

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 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>

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

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>

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; Köiv, Teet-Andrus 2012 http://www.ester.ee/record=b2878060*est

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

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

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

<https://www.aminer.org/pub/619bae6b1c45e57ce9f28064/feasibility-study-for-building-quality-assessment-regulations-in-estonia>

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

<https://doi.org/10.3846/13923730.2013.801920> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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 <https://doi.org/10.1016/j.enbuild.2013.11.048>

<https://doi.org/10.1016/j.enbuild.2013.11.048> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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

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