

A method of optimizing fenestration design for daylighting to reduce heating and cooling loads in offices

Voll, Hendrik; Seinre, Erkki Journal of civil engineering and management 2014 / p. 714-723 : ill

Aastaringne vastuvõtt : [TTÜs]

Voll, Hendrik Postimees 2018 / lk. 15

Achieving energy savings in urban planning by using direct solar and diffuse daylight in early stage design

Voll, Hendrik WSEAS transactions on environment and development 2010 / 9, p. 645-655 : ill

Analysis of heating energy of ventilation and underground heat exchanger in North European passive houses

Voll, Hendrik; Seinre, Erkki; Sööt, Mati International journal of energy and environment 2012 / p. 92-100 : ill

https://www.academia.edu/100156656/Analysis_of_Heating_Energy_of_Ventilation_and_Underground_Heat_Exchanger_in_North_European_Passive_Houses

Analysis of heating energy of ventilation systems in non-residential passive houses in Estonia

Voll, Hendrik; Raide, Indrek Recent Researches in Urban Sustainability and Green Development : proceedings of the 2nd International Conference on Urban Sustainability, Cultural Sustainability, Green Development, Green Structures and Clean Cars (USCUDAR'11) : Prague, Czech Republic, September 26-28, 2011 2011 / p. 95-100 : ill

Analysis of passive architectural roof cooling potential to decrease the cooling demand for Northern European Office buildings based on energy modelling and laboratory tests

Voll, Hendrik; Seinre, Erkki; Sööt, Peet-Mati WSEAS transactions on environment and development 2011 / p. 136-145 : ill

<http://www.wseas.us/e-library/transactions/environment/2011/53-080.pdf>

Analysis of the insolation criteria for nearly-zero energy buildings in Estonia

Voll, Hendrik; De Luca, Francesco; Pavlovas, Vitalis Science and technology for the built environment 2016 / p. 939-950 : ill

<http://dx.doi.org/10.1080/23744731.2016.1195657>

Analysis of the systems of ventilation of residential houses of Ukraine and Estonia

Savchenko, Olena; Zhelykh, Vasyi; **Voll, Hendrik** Current Issues of Civil and Environmental Engineering in Košice-Lviv-Rzeszow : book of extended abstracts 2017 / p. 1-4

Analysis of the systems of ventilation of residential houses of Ukraine and Estonia

Savchenko, Olena; Zhelykh, Vasyi; **Voll, Hendrik** Selected scientific papers - journal of civil engineering 2017 / p. 23-30 : ill

<https://doi.org/10.1515/sspjce-2017-0015>

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

Basic design principles of nZEB buildings in scoping and conceptual design

Voll, Hendrik; Kosonen, Risto; Kurnitski, Jarek Cost optimal and nearly zero-energy buildings (nZEB) : definitions, calculation principles and case studies 2013 / p. 103-134 : ill

Building labelling systems and principles

Voll, Hendrik REHVA AM 2011 Towards net zero energy buildings, 19-20 May, Tallinn, Estonia 2011

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

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

Comparison of simplified and detailed window models in energy simulations

Thalfeldt, Martin; Kurnitski, Jarek; Voll, Hendrik Proceedings of REHVA Annual Conference "Advanced HVAC and Natural Gas Technologies" : Riga, Latvia, May 6-9, 2015 2015 / p. 26-31 : ill

Comparison of simplified and detailed window models in office building energy simulations

Thalfeldt, Martin; Kurnitski, Jarek; Voll, Hendrik Energy procedia 2015 / p. 2076-2081 : ill

<http://dx.doi.org/10.1016/j.egypro.2015.11.235>

Comparison of static and dynamic shading systems for office buildings energy consumption and cooling load assessment

De Luca, Francesco; Voll, Hendrik; Thalfeldt, Martin Management of environmental quality : an international journal 2018 / p. 978-

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>

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, WWA'09] : Tenerife, Canary Islands, July 1-3, 2009 2009 / p. 65-70 : ill

Cooling demand and daylight in the new Tallinn Town Hall buildings the influence of facade design

Voll, Hendrik; Seinre, Erkki Energy procedia 2012 / p. 1243-1249 : ill
<https://www.sciencedirect.com/science/article/pii/S1876610212016530>

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

Daylighting and energy performance design for single floor commercial hall buildings

De Luca, Francesco; Simson, Raimo; Voll, Hendrik; Kurnitski, Jarek Management of environmental quality : an international journal 2018 / p. 722-739 : ill <https://doi.org/10.1108/MEQ-10-2017-0110> [Journal metrics at Scopus](#) [Article at Scopus](#)

Design criteria for outdoor air intakes and exhaust air outlets located on an external wall

Palmiste, Ülar; Kurnitski, Jarek; Voll, Hendrik E3S Web of Conferences : 12th Nordic Symposium on Building Physics (NSB 2020) : Tallinn, Estonia, September 6-9, 2020 2020 / art. 9008, 8 p. : ill <https://doi.org/10.1051/e3sconf/202017209008> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

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
<http://dx.doi.org/10.1016/j.enbuild.2016.06.002>

Development and manufacturing a selfshielding model

Pääsuke, Kaarel; Voll, Hendrik Latest Trends on Engineering Education : 7th WSEAS International Conference on Education and Educational Technologies : Corfu Island, Greece, July 22-24, 2010 2010 / p. 122-127

Development of a study scale model for energy and daylight analysis

Voll, Hendrik; Pääsuke, Kaarel WSEAS transactions on advances in engineering education 2010 / 7, p. 213-223 : 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]

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

Distribution of solar irradiance on inclined surfaces due to the plane of the ground

Tomson, Teolan; Voll, Hendrik Journal of power and energy engineering 2014 / p. 1-10 : ill

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

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

Eesti noored energeetikud rahvusvahelise kogemuse võrra rikkamad : [rahvusvahelisest kongressist Montrealis]

Dementjeva, Nadežda; Zaidentsal, Aleksei; Voll, Hendrik; Härm, Mihkel Elektriala 2010 / 7, lk. 26-27

Electric lighting predictions in the energy calculation methods

De Luca, Francesco; Simson, Raimo; Voll, Hendrik; Kurnitski, Jarek Improving energy efficiency in commercial buildings and smart communities 2020 / p. 123-141 https://doi.org/10.1007/978-3-030-31459-0_9

Energia ja sisekliima labor aitab parandada arhitektide ja inseneride koostööd

Voll, Hendrik Ehitaja 2010 / 5/6, lk. 48-49

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

Voll, Hendrik Ehitaja 2011 / 4, lk. 24

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 efficiency regulations taking action in Estonia

Seinre, Erkki; Voll, Hendrik Selected Topics in Energy, Environment, Sustainable Development and Landscaping : 6th WSEAS International Conference on Energy, Environment, Ecosystems and Sustainable Development (EEESD '10), 3rd WSEAS International Conference on Landscape Architecture (LA '10) : Politehnica University of Timisoara, Romania, October 21-23, 2010 2010 / p. 211-215

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

Evaluation and comparison of various calculation zone analysis for dynamic simulation software's

Voll, Hendrik; Seinre, Erkki International Journal of Mathematics and Computers in Simulation 2011 / p. 190-197 : ill

Evaluation of dynamic simulation software's to meet the minimum requirements of energy efficiency in Estonia

Voll, Hendrik; Seinre, Erkki; Tark, Teet Application of Mathematics and Computer Engineering : American Conference on Applied Mathematics (AMERICAN-MATH '11) : 5th WSEAS International Conference on Computer Engineering and Application (CEA'11), Puerto Morelos, Mexico, January 29-31, 2011 2011 / p. 129-134 : ill
https://www.academia.edu/79515755/Evaluation_of_dynamic_simulation_softwares_to_meet_the_minimum_requirements_of_energy_efficiency_in_Estonia

Experimental testing of exterior wall mounted mechanical ventilation exhaust air outlet devices

Palmiste, Ülar; Meier, Tauno; Kurnitski, Jarek; Voll, Hendrik E3S Web Conference: Cold Climate HVAC and Energy 2021 2021 / art. 02001, 8 p. : ill <https://doi.org/10.1051/e3sconf/202124602001> [Conference Proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Facade design principles for nearly zero energy buildings in a cold climate

Thalfeldt, Martin; Pikas, Ergo; Kurnitski, Jarek; Voll, Hendrik Energy and buildings 2013 / p. 309-321 : ill

Feasibility study for building quality assessment regulations in Estonia

Voll, Hendrik; Seinre, Erkki; Tark, Teet Proceedings of the 2nd International Multi-Conference on Complexity, Informatics and Cybernetics (IMCIC 2011), March 27-30, 2011 Orlando, Florida, USA : Volume I 2011 / p. 201-205

Fenestration design for low and nearly zero energy buildings in a cold climate

Thalfeldt, Martin; Kurnitski, Jarek; Voll, Hendrik 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

Free cooling potential of an airside economizer in Estonia

Palmiste, Ülar; Voll, Hendrik Science and technology for the built environment 2016 / p. 951-959 : ill
<http://dx.doi.org/10.1080/23744731.2016.1195661>

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>

Gümnaasiumi matemaatika lõpueksamil põruks täna 80% õpilastest

Voll, Hendrik postimees.ee 2023 [Gümnaasiumi matemaatika lõpueksamil põruks täna 80% õpilastest](#)

Handbook of buildings renovation in Central Baltic Region

Borodinecs, Anatolijs; **Voll, Hendrik; Thalfeldt, Martin; Petrova, Olga** 2013

Handbook on buildings renovation in Central Baltic region

Borodinecs, Anatolijs; **Voll, Hendrik; Thalfeldt, Martin; Petrova, Olga** 2013 http://www.ester.ee/record=b3036415*est

Hendrik Voll : tehnikaülikool on oma nime ja erialade üle uhke [Võrguväljaanne]

Voll, Hendrik err.ee 2019 / fot [Hendrik Voll : tehnikaülikool on oma nime ja erialade üle uhke](#)

Hendrik Voll ja Hanno Tomberg: ülikoolid võiksid aktsepteerida ainult laia matemaatika eksamitulemusi [Võrguväljaanne]

Voll, Hendrik; Tomberg, Hanno postimees.ee 2021 "[Hendrik Voll ja Hanno Tomberg: ülikoolid võiksid aktsepteerida ainult laia matemaatika eksamitulemusi](#)"

Hendrik Voll: olen ammutanud kruusiga merest

Voll, Hendrik Teatmik 2011 : 20 aastat EKVÜ-d! / Eesti Kütte- ja Ventilatsiooniinseneride Ühendus 2011 / lk. 48-50 : portr

Hendrik Voll: õppejõu tasu lähtugu vilistlase palgast [Võrguväljaanne]

Voll, Hendrik err.ee 2022 "[Hendrik Voll: õppejõu tasu lähtugu vilistlase palgast](#)"

Hingi kõigile lihtsalt ei jagu

Voll, Hendrik Äripäev 2018 / Ehitus, lk. 42

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 planeerimine ja fassaadide kujundamine

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

Horizontal or vertical? Windows' layout selection for shading devices optimization

De Luca, Francesco; Voll, Hendrik; Thalfeldt, Martin Management of environmental quality : an international journal 2016 / p. 623-633 : ill <http://dx.doi.org/10.1108/MEQ-05-2015-0102>

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

Abel, Enno; Voll, Hendrik Ehitaja 2010 / 7/8, lk. 17-18

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](#)

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 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 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 / p. 423-428 : ill

Kes tulid TTÜsse õppima? Aga kes ei tulnud?

Veinthal, Renno; Voll, Hendrik Mente et Manu 2017 / lk. 18-21 : ill https://www.ttu.ee/public/m/mente-et-manu/MM_05_2017/mobile/index.html

Keskkonnasäästlike hoonete kvaliteedi hindamise põhimõtted

Voll, Hendrik Eesti Projektbüroode Liit, EPBL = Estonian Association of Architectural and Consulting Engineering Companies, EAACEC : [aastaraamat] 2012 2012 / lk. 46-48 : ill

Londonisse kavandatakse ilma varjuta kõrghoonepaari. Päikese peegeldamine nõuab ettevaatust

Päikese peegeldamine nõuab ettevaatust

Kiisler, Eva; **Voll, Hendrik** Ehitaja 2015 / lk. 26-28 : ill

Madal- ja liginullenergiahooned : büroohoonete põhilahendused eskiis- ja eelprojekti

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

Matemaatika eest peitu ei poe!

Voll, Hendrik Mente et Manu 2023 / lk. 4-5 : portr https://www.ester.ee/record=b1242496*est

Miks napib noortel huvi tehniliste erialade vastu? : [vestlusring]

Juurak, Raivo; Veskimägi, Taavi; **Voll, Hendrik**; Ehasoo, Marcus; Vask, Agnes Õpetajate Leht 2019 / lk. 2-3

Mis on lahti matemaatikaga?

Voll, Hendrik; Tomberg, Hanno Postimees 2021 / Lk. 17 <https://dea.digar.ee/article/postimees/2021/10/04/18.6>

Quantification of environmental and economic impacts for main categories of building labeling schemes

Seinre, Erkki; Kurnitski, Jarek; Voll, Hendrik Energy and buildings 2014 / p. 145-158 : ill

REHVA konverents : energiatõhususe tipud kohtusid Tallinnas

Voll, Hendrik Teatmik 2011 : 20 aastat EKVÜ-d! / Eesti Kütte- ja Ventilatsiooniinseneride Ühendus 2011 / lk. 15

Rohemärgis 2015

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

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

Solar collection multi-isosurface method : computational design advanced method for the prediction of direct solar access in urban environments

De Luca, Francesco; Voll, Hendrik Computer-Aided Architectural Design : Future Trajectories : 17th International Conference, CAAD Futures 2017, Istanbul, Turkey, July 12-14, 2017 : selected papers 2017 / p. 170-187 : ill https://doi.org/10.1007/978-981-10-5197-5_10

Solar collection multi-isosurface method : computational design advanced method for the prediction of direct solar access in urban environments

De Luca, Francesco; Voll, Hendrik Future Trajectories of Computation in Design : 17th International Conference, CAAD Futures 2017, Istanbul, July 12-14, 2017 : proceedings 2017 / p. 225 http://caadfutures2017.itu.edu.tr/wp-content/uploads/2017/09/CAADFutures2017_Proceedings-updated-20092017.pdf

Solar heat generation in Estonia and its peculiarities

Tomson, Teolan; Maivel, Mikk; Voll, Hendrik Eurosun 2010 : International Conference on Solar Heating, Cooling and Buildings : 28 September - 1 October 2010, Graz, Austria : book of abstracts 2010 / p. 55
https://www.researchgate.net/publication/299641743_Solar_Heat_Generation_in_Estonia_and_its_Peculiarities

Solar heat generation in Estonia and its peculiarities

Tomson, Teolan; Maivel, Mikk; Voll, Hendrik Proceedings of the Eurosun2010 International Conference on Solar Heating, Cooling and Buildings : 28 September - 1 October 2010, Graz, Austria 2010 / p. 10-18
https://www.researchgate.net/publication/299641743_Solar_Heat_Generation_in_Estonia_and_its_Peculiarities

Solar insolation requirement the reason for overheating in nearly zero energy apartment buildings

Voll, Hendrik; Tamm, Kristel; De Luca, Francesco Advanced Building Skins : 12th Conference on Advanced Building Skins, 2-3 October 2017, Bern, Switzerland 2017 / p. 785-787 : ill

TalTechi arengukava 2021-2025 : õppevaldkonna sihid ja sammud

Voll, Hendrik Mente et Manu 2022 / lk. 32-35 : fot https://www.ester.ee/record=b1242496*est

The effect of grey water irrigation on greenroof performance

Spolek, G.; **Voll, Hendrik**; Ouldboukhitine, S.-E. 10th Annual green roof and wall conference : Chicago, USA, October 17-20, 2012 2012 / p. 34-42

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 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>

Tippinseneride koolitamine on väljakutse

Voll, Hendrik EhitusEST 2023 / lk. 24-25 : fot https://www.ester.ee/record=b4442657*est

Total economy of windows and facades in low energy office buildings

Thalfeldt, Martin; Kurnitski, Jarek; Voll, Hendrik; Pikas, Ergo The REHVA European HVAC journal 2014 / p. 19-24 : ill

TTÜ energia- ja sisekliimalabor. Energiasääst passiivse arhitektuurilise jahutuse ja/või küttemetodite kavandamise abil

Voll, Hendrik; Tomson, Teolan TEUK XII : taastuvate energiaallikate uurimine ja kasutamine : kaheteistkümnenda konverentsi kogumik 2010 / lk. 6-10 : ill

TTÜ vastus ettevõtjale : me ei «mõtle välja noortele seksikaid [Võrguväljaanne]

Voll, Hendrik majandus24.postimees.ee 2019 / fot [TTÜ vastus ettevõtjale: me ei «mõtle välja noortele seksikaid erialasid»](https://www.postimees.ee/record=b1242496*est)

Tööturu signaalid

Voll, Hendrik Postimees 2020 / lk. 15 <https://dea.digar.ee/page/postimees/2008/11/27/6> <https://leht.postimees.ee/7005974/hendrik-voll-tooturu-signaalid>

Urban planning principles of nearly zero-energy residential buildings in Estonia

Voll, Hendrik; Thalfeldt, Martin; De Luca, Francesco; Kurnitski, Jarek; Olesk, Timo Management of environmental quality - an international journal 2016 / p. 634-648 : ill <http://dx.doi.org/10.1108/meq-05-2015-0101>

Using LEED to evaluate a built apartment building in Estonia

Seinre, Erkki; Voll, Hendrik BSA 2012 : proceedings of the 1st International Conference on Building Sustainability Assessment : Porto, Portugal 23-25 May 2012 / p. 331-341

Utilization of oil shale retort gas

Sööt, Peet-Mati; **Voll, Hendrik; Kõiv, Teet-Andrus** Oil shale 2012 / p. 248-267 : 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

Ventilatsiooni selgitavad tossutest ja show-valgustus

Voll, Hendrik Inseneeria 2016 / lk. [26] : fot http://www.ester.ee/record=b2336521*est

Window model and 5 year price data sensitivity to cost-effective facade solutions for office buildings in Estonia

Thalfeldt, Martin; Pikas, Ergo; Kurnitski, Jarek; Voll, Hendrik Energy 2017 / p. 685-697 : ill
<https://doi.org/10.1016/j.energy.2017.06.160>

Värske veri TTÜs

Alajõe, Maria; Avarmaa, Mari; Leesment, Betra; Muldme, Anne; Voll, Hendrik; Trahov, Tea Mente et Manu 2017 / lk. 22-24 : portr https://www.ttu.ee/public/m/mente-et-manu/MM_05_2017/mobile/index.html

Õpetajale toeks - hea õppejõu arenguprogramm

Voll, Hendrik; Kangro, Triin Õpetajate Leht 2018 / lk. 10

Õppetöö digistamine jätab rohkem aega suhtlemiseks

Kasuk, Tiina; Voll, Hendrik Mente et Manu 2017 / lk. 4-5 : fot http://www.ester.ee/record=b1242496*est

Ülikoolidesse vastuvõtt ei saa enam tugineda traditsioonidele

Voll, Hendrik Õpetajate Leht 2019 / Lk. 4 : portr https://www.ester.ee/record=b1072753*est <https://opleht.ee/2019/12/ulikoolidesse-vastuvott-ei-saa-enam-tugineda-traditsioonidele/> **Hendrik Voll:** [ulikoolidesse vastuvõtt ei saa enam tugineda traditsioonidele \(err.ee 23.12.2019\)](https://opleht.ee/2019/12/ulikoolidesse-vastuvott-ei-saa-enam-tugineda-traditsioonidele/)

Лаборатория энергии и микроклимата помогает улучшать сотрудничество архитекторов и инженеров

Voll, Hendrik Строитель 2010 / 2, с. 50-51