

Analyzing the transportation accessibility for the city of Cluj-Napoca, a sustainable approach

Boitor, Rozalia Melania; Antov, Dago; Antso, Imre; Iliescu, Mihai Journal of international scientific publications : ecology & safety 2013 / p. 275-286 :ill

Andmekaitse tõttu veninud transpordiuuring saab peagi valmis

Gnadentelch, Uwe; **Antov, Dago** Postimees 2016 / lk. 7

Applicability of ITS solutions in the field of winter maintenance in Estonia

Pruunsild, Rene; Mäe, Roland; Antov, Dago Acta Technica Napocensis : civil engineering & architecture 2014 / p. 84-94 : ill

Applying probabilistic models for missing data prediction in network industries performance systems [Electronic resource]

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott Annals of DAAAM International for 2014 & Collection of Working Papers for 25th DAAAM International Symposium 2014 / p. 1-6. [CD-ROM]

Assessment of the precision of data collected about the traffic accidents with property damage only in claim handling process by insurance companies

Ernits, Erik; Antov, Dago; Kott, Anton Transport 2014 / p. 160-166 : ill <https://doi.org/10.3846/16484142.2014.914571> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Competence in logistics – designing a meta-model of logistics knowledge areas

Niine, Tarvo; Koppel, Ott DAAAM International Scientific Book 2014 2014 / p. 543-556 : ill

A concept for performance measurement and evaluation in network industries

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott Proceedings of the Estonian Academy of Sciences 2015 / p. 536-542 : ill https://artiklid.elnet.ee/record=b2750881*est <https://doi.org/10.3176/proc.2015.4S.01> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Conclusions from the EU-related training need assessments in Estonia in 2002-2013

Veebel, Viljar; Kulu, Liina; Markus, Raul International journal of teaching and education 2015 / p. 88-103 <http://dx.doi.org/10.20472/TE.2015.3.1.007>

Cooperation projects between university and company : process of formation and objectives of the stakeholders

Branten, Eva; Purju, Alari Entrepreneurship and sustainability issues 2015 / p. 149-156 : ill [http://dx.doi.org/10.9770/jesi.2015.3.2\(3\)](http://dx.doi.org/10.9770/jesi.2015.3.2(3))

Cost-benefit analysis on crew transfer vessels to minimize downtime of future wind parks

Smid, Siemon; Mala, Olga; Rannala, Marek Design & Operation of Wind Farm Support Vessels, 8-9 Northumberland Street, London, UK : papers 2014 / p. 83-89

Cost-benefit analysis on crew transfer vessels to minimize downtime of future wind parks [Online resource]

Smid, Siemon; Mala, Olga; Rannala, Marek 2013

Current issues in construction industry in Estonia [Online resource]

Uukkivi, Raigo Conference on state control of construction works quality and supervision of construction market in Latvia and in Europe : Riga, 27.11.2015 2015 / [11] p. [Slides] http://conqual.rtu.lv/wp-content/uploads/sites/15/2015/11/Current-issues-in-Construction-Industry-in-Estonia_Raigo_Uukkivi_27nov2015.pdf

Customized warning system for the lowering of driving performances in older drivers

Arikan, Kutluk; Arndt, Holger; Pashkevich, Anton European Interdisciplinary Conference "Ageing and Safe Mobility", 27./28.11.2014, Bergisch-Gladbach 2014 / [9] p. : ill

Decision-making framework for industrial-size datacenters

Leppiman, Ando; Kotka, Taavi; Kõrbe Kaare, Kati; Koppel, Ott Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 237-242 : ill

Defining key performance indicators for infrastructure in Estonian national transportation policy

Koppel, Ott; Kõrbe Kaare, Kati General Proceedings of the 13th World Conference on Transport Research 2013 / [2] p

Determining the travel-related zones in urban and suburban areas of Tallinn

Mäe, Roland; Antov, Dago; Antso, Imre; Kalenoja, Hanna XXVIII International Baltic Road Conference : conference proceedings : Lithuania, Vilnius, 26-28 August, 2013 2013 / p. 1-9 : ill

Developing intelligent logistics - building a competence model for logistics systems engineer

Niine, Tarvo; Koppel, Ott Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 239-248 : ill <http://dx.doi.org/10.1109/EDUCON.2015.7095977>

Die Wirtschaftssanktionen als die Mittel der internationalen Druck [Electronische Ressourcen]

Veebel, Viljar; **Markus, Raul** Estonian discussions on economic policy (Articles) = Estnische Gespräche über Wirtschaftspolitik (Beiträge) = Eesti majanduspoliitilised väitlused (Artiklid). 1 2015 / S. 131-151 [CD-ROM]

Eesti avaliku teenistuse koolitusvajaduse hindamise õppetunnid Euroopa Liidu alase koolitusvajaduse uuringute põhjal [Võrguväljaanne]

Veebel, Viljar; Kulu, Liina; **Hurt, Ulrika** Eesti Haridusteaduste Ajakiri = Estonian Journal of Education 2015 / lk. 103-126
<http://dx.doi.org/10.12697/eha.2015.3.1.05>

Estimation of missing or incomplete data in road performance measurement systems

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott World Academy of Science, Engineering and Technology. International journal of mechanical, industrial science and engineering 2013 / p. 79-85 : ill

Estonian national road network and maintenance financing - needs, modelling and suggestions

Pruunsild, Rene; Antov, Dago XXVIII International Baltic Road Conference : conference proceedings : Lithuania, Vilnius, 26-28 August, 2013 2013 / p. 1-8 : ill

Europe's refugee crisis in 2015 and security threats from the Baltic perspective

Veebel, Viljar; **Markus, Raul** Journal of politics and law 2015 / p. 254-262 : ill <http://dx.doi.org/10.5539/jpl.v8n4p254>

Europäische Verschuldung- und Wirtschaftskrise 2008-2012 : die Analyse der Krisenmassnahmen aus der Sicht von den Beteiligten [Electronic resource]

Veebel, Viljar; Teder, Allan; Kulu, Liina; Viikmaa, Karmen; **Hurt, Ulrika** Theory and practice of economic policy in the European Union = Wirtschaftspolitische Theorie und Praxis in der Europäischen Union = Majanduspoliitika teooria ja praktika Euroopa Liidus : [artiklid]. 1 2013 / S. 187-205 : Ill. [CD-ROM]

Eurotsooni majandus- ja finantskriisi lahendusmeetmed ja valikud mõjustruupide seisukohast

Veebel, Viljar; Teder, Allan; Kulu, Liina; Viikmaa, Karmen; **Hurt, Ulrika** Theory and practice of economic policy in the European Union = Wirtschaftspolitische Theorie und Praxis in der Europäischen Union = Majanduspoliitika teooria ja praktika Euroopa Liidus : [artiklite kokkuvõtted]. 1 2013 / lk. 77-83

Findings from cluster analysis of logistics undergraduate curricula in Europe

Niine, Tarvo; Koppel, Ott Proceedings of 2015 IEEE Global Engineering Education Conference (EDUCON) : 18-20 March 2015, Tallinn University of Technology (TUT), Tallinn, Estonia 2015 / p. 231-238 : ill <http://dx.doi.org/10.1109/EDUCON.2015.7095976>

Formal and informal macro-regional transport clusters as a primary step in the design and implementation of cluster-based strategies

Nežerenko, Olga; Koppel, Ott Transport and telecommunication 2015 / p. 207-216 : ill <https://doi.org/10.1515/tjt-2015-0019> [Journal metrics at Scopus](#) [Article at Scopus](#)

Formal and informal macro-regional transport clusters as primary tools for ensuring stable competitiveness of the Baltic Sea region

Nežerenko, Olga; Koppel, Ott Research and technology - step into the future 2015 / p. 12-14

Future outlook and current situation for security of gas supply in Eastern Baltic region

Leppiman, Ando; Kõrbe Kaare, Kati; Koppel, Ott World Academy of Science, Engineering and Technology. International journal of social, human science and engineering 2013 / p. 1287-1294 : ill

A game-theoretic model for analysis of investment decisions of ports

Branten, Eva; Purju, Alari NOFOMA 2016 - proceedings of the 28th Annual Nordic Logistics Research Network Conference : 8-10 June 2016, Turku, Finland 2016 / p. 681-684

Impact of LNG on the energy market of Estonia

Purju, Alari Natural gas revolution and the Baltic Sea region 2015 / p. 160-170 : ill
http://www.centrumbalticum.org/files/1910/BSR_policy_briefing_1_2015.pdf

The impact of technology trends on skills of logistics engineers - a novel competence approach

Niine, Tarvo; Koppel, Ott Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 243-248 : ill

Improving security of gas supply in Eastern Baltic region : LNG terminal alternatives

Leppiman, Ando; Kõrbe Kaare, Kati; Koppel, Ott International journal of energy 2014 / p. 1-7

Jobs created out of Tallinn have not reduced commuting

Mäe, Roland; Antov, Dago; Antso, Imre The Baltic journal of road and bridge engineering 2013 / p. 58-65

Jätksuutliku arengu tagamine ohtlike kaupade transpordilogistika vaatenurgast

Janno, Jelizaveta TalveAkadeemia 2013 : [teaduslikud lühikartiklid]. Kogumik 11/2013 2013 / lk. 139-148 : ill

Kas Euroopa integratsiooni areng ja föderaliseerumine on samaaegselt võimalikud?

Hurt, Ulrika; Veebel, Viljar Riigikogu Toimetised 2013 / lk. 44-51 : ill

Kas linnades peaks jalakäijate ohutuse tagamiseks piirkiirust vähendama?

Antov, Dago Laupäev [ajalehe Eesti Päevaleht nädalalõpu lisa] 2015 / lk. 3 <https://epl.delfi.ee/artikkel/73061387/poolt-ja-vastu-kas-linnades-peak-jalakajate-ohutuse-tagamiseks-piirkiirust-vahendama>

Kas Tallinnas tuleks piirkiirust vähendada?

Antov, Dago Laupäev [ajalehe Eesti Päevaleht nädalalõpu lisa] 2015 / lk. 3

Kõige ohtlikum on teeületus vöötrajal : [ka Dago Antovi kommentaarid]

Gnadenteich, Uwe; **Antov, Dago** Postimees 2014 / lk. 6 : fot

Lessons from the EU-Russia sanctions 2014-2015

Veebel, Viljar; **Markus, Raul** Baltic journal of law & politics 2015 / p. 165-194 : ill <https://doi.org/10.1515/bjlp-2015-0015> [Journal metrics at Scopus](#) [Article at Scopus](#)

Linnad liiguvad autovabaduse poole

Lees, Merike; **Antov, Dago** Aripäev 2016 / Logistika, lk. 18-20 <https://dea.digar.ee/article/aplogistika/2016/04/27/20.1>

Logistics management in the era of supply chain management – a gap in academic literature

Niine, Tarvo; **Koppel, Ott** Journal of business management and applied economics 2014 / p. 1-23 : ill

Logistics management versus supply chain management – the crystallization of debate for academic clarity

Niine, Tarvo; Lend, Enno Journal of logistics & sustainable transport 2013 / p. 39-50 : ill

Logistics management versus supply chain management – the crystallization of debate for academic clarity

Niine, Tarvo; Lend, Enno ICLST 2013 : [programme and abstracts] 2013 / [1] p

Logistics systems engineer - interdisciplinary competence model for modern education

Niine, Tarvo; **Koppel, Ott** International journal of engineering pedagogy 2015 / p. 54-63 <http://dx.doi.org/10.3991/ijep.v5i2.4578>

Logistics-themed summer school in Estonia [Electronic resource]

Kõrbe Kaare, Kati; Ots, Margot Life in Estonia 2013 / p. 8 : phot

Logistika ja tarneahela juhtimine

Kiisler, Ain 2011 http://www.ester.ee/record=b2737252*est

Logistika magistritööd leiavad tee praktikasse

Purju, Alari Äripäev 2015 / Logistika, lk. 6-10

Logistikasõnastik [Võrguväljaanne]

Tulvi, Ain; **Villemi, Ene-Mall**; **Niine, Tarvo**; **Kiisler, Ain**; Musto, Meljo; **Koppel, Ott**; Land, Marko 2013 <http://wiki.eek.ee/index.php/Esileht>

Logistikute paberivaba sisseastumine : [TTÜs]

Äripäev 2015 / Logistika, lk. 26 <https://static-pdf.aripaev.ee/SNEcr6XC38jMuJF2rqS8-q6y5uM.pdf>

Lubaduste murdmine : Ungari kogemus

Kornai, Janos Akadeemia 2014 / lk. 36-70 https://artiklid.elnet.ee/record=b2655603*est

Majandussanktsioonid kui rahvusvaheline survemeede

Veebel, Viljar; **Markus, Raul** Eesti majanduspoliitilised väitlused : arengud pingestunud maailmamajanduses. 1 : [artiklite kokkuvõtted] 2015 / lk. 54-57

Maritime cargo traffic in the framework of transforming transport corridors - can scenario-building bring clarity?

Terk, Erik; **Purju, Alari** The maritime cluster in the Baltic Sea region and beyond 2016 / p. 178-188 http://www.ester.ee/record=b4601792*est

A methodology for modelling traffic related carbon monoxide emissions in suburban areas

Tosa, Cristian; **Antov, Dago**; Köllö, Gavril; **Rõuk, Harri**; **Rannala, Marek** Transport 2013 / p. 1-8 : ill
<https://doi.org/10.3846/16484142.2013.819034> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

New approach to knowledge transfer environment development

Hurt, Ulrika; Otto, Tauno; Körbe Kaare, Kati; Koppel, Ott Procedia engineering 2014 / p. 273-281 : ill
<https://doi.org/10.1016/j.proeng.2014.02.232> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

New approach to knowledge-driven factory development [Electronic resource]

Hurt, Ulrika; Otto, Tauno; Körbe Kaare, Kati; Koppel, Ott Annals of DAAAM for 2013 ; Vol. 24 2013 / p. 1-8 [CD-ROM]

Performance measurement data as an input in national transportation policy

Körbe Kaare, Kati; Koppel, Ott XXVIII International Baltic Road Conference : conference proceedings : Lithuania, Vilnius, 26-28 August, 2013 2013 / p. 1-9 : ill

Performance measurement in network industries : example of power distribution and road networks

Kuhi, Kristjan; Körbe Kaare, Kati; Koppel, Ott Proceedings of the 9th International Conference of DAAAM Baltic Industrial Engineering, 24-26th April 2014, Tallinn, Estonia 2014 / p. 115-120 : ill

Performance measurement of a road network : a conceptual and technological approach for Estonia = Teedevõrgu tulemuslikkuse mõõtmine : kontseptsioon ja tehnoloogiad Eesti näitel

Körbe Kaare, Kati 2013 https://www.ester.ee/record=b2953927*est

Pool tundi ootamist ja pool kilomeetrit peatuseni

Mäe, Roland Inseneeria 2014 / lk. 44-45 : ill https://artiklid.elnet.ee/record=b2672933*est

Postimehe juhtum : otsuseid teeb ikka omanik

Purju, Alari Äripäev 2015 / lk. 19

Rahvaste rikkus ja kasvupotentsiaal

Purju, Alari Eesti inimarengu aruanne 2012/2013 2013 / lk. 145-151 : ill

Realization of OpenStreetMap project possibilities : special GIS software described by using case study of transport infrastructure

Pashkevich, Anton 14th SGEM GeoConference on Informatics, Geoinformatics and Remote Sensing : SGEM 2014 conference proceedings. Vol. 3 2014 / p. 799-806 : ill <https://doi.org/10.5593/sgem2014/b23/s11.102> [Conference proceedings at Scopus](#) [Article at Scopus](#)

Safety assessment of pedestrian crossing

Antov, Dago; Rõivas, Tiia; Pashkevich, Maria; Ernits, Erik Urban street design and planning 2014 / p. 41-53 : ill

Saialõhn tänaval: rattasõit hoiab hubased ärid kodule lähedal : [jalgrattateedest ja jalgrattasõidust räägib TTÜ professor Dago Antov]

Kenk-Jokinen, Kaire; **Antov, Dago** Pealinn 2013 / lk. 3

Security of gas supply in Eastern Baltic region : current situation and future outlook

Leppiman, Ando; Körbe Kaare, Kati; Koppel, Ott Recent Advances in Energy Planning and Environment : proceedings of the 7th WSEAS International Conference on Energy Planning, Energy Saving, Environmental Education (EPESE '13), Paris, France, October 29-31, 2013 2013 / p. 71-80 : ill

Settlement changes effect to mobility in suburban area of Tallinn

Antso, Imre; Antov, Dago; Mäe, Roland Journal of international scientific publications : ecology & safety 2013 / p. 4-19 : ill

Shipbuilding industry in the Baltic Sea region

Nõmmela, Kaidi; Purju, Alari The maritime cluster in the Baltic Sea region and beyond 2016 / p. 106-125
http://www.ester.ee/record=b4601792*est

Smart health care monitoring technologies to improve employee performance in manufacturing

Körbe Kaare, Kati; Otto, Tauno Procedia engineering 2015 / p. 826-833 : ill <https://doi.org/10.1016/j.proeng.2015.01.437> [Conference proceedings at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Smart health care monitoring technologies to improve employee performance in manufacturing [Electronic resource]

Körbe Kaare, Kati; Otto, Tauno Annals of DAAAM International for 2014 & Collection of Working Papers for 25th DAAAM International Symposium 2014 / p. 1-6. [CD-ROM]

Soss-sepad ronge seadmas. Miks rutati Eesti rongiliikluse korraldust muutma, kui ei oldud selleks valmis?

Villemi, Ene-Mall Postimees 2014 / lk. 13 <https://arvamus.postimees.ee/2654460/mall-villemi-soss-sepad-rong-seadmas>

Sustainable urban transport planning

Boitor, Rozalia Melania; Antov, Dago; Iliescu, Mihai; **Antso, Imre; Mäe, Roland** Romanian journal of transport infrastructure 2013 / p. 39-50 : ill

Systematic approach to economic regulation of network industries in Estonia

Uukkivi, Raigo; Ots, Märt; Koppel, Ott Trames 2014 / p. 221-241 https://artiklid.elnet.ee/record=b2682780*est
<https://doi.org/10.3176/tr.2014.3.02> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

Tallinna ühistranspordivõrk vajab põhjalikku optimeerimist

Villemi, Ene-Mall Eesti Päevaleht 2013 / lk. 12 <https://epl.delfi.ee/artikkel/65475020/mall-villemi-tallinna-uhistranspordivork-vajab-pohjalikku-optimeerimist>

The Eastern Baltic LNG terminal as a prospect to improve security of regional gas supply

Kõrbe Kaare, Kati; Koppel, Ott; Leppiman, Ando Recent Advances in Environment, Energy, Ecosystems and Development : proceedings of the 2013 International Conference on Environment, Energy, Ecosystems and Development (EEEAD 2013), Venice, Italy, September 28-30, 2013 2013 / p. 158-164

The maintenance financing of Estonian national road network – present and the future

Pruunsild, Rene; Antov, Dago Journal of international scientific publications : economy & business 2013 / p. 15-25 : ill

The role of performance measurement in forming Estonian national transportation policy

Koppel, Ott; Kõrbe Kaare, Kati 13th World conference on transport research (WCTR) : 15-18 July 2013, Rio de Janeiro, Brazil : selected proceedings 2013 / p. 1-19 : ill

The sulphur directive and stakeholders of Estonia's maritime sector

Branten, Eva; Purju, Alari Scientific journal of Riga Technical University. Economics and business 2014 / p. 5-8 : ill

Transpordiökonomika : heaolu kontseptsioon

Villemi, Ene-Mall 2014 http://www.ester.ee/record=b2706021*est

Tudeng ja tema sõnad paberil ehk mis väärtust omab lõputöö

Antov, Dago Teeleht 2014 / lk. 20-21 https://artiklid.elnet.ee/record=b2675413*est

Typology of logistics curricula - four categories of logistics of logistics undergraduate education in Europe

Niine, Tarvo; Koppel, Ott International journal of engineering pedagogy 2015 / p. 4-11 <http://dx.doi.org/10.3991/ijep.v5i2.4579>

Ummikud tekivad kui sügisene nohu

Antov, Dago Eesti Päevaleht 2016 / lk. 13 <https://epl.delfi.ee/artikkel/75567261/ummikud-tekivad-kui-sugisene-nohu>

Understanding and improving urban cycle networks with social sensing

Pashkevich, Anton; Karamshuk, Dmytro 34th Conference on Transportation Systems with International Participation : Automation in Transportation 2014 : 5.-9.11.2014., Dubrovnik – Croatia 2014 / p. 45-49

Use of smartphone accelerometers for winter road maintenance improvement in urban areas

Kõrbe Kaare, Kati; Koppel, Ott; Kuhi, Kristjan Urban transport XIX 2013 / p. 253-263 : ill <https://doi.org/10.2495/UT130201> Conference Proceedings at Scopus Article at Scopus

Using probabilistic models for missing data prediction in network industries performance measurement systems

Kuhi, Kristjan; Kõrbe Kaare, Kati; Koppel, Ott Procedia engineering 2015 / p. 1348-1353 : ill
<https://doi.org/10.1016/j.proeng.2015.01.502> Conference proceedings at Scopus Article at Scopus Article at WOS

Value stream mapping as a tool in optimising production logistics. Case: HE Teletechnics

Hurt, Ulrika; Tomba, Andrei; **Koppel, Ott** Proceedings of the 10th International Conference of DAAAM Baltic Industrial Engineering, 12-13th May 2015, Tallinn, Estonia 2015 / p. 231-236 : ill

Wie groß sind die Aussichten auf Erfolg der Russland-Sanktionen?

Veebel, Viljar; Markus, Raul Sicherheit und Frieden = Security and peace 2015 / s. 156-160 : tab <http://dx.doi.org/10.5771/0175-274X-2015-3-36>

Ühe piletiga võiks sõita Mustamäelt Annelinna

Antov, Dago Postimees 2014 / lk. 6 <https://www.postimees.ee/2668142/uhe-piletiga-voiks-soita-mustamaelt-annelinna>

Ühistranspordi kättesaadavus Tallinna tagamaal

Mäe, Roland Talveakadeemia 12/2014 : teaduslikud lühiaartiklid : kogumik = Winteracademy 12/2014 : scientific articles : publications 2014 / lk. 113-122 : ill., kaart