundaries: proceedings ; 2 2023 / p. 852-859 : ill <https://www.proceedings.com/content/070/070278webtoc.pdf>

Õhu konditsioneerimine
2006 http://www.ester.ee/record=b2146099*est

Õigesti valitud soojustusmaterjal tagab hoones normaalse sisekliima
Sasi, Lennart Eesti Päevaleht 2001 / 10. okt., lk. 20 <https://arileht.delfi.ee/artikkel/50810139/oigesti-valitud-soojustusmaterjal-tagab-hoones-normaalse-sisekliima>

Ülerõhk siseruumides võib tekitada niiskusprobleeme
Kalamees, Targo Ehitaja 2001 / 1/2, lk. 33-35 : ill https://artiklid.elnet.ee/record=b1006023*est

Ylipaineistuksen ja ilmanpäävyyden vaikutus rakenteiden kosteustekniseen toimintaan
Mattila, Milla; Vornanen-Winqvist, Camilla; Jerkku, Ilkka; Kurnitski, Jarek Sisäilmastoseminaari 2018 : Messukeskus, Helsinki, 15.3.2018 2018 / s. 345–350 : ill http://sisailmayhdistys.fi/SISAILMASTO_seminaarijulkaisu2018.pdf

В очень жаркую погоду окна стоит держать закрытыми

Thalfeldt, Martin nauka.err.ee 2024 [В очень жаркую погоду окна стоит держать закрытыми](#)

Влажностный режим органического утеплителя в стене животноводческого помещения

Kikas, Verner Проблемы строительной теплофизики : труды межвузовской научной конференции совместно с работниками промышленности, научно-исследовательских и проектных институтов и Белорусского правления НТО стройиндустрии : 1-4 февраля 1964 г., Минск 1964 / с. 353-365 : илл https://www.ester.ee/record=b3004675*est

Избыточное давление во внутренних помещениях может создать проблему с влажностью

Kalamees, Targo Строитель 2001 / 3, с. 23-25 : ил https://artiklid.elnet.ee/record=b1007728*est

Исследование влияния технологического микроклимата в производстве интегральных микросхем : автореферат ... кандидата технических наук (05.12.18)

Rätsep, Ülo 1983 https://www.ester.ee/record=b1522476*est

Метеорологические условия производства : методические пособие

Paalmann, Malle 1985 https://www.ester.ee/record=b1255488*est

Метод исследования комплексного влияния параметров технологического микроклимата на качество полупроводниковых интегральных микросхем

Rätsep, Ülo Тезисы докладов Республиканской научно-технической конференции "Современные методы и устройства радиоэлектронного оборудования", посвященной Дню радио. Секция: полупроводниковые приборы 1981 / с. 81-82 https://www.ester.ee/record=b1310801*est

О регулировании микроклимата в животноводческих помещениях

Grživets, G.; Keskküla, E. XXXII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1988 г. : тезисы докладов : [в 3-х частях] , ч. 3 1988 / с. 4 https://www.ester.ee/record=b1571601*est

Премия молодого инженера от президента получила Тууле Малл Партс

rus.err.ee 2025 <https://rus.err.ee/1609643591/premiju-molodogo-inzhenera-ot-prezidenta-poluchila-tuule-mall-parts>

Принципы реконструкции системы управления микроклиматом

Kamenev, Miroslav; Lehtla, Tõnu Actual Problems of Electrical Drives and Industry Automation : the research symposium of young scientists : Tallinn, Estonia, May 31 - June 5, 1999 1999 / p. 77-80: ill

Результаты реконструкции многоквартирных домов в Эстонии по схеме KredEx. Вентиляционные системы

Kurnitski, Jarek; Mikola, Alo abok.ru 2022 / 1 с. : ил https://www.abok.ru/for_spec/articles.php?nid=8035

Теплотехнический и экономический анализ воздухообмена в животноводческих помещениях при гравитационном и электрическом побуждении в условиях Эстонской ССР : автореферат ... кандидата технических наук (488)

Armolik, Jaan 1969 http://www.ester.ee/record=b1361184*est