

### **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

### **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

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

**Boitor, Rozalia Melania; Antov, Dago; Antso, Imre**; Ilescu, 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>

### **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://artiklid.elnet.ee/record=b2750881*est)

### **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](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 :

**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 [Elektronische 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 mõjustruppide 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 <http://dx.doi.org/10.1515/tjt-2015-0019>

**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

**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](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

### Jätkusuutliku arengu tagamine ohtlike kaupade transpordilogistika vaatenurgast

Janno, Jelizaveta Talve Akadeemia 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 vähendada?

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 <http://dx.doi.org/10.1515/bjlp-2015-0015>

### Linnad liiguvad autovabaduse poole

Lees, Merike; Antov, Dago Aripäev 2016 / Logistika, lk. 18-20

### 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 ICLST 2013 : [programme and abstracts] 2013 / [1] p

### 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 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](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>

### Logistikutel paberivaba sisseastumine : [TTÜs]

Äripäev 2015 / Logistika, lk. 26

### Lubaduste murdmine : Ungari kogemus

Kornai, Janos Akadeemia 2014 / lk. 36-70 [https://artiklid.elnet.ee/record=b2655603\\*est](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](http://www.ester.ee/record=b4601792*est)

### New approach to knowledge transfer environment development

Hurt, Ulrika; Otto, Tauno; Kõrbe Kaare, Kati; Koppel, Ott Procedia engineering 2014 / p. 273-281 : ill

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

**Hurt, Ulrika; Otto, Tauno; Kõrbe 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**

**Kõrbe 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; Kõrbe 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**

**Kõrbe Kaare, Kati** 2013 [https://www.ester.ee/record=b2953927\\*est](https://www.ester.ee/record=b2953927*est)

**Pool tundi ootamist ja pool kilomeetrit peatuseni**

**Mäe, Roland** Inseneria 2014 / lk. 44-45 : ill [https://artiklid.elnet.ee/record=b2672933\\*est](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

**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; Kõrbe 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](http://www.ester.ee/record=b4601792*est)

**Smart health care monitoring technologies to improve employee performance in manufacturing**

**Kõrbe Kaare, Kati; Otto, Tauno** Procedia engineering 2015 / p. 826-833 : ill <http://dx.doi.org/10.1016/j.proeng.2015.01.437>

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

**Kõrbe 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-ronge-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://artiklid.elnet.ee/record=b2682780*est)

### **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](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](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

### **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

### **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  
<http://dx.doi.org/10.1016/j.proeng.2015.01.502>

### **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