

A new approach to the preparation of engineers of building energy efficiency

Kõiv, Teet-Andrus; Kallemets, Everyn; **Vares, Villu**; **Rebane, Merje** Latest Advances in Educational Technologies : proceedings of the 11th WSEAS International Conference on Education and Educational Technology (EDU '12) : Singapore City, Singapore, May 11-13, 2012 2012 / p. 144-147

Aeratsioon ; Ahi

Kõiv, Teet-Andrus TEA entsüklopeedia. 1. köide, a-Alžeeria 2008 / lk. 181, 219

Airtightness and ventilation of new Estonian apartments constructed 2001-2010

Paap, Leena; **Mikola, Alo**; **Kõiv, Teet-Andrus**; **Kalamees, Targo** Joint Conference 33rd AIVC Conference and 2nd TightVent Conference : Optimising Ventilative Cooling and Airtightness for [Nearly] Zero-Energy Buildings, IAQ and Comfort : Copenhagen, Denmark, 11–11 October 2012 : proceedings 2012 / p. 177-180 : ill <https://www.aivc.org/resource/airtightness-and-ventilation-new-estonian-apartments-constructed-2001-2010>

Air-to-water heat pump monitoring in the cold climate region

Kõiv, Teet-Andrus; **Ling, Mariin**; **Tennokese, Kaspar** Innovative Solutions in the Field of Engineering Sciences : selected, peer reviewed papers from the 2014 International Conference on Applied Mechanics and Mechanical Automation (AMMA 2014), May 20-21, 2014, Macao, China 2014 / p. 599-603 : ill <https://doi.org/10.4028/www.scientific.net/AMM.590.599> [Article at Scopus](#)

Analysis of energy use in detached houses to determine energy performance requirements in Estonia

Ilomets, Simo; **Kalamees, Targo**; **Kõiv, Teet-Andrus** Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p

Calculation of load of the domestic hot water heat exchanger in residential buildings

Kõiv, Teet-Andrus; **Toode, Alvar** Proceedings of the Estonian Academy of Sciences. Engineering 2000 / 4, p. 278-283 : ill

Carbon dioxide levels in educational institutions

Hani, Allan; **Kõiv, Teet-Andrus**; **Mikola, Alo** Recent Researches in Energy & Environment : 6th IASME / WSEAS International Conference on Energy & Environment (EE '11), Cambridge, UK, February 23-25, 2011 2011 / p. 359-364 : ill

Changes in the heating load of domestic hot water and its impact on the design of the district heating network

Kõiv, Teet-Andrus; **Kovšikov, Aleksandr** WSEAS transactions on environment and development 2015 / p. 108-115 : ill <https://www.wseas.org/multimedia/journals/environment/2015/a245715-268.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

Changes in thermal energy consumption in apartment buildings of Estonia

Kõiv, Teet-Andrus Proceedings of the Conference "Building Energy Efficiency in the Baltics : BENEFIT2006" : Riga, Latvia, October 25, 2006 2006 / p. 227-238

Comparison of energy modelling and laboratory tests on green roof potential to decrease the cooling demand for North European office buildings

Voll, Hendrik; **Kõiv, Teet-Andrus** Recent Researches in Automatic Control : 13th WSEAS International Conference on Automatic Control, Modelling & Simulation (ACMOS'11), Lanzarote, Canary Islands, May 27-29, 2011 2011 / p. 125-130 : ill

Cooling demand and daylight - the influence of alternative design

Voll, Hendrik; **Kõiv, Teet-Andrus** 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 : [abstracts] 2010 / p. 227

Cooling demand and daylight - the influence of alternative design [Electronic resource]

Voll, Hendrik; **Kõiv, Teet-Andrus** Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p. [CD-ROM]

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, WWAI'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

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

Voll, Hendrik; **Kõiv, Teet-Andrus**; **Tark, Teet**; **Sergejeva, Monika** WSEAS transactions on applied and theoretical mechanics 2010 / 1, p. 101-111 : 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

Department of Environmental Engineering

Velner, Harald-Adam; Paal, Leopold; Mölder, Heino; Marvet, Rein; Kõiv, Teet-Andrus; Velner, Harald-Adam Research activities / Tallinn Technical University 1993 / p. 56-59 https://www.ester.ee/record=b1053754*est

Determination of energy performance requirements for apartment buildings in Estonia

Hani, Allan; Kalamees, Targo; Kõiv, Teet-Andrus 9th International Conference & Exhibition Healthy Buildings 2009 : September 13-17, 2009, Syracuse, NY, USA 2009 / paper 409, [4] p. : ill

DHW consumption in residential, educational and office buildings [Electronic resource]

Kõiv, Teet-Andrus; Voll, Hendrik Proceedings of Clima2010 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 2010 / [8] p. [CD-ROM]

DHW consumption, consumption profiles and their influence on dimensioning of a district heating network = Soojavee tarbimine, tarbimisrežiimid ja nende mõju soojusvõrgu dimensioneerimisele

Toode, Alvar 2008 https://www.ester.ee/record=b2402208*est

DHW design flow rates and consumption profiles in educational, office buildings and shopping centres

Kõiv, Teet-Andrus; Mikola, Alo; Toode, Alvar Smart grid and renewable energy 2013 / p. 287-296 : ill

DHW design flow rates in educational and office buildings

Kõiv, Teet-Andrus; Hani, Allan; Toode, Alvar Recent Researches in Environmental and Geological Sciences : proceedings of the 7th WSEAS International Conference on ... [EE'12, CM'12, WHH'12, GES'12] : Greece, July 14-17, 2012 2012 / p. 330-335 : ill
<https://www.wseas.org/multimedia/journals/environment/2013/56-279.pdf>

DHW design flow rates in educational, office buildings and shopping centers

Kõiv, Teet-Andrus; Hani, Allan; Toode, Alvar WSEAS Transactions on Environment and Development 2013 / p. 47-56
<https://www.wseas.org/multimedia/journals/environment/2013/56-279.pdf> [Journal metrics at Scopus](#) [Article at Scopus](#)

Direct solar and diffuse daylight analysis for apartment buildings in urban planning

Voll, Hendrik; Kõiv, Teet-Andrus; Sergejeva, Monika Latest Trends on Urban Planning and Transportation : 3rd WSEAS International Conference on Urban Planning and Transportation (UPT 10) : Corfu Island, Greece, July 22-24, 2010 2010 / p. 48-52

Domestic hot water consumption and the consumption profiles in education premises

Kõiv, Teet-Andrus; Voll, Hendrik; Hani, Allan 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. 84-88 : ill

Domestic hot water consumption in apartment and school buildings

Toode, Alvar; Kõiv, Teet-Andrus Ogrzewanie i wentylacja w przemyśle i rolnictwie = Heating and ventilation in industry and agriculture 2006 / p. 84-91 : ill

Domestic hot water consumption in educational and office buildings of Estonia

Kõiv, Teet-Andrus; Voll, Hendrik 10th Rehva World Congress "Sustainable Energy Use in Buildings" : Antalya, 9-12.05.2010 : [abstracts] 2010 / p. 437

Domestic hot water consumption in educational premises, apartment and office buildings

Kõiv, Teet-Andrus; Voll, Hendrik; Hani, Allan WSEAS transactions on environment and development 2010 / 1, p. 43-52 : ill

Domestic hot water consumption in Estonian apartment buildings

Toode, Alvar; Kõiv, Teet-Andrus Water Supply and Drainage for Buildings : 33rd International Symposium CIB W062 2007 : September 19-21, 2007, Brno, Czech Republic : [book of papers] 2007 / p. 31-38 : ill

Domestic hot water consumption, consumption profiles for schools, children's institutions and office buildings

Toode, Alvar; Kõiv, Teet-Andrus; Hani, Allan Ogrzewanie i wentylacja w przemyśle i rolnictwie = Heating and ventilation in industry and agriculture. Vol. 2 2008 / p. 187-196 : ill

Domestic Hot Water design flow rates in schools, kindergartens, office buildings and shopping centers

Kõiv, Teet-Andrus; Hani, Allan Journal of Civil Engineering and Management 2012

Domestic hot water supply of buildings

Kõiv, Teet-Andrus; Toode, Alvar 2014 http://www.ester.ee/record=b3083469*est

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 suurpaneel-korterelamute ehitustehniline seisukord ning prognoositav eluiga : uuringu lõppraport
Kalamees, Targo; Öiger, 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; Öiger, 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

Ehitusteaduskond

Kõiv, Teet-Andrus Leiutajaid ja leiutisi Tallinna Tehnikaülikoolis 1922-2007 2008 / lk. 13-18 : ill
https://www.ester.ee/record=b2412718*est

Elamu küttesüsteemist üksikute korterite väljalülitamise probleemid

Kõiv, Teet-Andrus Soojuse Eri 2004 / 8. mai, lk. 2

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

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

Elekterküte ; Elevaator

Kõiv, Teet-Andrus TEA entsüklopeedia. 6. köide, eerika-faiaagid 2011 / lk. 186, 203

Energiaühendus on tõsine probleem : [küsimustele vastab Teet-Andrus Kõiv]

Kello, Karl; Kõiv, Teet-Andrus Õpetajate Leht 2010 / 26. veebr., lk. 8 : fot https://artiklid.elnet.ee/record=b1961229*est

Energy audit of residential buildings

Hani, Allan; Kõiv, Teet-Andrus Ogrzewanie i wentylacja w przemyśle i rolnictwie = Heating and ventilation in industry and agriculture. Vol. 2 2008 / p. 41-47 : ill

Energy auditing of residential buildings

Kõiv, Teet-Andrus; Tennokese, Kaspar SEME 2014 : 2014 International Conference on Social, Education and Management Engineering, Macao, May 20-21, 2014 2014 / p. 6-7

Energy consumption analysis in apartment buildings at Mustamäe in Tallinn

Kõiv, Teet-Andrus Climate Technology and Energy Audit as a Tool for Improved Energy Efficiency : CTI Training Course for Eastern Europe : 26-29 September 2000, Tallinn, Estonia : proceedings 2000 / p. 236-239 : ill

Energy consumption monitoring analysis for residential, educational and public buildings

Hani, Allan; Kõiv, Teet-Andrus Smart grid and renewable energy 2012 / p. 231-238 : ill <https://www.scirp.org/html/22065.html>

Energy consumption trends in Estonian apartment buildings

Kõiv, Teet-Andrus; Toode, Alvar Ogrzewanie i wentylacja w przemyśle i rolnictwie = Heating and ventilation in industry and agriculture 2006 / p. 39-46 : 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 efficiency in residential buildings : the comparison between degree day calculation and simulations

Kõiv, Teet-Andrus; Voll, Hendrik; Hani, Allan 2nd International Scientific Conference : Energy and Climate Change : 8-9 October 2009, Athens, Greece 2009 / p. 73

Energy efficient daylight assessment - the influence of facade design

Voll, Hendrik; Kõiv, Teet-Andrus 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. 47-52

Estonia : country report : status of electricity end-use efficiency in buildings and energy services [Electronic resource]

Oinus, Raimo; Kõiv, Teet-Andrus; Tepp, Jaan Proceedings of workshop on : Electricity end-end use efficiency and energy services

in new member states and Candidate Countries : Brussels, 9-10 December, 2004 2005 / [28] p

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

Heat energy and water consumption in apartment buildings

Kõiv, Teet-Andrus; Toode, Alvar Proceedings of the Estonian Academy of Sciences. Engineering 2001 / 3, p. 235-241 : ill

Heat energy consumption in heating and hot tap water systems in apartment buildings

Kõiv, Teet-Andrus Proceedings of the Estonian Academy of Sciences. Engineering 1998 / 3, p. 225-232: ill

Heating system efficiency aspects in low-energy residential buildings = Küttesüsteemi efektiivsuse aspektid madalenergia eluhoonetes

Maivel, Mikk 2015 https://www.ester.ee/record=b4484289*est

Hoone ventilatsioonist

Kõiv, Teet-Andrus Eesti Töötervishoid 2005 / 2, lk. 28-29

Hoonete energeetiline sertifitseerimine

Kõiv, Teet-Andrus Ehituskaar 2003 / 3, lk.6

Hoonete energiatarve ja sisekliima

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

Hoonete insenerivõrgud ja -seadmed. Küte ja ventilatsioon : kursuseprojekti koostamise juhised ehitustehnika liini üliõpilastele

1995

Hoonete küte

Kõiv, Teet-Andrus; Rant, Aivar 2012 http://www.ester.ee/record=b2771308*est

Hoonete küte

Kõiv, Teet-Andrus; Rant, Aivar 2013 http://www.ester.ee/record=b2939170*est

Hoonete sanitaartehnilised seadmed. Küte ja ventilatsioon : metoodilised juhised kursuseprojekti koostamiseks ehitustehnika eriala üliõpilastele

1991 https://www.ester.ee/record=b1192399*est

Hoonete soojaveearustus

Kõiv, Teet-Andrus; Toode, Alvar 2010 http://www.ester.ee/record=b2653626*est

Improvement of environmental and health issues in educational institutions

Tint, Piia; Kask, Ülo; Kõiv, Teet-Andrus; Vinnal, Toomas; Reinhold, Karin Safety and Reliability for Managing Risk : proceedings of the European Safety and Reliability Conference 2006 (ESREL 2006) : Estoril, Portugal, 18-22 September. Volume 1 2006 / p. 835-840 : 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 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 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 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 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 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, ISMAEDH'12, SCOPORO'12] : Singapore, May 11-13, 2012 2012 / p. 225-229 : ill

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 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 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 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

Insenerivõrgud. Küte ja ventilatsioon : metoodilised juhised kursuseprojekti koostamiseks ehitustehnika eriala üliõpilastele

Tenisberg, Valeri; Kõiv, Teet-Andrus 1993 https://www.ester.ee/record=b1064036*est

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

Investigating airflow patterns near supply and exhaust vents of room-based ventilation unit using laser doppler anemometry

Simson, Raimo; Annus, Ivar; Mikola, Alo; Kõiv, Teet-Andrus European scientific journal 2014 / p. 227-236 : ill

Investigation of energy efficiency in buildings and HVAC systems = Hoonete ja nende tehnosüsteemide energeetilise efektiivsuse uurimine

Hani, Allan 2012 https://www.ester.ee/record=b2875843*est

Investigation of heat transfer between neighbouring apartments

Hamburg, Anti; Thalfeldt, Martin; Kõiv, Teet-Andrus; Mikola, Alo The 9th International Conference "Environmental Engineering" : 22-23 May 2014, Vilnius, Lithuania : selected papers 2014 / p. 1-6 : ill

Investigation of the domestic hot water consumption in apartment buildings

Toode, Alvar; Kõiv, Teet-Andrus Proceedings of the Estonian Academy of Sciences. Engineering 2005 / 3, p. 207-214 : ill

Kalorifeel ; Kaugküte ; Keskküte ; Kiirgusküte

Kõiv, Teet-Andrus TEA entsüklopeedia. 10. köide, Kallas - klarnet 2013 / lk. 15, 185-186, 263, 295

Keldriruumides kummitab niiskus : [ka Teet-Andrus Kõivu kommentaaridega]

Kõiv, Teet-Andrus; Blumberg, Kärt Postimees : Remont, Kodu ja Aed 2006 / lk. 27-28 : ill

Keskkonnatehnika instituut rahvusvahelises teadusvõrgustikus ja arendustegevuses

Loigu, Enn; lital, Arvo; Kõiv, Teet-Andrus Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 91-94

Keskküte programmregulaatori töörežiimi uurimine

Burlakova, L.; Mahkats, V.; Hääl, Kaido; Kõiv, Teet-Andrus XXIX vabariiklik üliõpilaste teaduslik- tehniline konverents 30. märtsist - 1. aprillini 1977 : ettekannete teesid 1977 / lk. 111-112 https://www.ester.ee/record=b2449987*est

Kondensaadiärasti ; Konvektiivküte

Kõiv, Teet-Andrus TEA entsüklopeedia. 11. köide, Klas-kuubik 2014 / lk. 119, 152

Kraadipäevad

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

Küte : juhised kursuseprojekti koostamiseks

2009 http://www.ester.ee/record=b2490135*est

Küte : juhised kursuseprojekti koostamiseks

2005 http://www.ester.ee/record=b2036996*est

Küte ja ventilatsioon : hoonete tehnovõrgud ja seadmed : abiks kursuseprojekti koostamisel

2003 https://www.ester.ee/record=b1824539*est

Kütte ja ventilatsiooni laboratoorsete tööde metoodilised materjalid

Kõiv, Teet-Andrus 2004 http://www.ester.ee/record=b1963490*est

Kütte ja ventilatsiooni laboratoorsete tööde metoodilised materjalid

2008 http://www.ester.ee/record=b2412952*est

Mida tähendab energiatõhus ehitus?

Kõiv, Teet-Andrus Postimees 2011 / Korstnaleht, lk. 2

Optimization of office building facades in a warm summer continental climate

Hani, Allan; Kõiv, Teet-Andrus Smart grid and renewable energy 2012 / p. 222-230 : ill
https://www.scirp.org/pdf/sgre20120300008_98662255.pdf

Paar sõna täpsustuseks

Kõiv, Teet-Andrus Õhtuleht 1987 / lk. [?] https://www.ester.ee/record=b1072244*est

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](#)

Problems with using the exhaust air heat pump for renovation of ventilation systems in old apartment buildings

Mikola, Alo; Tennokese, Kaspar; Kõiv, Teet-Andrus Danish journal of engineering and applied sciences 2015 / p. 44-55 : ill
<https://doi.org/10.6084/M9.FIGSHARE.1510922>

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

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

Reduction of heating costs in district heating systems

Kõiv, Teet-Andrus Tallinna Tehnikaülikooli Toimetised 1992 / lk. 52-56: ill

Research demand of old apartment buildings in Estonia

Kalamees, Targo; Ilomets, Simo; Arumägi, Endrik; Kuusk, Kalle; Liias, Roode; Kõiv, Teet-Andrus; Öiger, Karl IEA Annex 55 (RAP-RETRO) : working meeting : Holzkirchen, Germany, 15-16 April, 2010 2010 / [8] p

Rootsi Tehnikateaduste Akadeemia liige Enno Abel

Kõiv, Teet-Andrus Eesti teadlased paguluses : [artiklikogumik] 2009 / lk. 87-93 https://www.ester.ee/record=b2506866*est

Sea water district cooling feasibility analysis for Tallinn

Hani, Allan; Britikovski, I.; Voll, Hendrik; Kõiv, Teet-Andrus The 12th International Symposium on District Heating and Cooling : September 5th to September 7th, 2010, Tallinn, Estonia 2010 / p. 153-156 : ill

Simulation and analysis of thermal performance of an apartment building

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

Some aspects of heat requirements in residential buildings

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

Soojuspump, mis see on

Kõiv, Teet-Andrus Ehituskaar 2001 / 7, lk. 16-17 : ill

Soojussõlmede reguleerimisest

Kõiv, Teet-Andrus Energiavarustus ja -sääst. Informatsiooniseeria 17 : bülletään 1988 / lk. 10-13 : joon
https://www.ester.ee/record=b1248096*est

Soojustarbimise analüüsimine temperatuuri kestuskõvera põhjal

Kõiv, Teet-Andrus Keskkonnatehnika 2000 / 3, lk. 14 : ill https://artiklid.elnet.ee/record=b1004019*est

Soojustehnika laboratoorsete tööde metoodilised materjalid

1999 https://www.ester.ee/record=b1305852*est

Säästunipp: kas eramu sundventilatsiooni maksab välja lülitada?

Rudi, Hanneli majandus24.postimees.ee 2013 / fot <https://majandus24.postimees.ee/1178418/saastunipp-kas-eramu-sundventilatsiooni-maksab-valja-lulitada>

Tasuvusaeg 6-8 aastat : [maasoojuspump]

Kõiv, Teet-Andrus Ärielu 2001 / 8, lk. 122

TEA entsüklopeedia

2011 https://www.ester.ee/record=b2712813*est

TEA entsüklopeedia

2013 https://www.ester.ee/record=b2925120*est

TEA entsüklopeedia

Eerme, Kalju; Loide, Rein-Karl; Nõlvak, Jaak; Alver, Jaan; Purju, Alari; Kask, Jüri; Kõiv, Teet-Andrus; Mespak, Vello; Metsaveer, Jaan; Möisnik, Kuulo; Raado, Lembi-Merike; Vain, Jüri 2014

TEA entsüklopeedia

Tulviste, Peeter; Engelbrecht, Jüri; Eerme, Kalju; Loide, Rein-Karl; Nõlvak, Jaak; Christjanson, Peep; Kann, Jüri; Viikna, Anti; Alver, Jaan; Ennuste, Ülo; Gerndorf, Kostel; Abel, Mart; Vene, Varmo; Albri, Rein; Kask, Jüri; Aro, Rein; Kõiv, Teet-Andrus; Mespak, Vello; Metsaveer, Jaan; Möisnik, Kuulo; Raado, Lembi-Merike; Reinsalu, Enno; Vares, Villu; Kaasik, Imbi 2008
https://www.ester.ee/record=b2408734*est

TEA entsüklopeedia

Tulviste, Peeter; Engelbrecht, Jüri; Eerme, Kalju; Loide, Rein-Karl; Nõlvak, Jaak; Christjanson, Peep; Kann, Jüri; Viikna, Anti; Alver, Jaan; Gerndorf, Kostel; Purju, Alari; Abel, Mart; Vene, Varmo; Aarna, Olav; Kõiv, Teet-Andrus; Mespak, Vello; Metsaveer, Jaan; Möisnik, Kuulo; Vares, Villu; Nuuma, Poigo 2009 https://www.ester.ee/record=b2503851*est

Technical condition of prefabricated concrete large panel apartment buildings in Estonia

Kalamees, Targo; Õiger, Karl; Kõiv, Teet-Andrus; Liias, Roode; Kallavus, Urve; Mikli, Lauri; Lehtla, Andres; Kodi, Georg; Arumägi, Endrik XII International Conference on Durability of Building Materials and Components : Porto, Portugal, April 12-15, 2011 : proceedings. II 2011 / p. 973-981 : ill

Teet-Andrus Kõiv: Ees ootab tõsine ülesanne suurendada hoonete energiatõhusust : [intervjuu energiasäästliku ehituse magistriõppekava loomisest TTÜs]

Kõiv, Teet-Andrus; Mäe, Kristo Ehitaja 2009 / 6, lk. 30-33 : portr https://artiklid.elnet.ee/record=b1476269*est

Teet-Andrus Kõiv: hoonete energiatõhususe magistriõppekava vastu on väga suur huvi

Kõiv, Teet-Andrus Teatmik 2011 : 20 aastat EKVÜ-d! / Eesti Kütte- ja Ventilatsiooniinseneride Ühendus 2011 / lk. 51-53 : portr

Temperatuuri reguleerimine kui soojusesäästlikas

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

The application of the ground source and air-to-water heat pumps in cold climate areas

Tennokese, Kaspar; Kõiv, Teet-Andrus; Mikola, Alo; Vares, Villu Smart grid and renewable energy 2013 / p. 473-481 : ill

The efficiency analysis of the exhaust air heat pump system

Mikola, Alo; Kõiv, Teet-Andrus Engineering 2014 / p. 1037-1045 : 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 domestic hot water maximum consumption on the district heating network dimensioning

Kõiv, Teet-Andrus; Toode, Alvar; Hani, Allan WSEAS transactions on environment and development 2009 / 1, p. 104-108 : ill
https://www.researchgate.net/publication/239278175_The_influence_of_domestic_hot_water_maximum_consumption_on_the_district_heating_network_dimensioning

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 (EDEV '14) : Lisbon, Portugal, October 30-November 1, 2014 2014 / p. 61-68 : ill

The new dimensioning method of the district heating network

Kõiv, Teet-Andrus; Mikola, Alo; Palmiste, Ülar Applied thermal engineering 2014 / p. 78-82 : ill
<https://doi.org/10.1016/j.applthermaleng.2014.05.087> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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 preliminary research of sea water district heating and cooling for Tallinn coastal area

Hani, Allan; Kõiv, Teet-Andrus Smart grid and renewable energy 2012 / p. 246-252 : ill
https://www.scirp.org/pdf/sgre20120300011_19171139.pdf

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 :

The use of heat pump in the renovation of residential buildings

Kõiv, Teet-Andrus; Mikola, Alo Proceedings of the ICENS : Waseda University, Tokyo, Japan, 22-24 July 2015 2015 / p. 193-203

Thermal performance of evacuated tube and flat plate solar collectors in Nordic climate conditions

Loginov, Dmitri; Kõiv, Teet-Andrus; Maivel, Mikk; Kalda, Kalev International journal of mechanical engineering and technology 2015 / p. 81-91 : ill

Thermal performance of typical residential buildings

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

Total economy of energy-efficient office building facades in a cold climate = Külmas kliimas asuvate energiatõhusate büroohoonete fassaadi energia- ja majandusanalüüs

Thalfeldt, Martin 2016 <https://digi.lib.ttu.ee/4068> https://www.ester.ee/record=b4552059*est

Trends in domestic hot water consumption in Estonian apartment buildings

Kõiv, Teet-Andrus; Toode, Alvar Proceedings of the Estonian Academy of Sciences. Engineering 2006 / 1, p. 72-80 : ill

Utilization of oil shale retort gas

Sööt, Peet-Mati; Voll, Hendrik; Kõiv, Teet-Andrus Oil shale 2012 / p. 248-267 : ill https://artiklid.elnet.ee/record=b2527836*est

Uus reguleeritav elevaatorsõlm

Kõiv, Teet-Andrus Kommunaalmajandus ja Teenindus : informatsiooniseeria 7 1983 / lk. 2-4 : ill
https://www.ester.ee/record=b1146510*est

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

Veelkord energiasäästust kortermajades

Kõiv, Teet-Andrus Mente et Manu 2008 / 5. dets., lk. 2

Ventilating of old apartment buildings

Kõiv, Teet-Andrus; Mikola, Alo Recent advances in Energy and Environment Integrated Systems : proceedings of the 2nd International Conference on Integrated Systems and Management for Energy, Development, Environment and Health (ISMAEDELH '13) : Morioka City, Iwate, Japan, April 23-25, 2013 2013 / p. 11-16

Ventilating with room units in educational institutions

Hani, Allan; Kõiv, Teet-Andrus; Mikola, Alo International journal of energy and environment 2011 / p. 629-636 : ill

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 solutions in renovated apartment buildings in cold climate conditions

Kõiv, Teet-Andrus; Mikola, Alo; Simson, Raimo Engineering 2015 / p. 129-139 : ill

Ventilatsioon : juhised kursuseprojekti koostamiseks

2006 http://www.ester.ee/record=b2207580*est

Ventilatsioon : juhised kursuseprojekti koostamiseks

2009 http://www.ester.ee/record=b2537127*est

Ventilatsiooniprobleemi ei saa majas eirata!

Kõiv, Teet-Andrus Postimees 2012 / lk. 20

Why is the correct dimensioning of the water heating equipment necessary?

Kõiv, Teet-Andrus Advances in Environmental Science and Energy Planning : Tenerife, Canary Islands, Spain, January 10-12, 2015 : [proceedings of the EEESD '15, UPT '15, MATREFC '15] 2015 / p. 75-80 : ill

Õhkkardin; Õhkküte

Kõiv, Teet-Andrus Eesti entsüklopeedia. 10 1998 / lk. 587, 588

Õhu konditsioneerimine

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

Ühetoorusüsteem - nõukogude inseneride geniaalne abinõu : [Teet-Andrus Kõivu kommentaaridega]

Ilves, Lehte; **Kõiv, Teet-Andrus** Lääne Elu 2006 / 28. jaan., lk. 5

Автоматизированный двухсопловой элеваторный узел

Kõiv, Teet-Andrus Информационный листок о научно-техническом достижении 1985 / с.1-2

https://www.ester.ee/record=b2029687*est

Гидравлика и пневматика

Reedik, Vello; Grossschmidt, Gunnar; Vanaveski, Jüri; Pais, Enno; Pahapill, Jaak; Ainola, Leo; Liiv, Uno; Ruustal, Endel; Kask, Endel; Koppel, Tiit; Lepp, Andres; Ruubel, R.; Sarv, Laur; Daniel, Eghert; Tiiman, Ago; Kõiv, Teet-Andrus 1987

https://www.ester.ee/record=b1317064*est

Исследование автоматизированной системы скоординированного отпуска тепла на отопление и горячее водоснабжение жилых зданий

Tšistovitš, S.; Dratšnev, V.; **Kõiv, Teet-Andrus** Теплоэнергетика 1979 / с. 63-66 : ил https://www.ester.ee/record=b1443335*est

Исследование гидроэлеваторов на стенде

Kõiv, Teet-Andrus Неустановившиеся процессы в системах водоснабжения и водоотведения 1988 / с. 44-53

Исследование нового регулируемого элеваторного узла

Tšistovitš, S.; Dratšnev, V.; **Kõiv, Teet-Andrus** Водоснабжение и санитарная техника : ВСТ 1979 / с. 21-22 : ил

https://www.ester.ee/record=b1447606*est

Исследование работы подогревателей системы теплоснабжения

Косарева, Наталья; Немов, Дмитрий; **Kõiv, Teet-Andrus** 35 научная конференция студентов вузов Эстонии, Латвии, Литвы, Белоруссии и Молдовы : [Таллинн, 1991] : доклады. Секция строительства. Секция техники окружающей среды 1991 / с. 40-45: ил

Исследование режима потребления горячей воды в жилрайоне Мустамяэ г. Таллина

Mõisa, V.; Hääl, Kaido; Kõiv, Teet-Andrus XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 304

https://www.ester.ee/record=b1306141*est

Исследование режима работы теплового узла с автоматическим регулятором расхода

Gorts, G.; Hääl, Kaido; Kõiv, Teet-Andrus XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 304-305

https://www.ester.ee/record=b1306141*est

Новая система скоординированного отпуска тепла на отопление и горячее водоснабжение жилых зданий

Kõiv, Teet-Andrus Опыт проектирования, строительства и эксплуатации районных отопительных котельных : Материалы краткосроч. семинара, 5-6 марта 1979 / с. 22-29

О регулировании отпуска теплоты в небольших системах теплоснабжения

Kõiv, Teet-Andrus Tallinna Tehnikaülikooli Toimetised 1990 / lk. 52-56: ill

Разработка и исследование системы скоординированного отпуска тепла на отопление и горячее водоснабжение жилых зданий в условиях непосредственного водоразбора : автореферат ... кандидата технических наук (05.23.03)

Kõiv, Teet-Andrus 1977 https://www.ester.ee/record=b1520279*est

Результаты исследования автоматизированного двухсопсового теплового пункта

Kõiv, Teet-Andrus Тезисы докладов V Рижской научно-технической конференции по теплоэнергетике "Внедрение достижений научно-технического прогресса в проектирование источников и систем теплоснабжения" : Рига, 9-11 апр. 1986 г. 1986 / с. 134-135 https://www.ester.ee/record=b3091264*est

Санитарная техника

Suurkask, Valdu; Mölder, Heino; Help, Kalju; Ütt, Jaanus; Blonskaja, Viktoria; Vostrikov, Valeri; Karu, Jaan; Koppel, Tiit; Sarv, Laur; Tiiman, Ago; Säärekönnö, Jüri; Kirt, Enno; Kõiv, Teet-Andrus; Kask, Endel; Aitsam, Alar; Daniel, Eghert; Sarv, Laur; Ainola, Leo; Liiv, Uno 1988 https://www.ester.ee/record=b1223647*est

Санитарная техника

Suurkask, Valdu; Kask, Endel; Paal, Leopold; Koppel, Tiit; Ainola, Leo; Liiv, Uno; Karu, Jaan; Säärekönnö, Jüri; Tibar, Harri; Mölder, Heino; Repin, B.N.; Ütt, Jaanus; Kõiv, Teet-Andrus 1984 https://www.ester.ee/record=b1515123*est

Система программного отпуска тепла на отопление зданий

Kõiv, Teet-Andrus Неустановившееся движение жидкости в трубах 1980 / с. 127-135 : илл

https://www.ester.ee/record=b1263941*est <https://digikogu.taltech.ee/et/Item/aeac2da9-cb51-4746-9dc3-c435104586eb>

Способ отпуска тепла на отопление и горячее водоснабжение зданий (тезисы докладов)

Kõiv, Teet-Andrus; Madar, H.H. Управление микроклиматом в обогреваемых зданиях : Тезисы докладов семинара, ноября 1982 / с. 20-21

Сравнительные испытания регулируемых гидроэлеваторов

Kõiv, Teet-Andrus Неуставившиеся процессы в системах водоснабжения и водоотведения 1984 / с. 71-75

Тезт-Андрус Кыйв: "Впереди нас ожидает серьезная задача по повышению энергоэффективности зданий" :

[intervjuu energiasäästliku ehituse magistriõppekava loomisest TTÜs]

Kõiv, Teet-Andrus; Mäe, Kristo Строитель 2009 / 3, с. 32-34 : портр https://artiklid.elnet.ee/record=b1496486*est

Усовершенствованные автоматизированные двухсопловые элеваторные тепловые пункты

Kõiv, Teet-Andrus Гидроаэродинамика и динамика систем управления 1987 / с. 129-137

Экспериментальное исследование режимов потребления горячей воды населением в условиях г. Таллина

Kõiv, Teet-Andrus Прогнозирование и регулирование качества воды водоемов и исследование методов очистки природных и сточных вод 1977 / с. 35-42 : илл https://www.ester.ee/record=b1309563*est <https://digikogu.taltech.ee/et/Item/b7ac8308-bd5f-45bf-8000-222db26ff1a1>

Экспериментальные исследования опытных образцов двухсопловых регулируемых гидроэлеваторов

Kõiv, Teet-Andrus; Plehanova, V.A.; Dratšnev, V. Индустриальные отопительно-вентиляционные и санитарно-технические системы и технология их монтажа : сборник научных трудов 1986 / с. 93-102 https://www.ester.ee/record=b4771286*est

Элеваторный узел (проспект)

Kõiv, Teet-Andrus Открытия, изобретения 1985 / с. [?] https://www.ester.ee/record=b2319428*est