

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

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

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; Kõiv, 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

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

Quantification of environmental and economic impacts in building sustainability assessment = Keskkondlike ja majanduslike mõjude kvantifitseerimine hoonete jätkusuutlikkuse hindamisel

Seinre, Erkki 2015

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