

Analysis of methods and tools for industrial automation engineering

Müür, Margus; Pettai, Elmo 8th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology. II : [Pärnu, January 11-16, 2010 : proceedings] 2010 / p. 88-92 : ill

Application of databases for compatibility of electrical installation design [Electronic resource]

Lehtla, Madis; Müür, Margus; Kõivastik, Ivar; Müül, Kristjan CPE 2011 : 7th International Conference-Workshop Compatibility and Power Electronics : June 1-3, 2011, Tallinn, Estonia : conference guide 2011 / p. 299-302 [CD-ROM]
<https://ieeexplore.ieee.org/document/5942249>

Application of PLC in industrial automation

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011 http://www.ester.ee/record=b2742452*est

Course of automation in industrial processes based on the blended learning approach

Brindfeldt, Eduard; Grinko, Aleksandr; Müür, Margus 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 187-192 : ill

Description of learning methods using six-dimensional space framework

Brindfeldt, Eduard; Müür, Margus; Pettai, Elmo 15th International Power Electronics and Motion Control Conference, EPE-PEMC 2012 ECCE Europe, Novi Sad, Serbia 2012 / 8 p. : ill

Description of teaching process using six-dimensional space framework

Brindfeldt, Eduard; Müür, Margus; Pettai, Elmo 11th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 16-21, 2012 2012 / p. 76-83 : ill

E-laboratory in the field of electrical drives

Hõimoja, Hardi; Rosin, Argo; Möller, Taavi; Müür, Margus EPE-PEMC 2008 : 2008 13th International Power Electronics and Motion Control Conference : 1-3 September 2008, Poznan, Poland : abstracts 2008 / p. 77 <https://ieeexplore.ieee.org/document/4635560>

E-laboratory in the field of electrical drives [Electronic resource]

Hõimoja, Hardi; Rosin, Argo; Möller, Taavi; Müür, Margus EPE-PEMC 2008 : 2008 13th International Power Electronics and Motion Control Conference : 1-3 September 2008, Poznan, Poland : proceedings 2008 / p. 2028-2033 : ill. [CD-ROM]

Electrical drives remote laboratory at the TUT

Hõimoja, Hardi; Möller, Taavi; Rosin, Argo; Müür, Margus 5th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology : Kuressaare, January 14-19, 2008 2008 / p. 177-182 : ill

Experimental setup to explore the propulsion motor drive testing for battery electric vehicles

Rassõlkin, Anton; Müür, Margus Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 63-67 : ill <http://dx.doi.org/10.1109/EDUCON.2015.7095952>

Implementation of industrial robots in instruction at Tallinn University of Technology

Müür, Margus 13th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 14-19, 2013 2013 / p. 197-200 : ill

MechMate õppematerjalid : [õpikute kogumik]

Kütt, Lauri; Pettai, Elmo; Müür, Margus; Maask, Vahur; Lehtla, Tõnu 2018 <https://digi.lib.ttu.ee/ii/?12126>

MechMate õppematerjalid [Võrguteavik]

Kütt, Lauri; Pettai, Elmo; Müür, Margus; Maask, Vahur; Lehtla, Tõnu 2019 https://www.ester.ee/record=b5227431*est
<https://digi.lib.ttu.ee/ii/?12126>

Nord Pool Spot price fluctuation analysis for energy management of household appliances

Auväärt, Aivar; Rosin, Argo; Müür, Margus; Lebedev, Denis 10th International Symposium "Topical Problems in the Field of Electrical and Power Engineering". Doctoral School of Energy and Geotechnology II : Pärnu, Estonia, January 10-15, 2011 2011 / p. 91-94 : ill

Online and blended laboratories for practical mechanical engineering

Stöhr, Christian; Olesen, Veronica; Sheikhi, Shahram; Langer, Robert; Kuts, Vladimir; Müür, Margus; Nousiainen, Antti; Putkonen, Ari The 19th international CDIO conference, Trondheim, Norway, 26-29 June 2023 : proceedings - full papers 2023 / p. 805-819
<http://www.cdio.org/knowledge-library/documents/online-and-blended-labs-practical-mechanical-engineering>

Output filter for the high-voltage DC/DC converter

Müür, Margus; Vinnikov, Dmitri 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 118-121 : ill

PLC based control of remote laboratory experiments

Möller, Taavi; Rosin, Argo; Hõimoja, Hardi; Müür, Margus BEC 2008 : 2008 International Biennial Baltic Electronics Conference : proceedings of the 11th Biennial Baltic Electronics Conference : Tallinn University of Technology : October 6-8, 2008, Tallinn, Estonia 2008 / p. 273-276 : ill

Pneumatics laboratory interactive educational experience development

Sandyk, Ivanna; Müür, Margus; Kuts, Vladimir; Bondarenko, Yevhen; Pizzagalli, Simone Luca; Rüütmann, Tiia The 19th international CDIO conference, Trondheim, Norway, 26-29 June 2023 : proceedings - full papers 2023 / p. 144-154
<http://www.cdio.org/knowledge-library/documents/pneumatics-laboratory-interactive-educational-experience-development>

Programmeeritavad kontrollid tööstusautomaatikas

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011 http://www.ester.ee/record=b2727832*est

Remote laboratory of electrical drives - PLC based control and algorithms

Müür, Margus; Möller, Taavi; Hõimoja, Hardi; Rosin, Argo 6th International Symposium "Topical Problems in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : [Kuressaare, January 12-17, 2009] 2009 / p. 128-133 : ill

Research and development of voltage converters based on 6,5 kV IGBTs

Jalakas, Tanel; Roasto, Indrek; Müür, Margus; Vinnikov, Dmitri; Laugis, Juhan International Youth Conference on Energetics IYCE-2007 : 31 May - 02 June, 2007, Budapest, Hungary : program & abstracts 2007 / p. 153-154 : ill

Some aspects of blended learning for Tallinn University of Technology and Tallinn Center of Industrial Education [Electronic resource]

Brindfeldt, Eduard; Grinko, Aleksandr; Müür, Margus CPE 2011 : 7th International Conference-Workshop Compatibility and Power Electronics : June 1-3, 2011, Tallinn, Estonia : conference guide 2011 / p. 365-370 [CD-ROM]
<https://www.semanticscholar.org/paper/Some-aspects-of-blended-learning-for-Tallinn-of-and-Brindfeldt-Grinko/c299861a95fbfacde0acd5a888b430834f898246>

Student and employer satisfaction survey concerning acquisition of production automation related disciplines at Tallinn University of Technology

Brindfeldt, Eduard; Müür, Margus 12th International Symposium "Topical Problems in the Field of Electrical and Power Engineering." Doctoral School of Energy and Geotechnology II : Kuressaare, Estonia, June 11-16, 2012 2012 / p. 56-59 : ill

Using factory automation simulation system in study process

Möller, Taavi; Müür, Margus; Pettai, Elmo 4th International Symposium Topical Problems of Education in the Field of Electrical and Power Engineering. Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 15-20, 2007 2007 / p. 200-203 : ill

Приложение на програмируемите логически контролери в индустриалната автоматизация

Müür, Margus; Pettai, Elmo; Lepiksoo, Urmo 2011