Publications by Johan Woxenius

Theses (4)


Articles in ISI-ranked journals1 (11)

Arvidsson, N., Woxenius, J., Lammgård, C. (201X) Review of road hauliers’ measures for increasing transport efficiency and sustainability in urban freight distribution, Transport Reviews2, accepted for publication 2013-01-03.


1 Thomson ISI Journal Citation Reports® Ranking, SE: Science Edition; SSE: Social Science Edition; x/y: rank/number of ranked; IF: Impact Factor. Some journals have become ISI ranked after the article was published.
6 Taylor & Francis. SE: Transportation Science & Technology. 2004: 17/21, IF 0.139; 2005: 16/21, 0.182; 2006: 19/22, 0.156; 2007: 20/23, 0.106; 2008: 20/23, 0.266; 2009: 17/26, 0.516; 2010: 21/26, 0.411; 2011: 25/28, 0.203.

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**Articles in other peer-reviewed journals (7)**


**Editorials for scientific journals (1)**


**Peer-reviewed book chapters (3)**


**Peer-reviewed conference articles (15)**


Woxenius, J., Persson, J, Davidsson , P. (2007) Measures for increasing the loading space utilisation of intermodal line train systems, the 11th World Conference on Transport Research (WCTR), Berkeley, 24-28 June.


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Woxenius, J., Andersson, E., Bärthel, F., Troche, G., Sommar, R. Trouvé, J. (2004) A Swedish intermodal transport service based on line-trains serving freight forwarders, the 10th WCTR, Istanbul, 4-8 July. Published in “Revised CD/Selected proceedings”.


Deliverables within EU-projects (13)


Woxenius, J., Kania, M., Podsiałdy, M. (2006) Possibilities to transfer goods from road to rail to and from the ports of Karlskrona and Gdynia, A report in the EU Interreg IIb project Baltic Gateway, Meddelande 122, Division of Logistics and Transportation, Chalmers University of Technology, Gothenburg. 65 pages + 14 in appendices.


Henstra, D., Woxenius, J. (1999) Intermodal transport in Europe, Report within the EU-project TRILOG Europe, TNO Inro, Delft. Also published as Meddelande 112, Department of Transportation and Logistics, Chalmers University of Technology, Gothenburg. 68 pages.

Other essays and reports (12)


Lindau, R., Woxenius, J., Edlund, P. (2004) ”Verkstadsindustrins logistik – en innovationssystemanalys (The logistics of the manufacturing industry - an innovation system analysis), report for VINNOVA. Also published as Meddelande 120, Department of Logistics and Transportation, Chalmers University of Technology, Gothenburg. 110 pages.


Woxenius, J., Bäckström, S. (2002) ”Idépromemoria för hållbar tillväxt i innovationssystemet för godstransport och logistik (Idea-memorandum for sustainable growth in the innovation system for transport and logistics), report for VINNOVA. Also published as Meddelande 114, Department of Transportation and Logistics, Chalmers University of Technology, Gothenburg. 74 pages.


Woxenius, J. (1998) Intermodal transshipment technologies – an overview, Detached appendix to the dissertation Development of small-scale intermodal freight transportation in a systems context, Department of Transportation and Logistics, Chalmers University of Technology, Gothenburg. 160 pages.

Woxenius, J. (1997) Inventory of transshipment technologies in intermodal transport, Study for the International Road Transport Union (IRU), Geneva.


Woxenius, J. (1993) Enhetslaster – teknik, ekonomi och historia (Unit loads – Technology, Economy and History), Meddelande 58, Department of Transportation and Logistics, Chalmers University of Technology, Gothenburg. In Swedish. 88 pages.

Other articles for journals, books and conferences (36)


**Publications on pedagogic issues (3)**


**Popular science publications and interviews (25)**


Woxenius, J. (2011) Interview in the Swedish TV programme *Gröna Korridorer (Green Corridors)*, TV4, 8 May and 29 September.


Woxenius, J. (2010) *Vi har inte råd att låta bli att göra något (We cannot afford to do nothing)*, interview in supplement about KNEG (an initiative for Carbon dioxide neutral freight transport on road), *Dagens Industri*, 6 May, pp. 8-10.


Winroth, C. B. (2008) *Basindustrin beroende av kostnadseffektiva transporter (The basic industry depends on cost-efficient transport)*, *Framtidens basindustri (Future basic industry)*, interview in supplement to Dagens industri, October.


Popular science presentations and chaired conference sessions (selection)

2012

Sulphur Emission Control Areas and Tonnage Tax, seminar with the research and future sub-committee of the Swedish Parliamentary Committee on Transport and Communications, Stockholm, 29 November. In Swedish. About 10 MPs present.

Logistiska aspekter på fri och säker sjöfart (Logistics aspects of free and secure shipping), Seminar of The Royal Society of Naval Sciences, Free and secure shipping – a precondition for global trade, prosperity and development, Gothenburg, 15 November. Appr. 160 in the audience.

Hammstäderna som logistiska noder (Port cities as logistics nodes), MeetingPoint Shipping, School of Business, Economics and Law, 25 October. In Swedish. About 20 in the audience.

Kommor transporter till sjöss öka? Kommor vi bygga upp ett system där vi går över mot transporter av gods från land till sjöfart? Vad är de ekonomiska aspekterna och vilken roll spelar intermodalitet? (Will maritime transport increase? Will we build a system where flows are transferred from land to sea? What are the economic aspects and what is the role of intermodality?), Hearing: How can shipping solve our traffic problems? The Swedish Parliamentary Committee on Transport and Communications, Stockholm, 18 October. In Swedish. About 30 MPs and 20 experts in the audience.

The future of logistics; Port-cities as global trade nodes, OECD Workshop: The future of port-cities, Paris, 14 September. About 20 experts and 20 national representatives in the audience.

Flexibility vs. specialisation in European short sea shipping, Sulphur regulation on the Baltic Sea - hearing on scenarios for the Mid Nordic cargo transports, Sundsvall, 7 June. About 30 in the audience.

Flexibility vs. specialisation in European short sea shipping, RoRo 2012, Gothenburg, 24 May. About 50 in the audience.

Kombitrafik och hamnars betydelse i multimodaliteten - Infrastrukturella och affärsmässiga förutsättningar i Europa, Sverige och Norrland (the importance for multimodality of intermodal transport and ports - Infrastructure and business conditions in Europe, Sweden and Northern Sweden), Seminar: Multimodal freight transport - Product- and market development for multimodal transport and shipping, Umeå, 4 May, appr. 60 in the audience.

Liner shipping, ports and hinterland transport, Guest lecture/seminar at Zhejiang University, Hangzhou, China, 30 March, appr. 20 in the audience.

State-of-the-art intermodal transport, Closer’s workshop on intermodal transport, Lindholmen, Gothenburg, 20 March, appr. 50 in the audience.

Intermodal Transport in Europe, Keynote speech, NECTAR Cluster meeting on Decision Support in Intermodal Transport, Brussels, 12-13 January, appr. 20 in the audience.


Collaboration between universities, industry and society, International keynote speech, 2nd African Interna-

_Forskning inom områdena logistik och transport (Research in logistics and transport),_ Discussion between Johan Woxenius, Anna Dubois, Chalmers and Bengt Wennerberg, Infrastructure and logistics, BRG, Affärsdriven Miljöutveckling (Business-driven environment development), Business Region Göteborg, Gothenburg, 8 February. Appr. 130 in the audience.

**2010**

*Supply of transport services, Chalmers’/STI’s Transport conference, Gothenburg, 16 December. Appr. 150 in the audience.*

*Förkastning inom områdena logistik och transport (Research in logistics and transport)._ Discussion between Johan Woxenius, Anna Dubois, Chalmers and Bengt Wennerberg, Infrastructure and logistics, BRG, Affärsdriven Miljöutveckling (Business-driven environment development), Business Region Göteborg, Gothenburg, 8 February. Appr. 130 in the audience.

**2009**


*The need for innovation - standardisation vs. Specialisation, Transport Conference in Trelleborg, 10 November.*

*Sjöfartens klimatpåverkan (Climate change contributions from shipping), GMV’s and Ekocentrum’s seminar series Environmental perspectives, Gothenburg, 14 October.*

*Joint measures to reduce carbon emissions, 16th ITS World Congress, Moderator, Stockholm, 23 September.*

*Logistikforskning - en storsatsning i samarbete mellan Handelshögskolan, Chalmers, näringslivet och offentlig sektor (Logistics research – a significant cooperation scheme between University of Gothenburg, Chalmers, industry and the public sector, The donons day, Gothenburg, 21 September.**

*_Hållbar logistik (Sustainable logistics), Seminar about sustainable transport systems with parliament, regional and municipality politicians, Gothenburg, 24 August._

*Logistik och infrastruktur (Logistics and infrastructure), Meeting in the network HUR 2050, Gothenburg, 3 September._

*_Hållbar logistik (Sustainable logistics), Ambassadorial meeting, Lidköping, 7 August._

*Bättre logistik, Lighthouse and SKEMA (Better logistics, Lighthouse and SKEMA, Breakfast meeting at SSPA, Gothenburg, 29 May._

*Joint measures to reduce carbon emissions, 16th ITS World Congress, Moderator, Stockholm, 23 September._

*Logistikforskning - en storsatsning i samarbete mellan Handelshögskolan, Chalmers, näringslivet och offentlig sektor (Logistics research – a significant cooperation scheme between University of Gothenburg, Chalmers, industry and the public sector, The donons day, Gothenburg, 21 September._

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*Transporter, miljö och klimathot (Transport, environment and climate threats), Logistik och samhällsutveckling – ur ett regionalt och kommunalt perspektiv, Jönköping, 18-19 March._

*Energibesparingar genom logistikutveckling (Energy savings through logistics development), presentation vid Energiticket, Stockholm, 11-12 March._

*The dividends from maritime and port training, SKEMA Dublin Workshop, 22 January._
2008

Short Sea Shipping as the Motorways of the Sea, presentation and moderator, Transport Conference in Port of Trelleborg, 12 November 2008.


Intermodal line trains, Logistics & Transport, Gothenburg 21 May 2008

Moderator, Maritime transport in sustainable logistics chains, Logistik & Transport, Gothenburg 21 May 2008

2007


Industry involvement in logistics education, Logistikaseminar, Pärnu, Estonia, 20 April + leadership of a workshop 21 April.

Hinterland transport of containers – seaports, dryports and shippers in co-operation, First Intermodal Innovation Day Conference on “Promoting Intermodal Freight Transport in Europe, Innovations and Best Practice examples”, Antwerp, 16 March.

2006

Logistiska möjligheter för handeln mellan Asien och Skandinavien (Logistics prospects for trade between Asia and Scandinavia), Seminar for the Transport Policy unit of the Ministry of Industry, Employment and Communications, Gothenburg, 6 December.

Intermodalitet – trafikslag i samverkan (Intermodality – traffic modes in cooperation), Seminar Swedish Railways 150 years, Swedish Rail Administration, Malmö, 17 October.

Session leader for freight transport at the 18th NOFOMA Conference, Oslo, 8-9 June.

Handel med lågkostnadsländer (Trade with low-cost countries), Ports of Stockholm’s and Port of Turku’s seminar Eastern Landbridge, the Finnish Embassy, Stockholm, 7 mars.

Intermodala lastenheter och deras utveckling (Development of intermodal loading units), Transportforum 2006, Linköping, 13 January. With Frederik Hallbjörner.

2005

Järnväg och sjöfart i samarbete (Rail and sea in cooperation) - the Swedish Shareholders’ Association, Port of Gothenburg, 5 September.


Koldioxid och logistik (Carbon dioxide and logistics), VTI’s Transport forum, Linköping, 13 January.

Session leader for intermodal transport, VTI’s Transport forum, Linköping, 12 January.

2004

Transport, teknik och miljö (Transport, technology and environment), Seminar with Stena Metall, 20 April.

2003

Light-combi - challenging road transport on small flows over short distances, Presentation at the Intermodal Expo 2003, Ft. Lauderdale, USA, 17 November.

Terminaler och intermodala transporter (Terminals and intermodal transport), Presentation for “Järnvägsutredningen” (the Swedish Railway Investigation), Angelholm, 10 September and for Godstransportdelegationen (the Swedish Freight Transport Delegation), Stockholm, 21 October.

Session leader for intermodal transport, Nordic Rail 2003, Jönköping, 8 October.

Ny kombiterminal i Jönköping/Torsvik (New intermodal terminal in Jönköping), Regional development seminar, Jönköping, 9 October.