



**Institute of Transport Studies (Monash)**  
The Australian Research Council Key Centre in Transport Management

**Institute of Transport Studies, Monash  
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World Transit Research Newsletter

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# September 2012 World Transit Research Newsletter

Institute of Transport Studies, Monash University

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**MONASH** University



## World Transit Research

### September 2012 Newsletter

<http://www.worldtransitresearch.info>

Welcome to the thirteenth WORLD TRANSIT RESEARCH (WTR) clearinghouse newsletter. This newsletter, which is published bi-monthly, summarises new research published in the field which has been added to the World Transit Research clearinghouse research database.

WTR is now used by public transport researchers in over 7,000 cities and towns in 170 countries worldwide.

#### **BACKGROUND**

World Transit Research (WTR) is designed to help public transport practitioners and researchers get easier access to quality research in the field of public transport planning. WTR is a free repository of research papers, reports, research abstracts and links to research findings from leading research journals indexed and searchable to ensure easier access to topics of interest. The site is developed and run by the [Public Transport Research Group](#) at the Institute of Transport Studies, Monash University. The clearinghouse performs the following functions:

- Search/Find – The database is searchable on key words and also via a list of subject areas
- Newsletter Subscription – Those accessing the website can enrol in a free email newsletter. This broadcasts new publications in the field every 2 months
- Links – links to relevant associated sites are provided
- Submit Research – Researchers can use the website to suggest items for inclusion in the database. Copyright requirements are described.

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#### **NEW ADDITIONS**

World Transit Research clearinghouse now includes some 4,437 research reports/papers. Some 125 published papers have been added. The new ones are listed in the attached table. In addition new journals and relevant papers are also occasionally added from previous publication records.

#### **CONTRIBUTE YOUR RESEARCH AND INCREASE YOUR CITATIONS**

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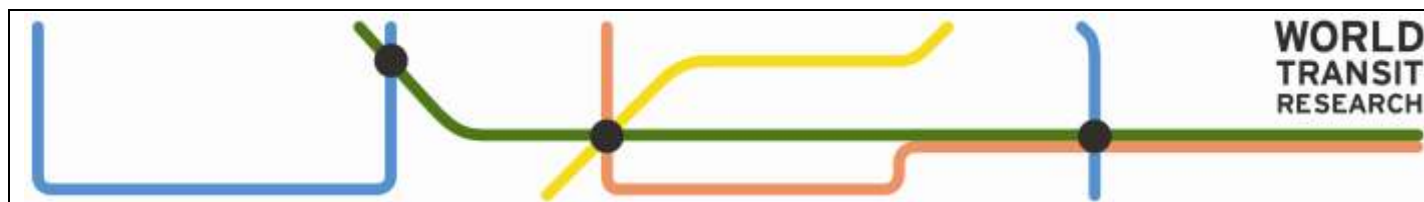
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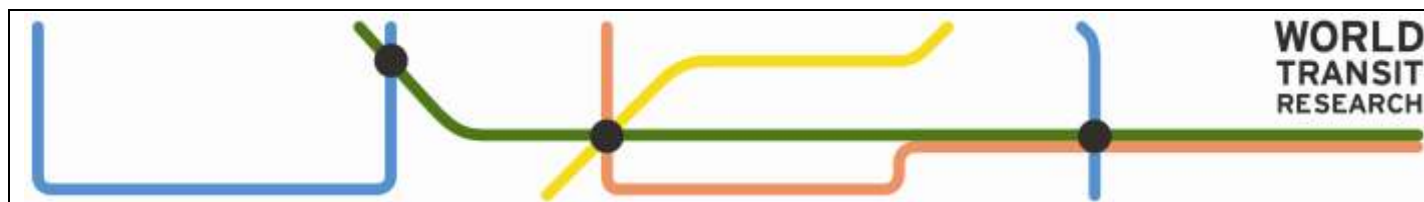
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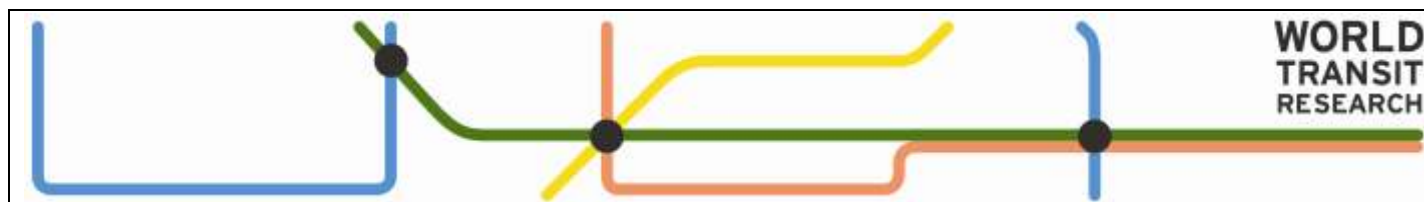
## WORLD TRANSIT RESEARCH – NEW RESEARCH PUBLICATIONS

AUTHOR	TITLE	DATE
L Davison, M Enoch, T Riley, M Quddus, C Wang	<a href="#">Identifying potential market niches for Demand Responsive Transport</a> *	2012
B Wang, H Lixin, H Liu	<a href="#">Optimized utilization of arrival and departure tracks in dedicated passenger lines</a> *	2012
K Rooney, S Suter	<a href="#">Rural public transportation strategies for responding to the livable and sustainable communities initiative</a> *	2012
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J de Abreu e Silva, C Morency, K G Goulias	<a href="#">Using structural equations modeling to unravel the influence of land use patterns on travel behavior of workers in Montreal</a> *	2012
J Holmgren	<a href="#">The efficiency of public transport operations – An evaluation using stochastic frontier analysis</a> *	2012
S Jara-Díaz, A Tirachini	<a href="#">Workshop 5 report: Network and system planning</a> *	2012
B Yu, Z Yang, S Li	<a href="#">Real-time partway deadheading strategy based on transit service reliability assessment</a> *	2012
W Elias, Y Shiftan	<a href="#">The influence of individual's risk perception and attitudes on travel behavior</a> *	2012
J D Nelson, C Mulley	<a href="#">The impact of the application of new technology on public transport service provision and the passenger experience: A focus on implementation in Australia</a> *	2012
C Venter	<a href="#">The lurch towards formalization: Lessons from the implementation of BRT in Johannesburg, South Africa</a> *	2012
J Stanley, A Smith	<a href="#">Workshop 3A Report – Governance, contracting, ownership and competition issues in public transport: Looking up not down</a>	2012
J P Bocarejo, I Portilla, M A Pérez	<a href="#">Impact of Transmilenio on density, land use, and land value in Bogota</a> *	2012
T Deng, J D Nelson	<a href="#">Bus Rapid Transit implementation in Beijing: An evaluation of performance and impacts</a> *	2012
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J Preston, T Almutairi	<a href="#">Evaluating the long term impacts of transport policy: An initial assessment of bus deregulation</a> *	2012
D Chatman, R Noland, N Tulach, B Grady, K Ozbay, L Rognlien, A Desautels, L Alexander, D Graham, P Bilton, D Deka, N Voorhoeve, N Klein, J Berechman	<a href="#">Methodology for Determining the Economic Development impacts of transit projects</a>	2012
D van de Velde, I Wallis	<a href="#">'Regulated deregulation' of local bus services – An appraisal of international developments</a> *	2012
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Z Li, D A Hensher, J M Rose	<a href="#">Accommodating perceptual conditioning in the valuation of expected travel time savings for cars and public transport</a> *	2012
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A Nkurunziza, M Zuidgeest, M Brussel, F Van den Bosch	<a href="#">Spatial variation of transit service quality preferences in Dar-es-Salaam</a> *	2012
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F Corman, D D'Ariano, D Pacciarelli, M Pranzo	<a href="#">Optimal inter-area coordination of train rescheduling decisions</a> *	2011
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