



**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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6-2017

# World Transit Research June 2017 Newsletter

Institute of Transport Studies Monash University

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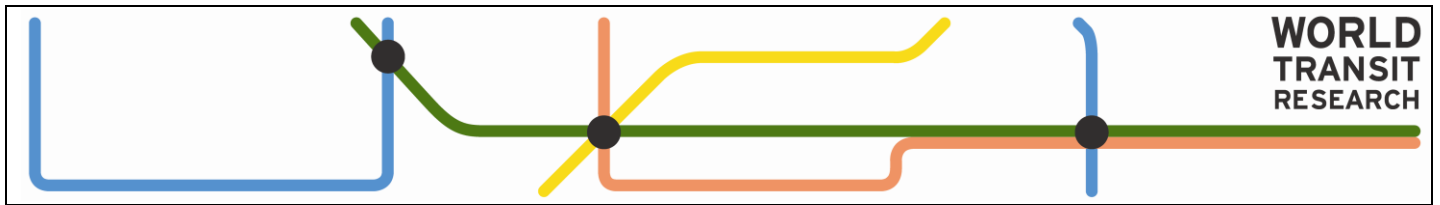
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**MONASH** University



## World Transit Research

### June 2017 Newsletter

<http://www.worldtransitresearch.info>

Welcome to the 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 8,000 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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Your recommendation can help grow our number of subscribers. Do you know someone interested in public transport research that would like to receive this newsletter? Ask them to go to <http://www.worldtransitresearch.info/> and enter their email address in the box provided under Newsletter.

#### **NEW ADDITIONS**

World Transit Research clearinghouse now includes some 6,430 research reports/papers. Some 90 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**

Should you have any relevant papers that you think should be included in this repository, please log on to [www.worldtransitresearch.info](http://www.worldtransitresearch.info) and click on the Submit Research icon. The WTR Clearinghouse is a very effective tool to increase author citations of research since it acts to publicise your research to those interested in this field.

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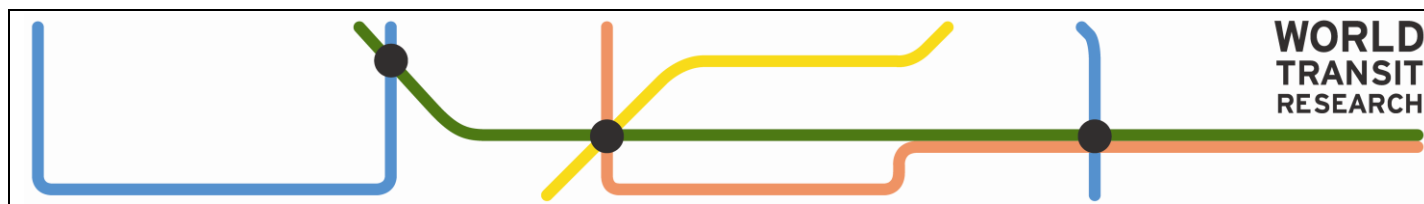
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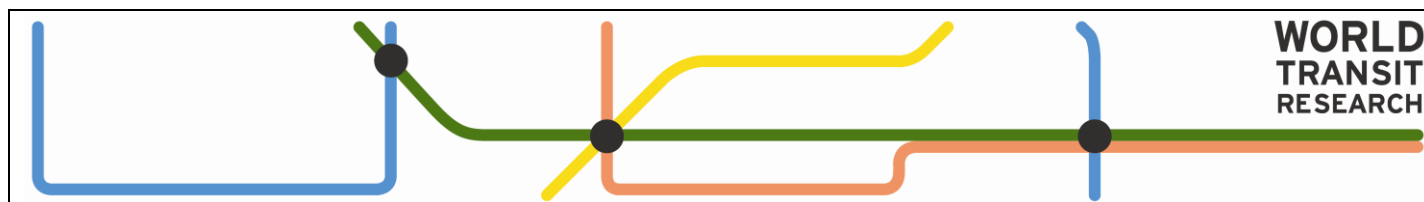
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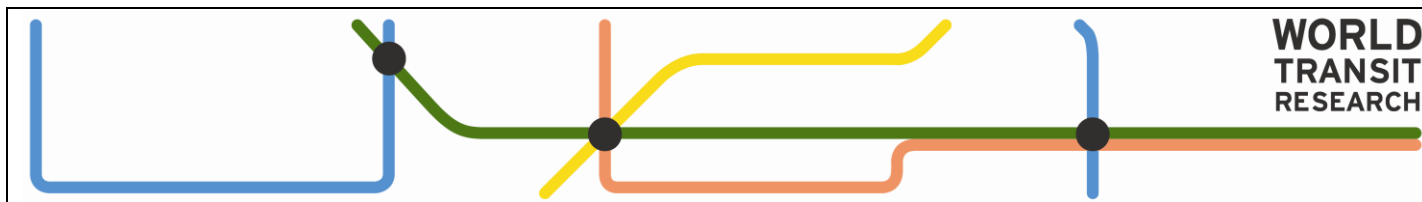


## WORLD TRANSIT RESEARCH – NEW RESEARCH PUBLICATIONS

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X Shi, L Zhang	<a href="#">Effects of altruism and burnout on driving behavior of bus drivers*</a>	Ridership
D van Lierop, M Badami, A El-Geneidy	<a href="#">What influences satisfaction and loyalty in public transport? A review of the literature*</a>	Ridership
H Clark	<a href="#">Who Rides Public Transportation</a>	Ridership
R González, Á Marrero, E Cherchi	<a href="#">Testing for inertia effect when a new tram is implemented*</a>	Ridership
P Bueno, J Gomez, J Peters, J Vassallo	<a href="#">Understanding the effects of transit benefits on employees' travel behavior: Evidence from the New York-New Jersey region*</a>	Ridership
P Zhao, S Li	<a href="#">Bicycle-metro integration in a growing city: The determinants of cycling as a transfer mode in metro station areas in Beijing*</a>	Ridership
R Ellison, A Ellison, S Greaves, B Sampaio	<a href="#">Electronic ticketing systems as a mechanism for travel behaviour change? Evidence from Sydney's Opal card*</a>	Ridership
A Delbosc, H Nakanishi	<a href="#">A life course perspective on the travel of Australian millennials*</a>	Ridership
O Stewart, A Moudon, B Saelens	<a href="#">The Causal Effect of Bus Rapid Transit on Changes in Transit Ridership</a>	Ridership
I Brechan	<a href="#">Effect of Price Reduction and Increased Service Frequency on Public Transport Travel</a>	Ridership
O Shyr, D Andersson, Y Cheng, Y Hsiao	<a href="#">What explains rapid transit use? Evidence from 97 urbanized areas*</a>	Ridership
X Fu, Z Juan	<a href="#">Drivers of transit service loyalty considering heterogeneity between user segments*</a>	Ridership
Z Huang, M Zhang, X Liu	<a href="#">Estimating light-rail transit peak-hour boarding based on accessibility at station and route levels in Wuhan, China*</a>	Ridership
H Li, K Gao, H Tu, Y Ding, L Sun	<a href="#">Perception of Mode-Specific Travel Time Reliability and Crowding in Multimodal Trips*</a>	Ridership
L Haywood, M Koning, G Monchambert	<a href="#">Crowding in public transport: Who cares and why?*</a>	Ridership
K Campbell, C Brakewood	<a href="#">Sharing riders: How bikesharing impacts bus ridership in New York City*</a>	Ridership
R Troncoso, L de Grange	<a href="#">Fare evasion in public transport: A time series approach*</a>	Ridership
Y Sun, J Shi, P Schonfeld	<a href="#">Identifying passenger flow characteristics and evaluating travel time reliability by visualizing AFC data: a case study of Shanghai Metro*</a>	Ridership
P Vicente, E Reis	<a href="#">Profiling public transport users through perceptions about public transport providers and satisfaction with the public transport service*</a>	Ridership
D Wan, C Kamga, W Hao, A Sugiura, E Beaton	<a href="#">Customer satisfaction with bus rapid transit: a study of New York City select bus service applying structural equation modeling*</a>	Ridership
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H Suman, N Bolia, G Tiwari	<a href="#">Comparing public bus transport service attributes in Delhi and Mumbai: Policy implications for improving bus services in Delhi*</a>	Planning
K Kerkman, K Martens, H Meurs	<a href="#">A multilevel spatial interaction model of transit flows incorporating spatial and network autocorrelation*</a>	Planning
A El-Geneidy, D van Lierop, E Grisé, G Boisjoly, D Swallow, L Fordham, T Herrmann	<a href="#">Get on board: Assessing an all-door boarding pilot project in Montreal, Canada*</a>	Planning
J Chica-Olmo, H Gachs-Sánchez, C Lizarraga	<a href="#">Route effect on the perception of public transport services quality*</a>	Planning
A Stewart	<a href="#">Mapping transit accessibility: Possibilities for public participation*</a>	Planning
D van Lierop, A El-Geneidy	<a href="#">A New Market Segmentation Approach: Evidence from Two Canadian Cities</a>	Planning
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J Renne, S Hamidi, R Ewing	<a href="#">Transit commuting, the network accessibility effect, and the built environment in station areas across the United States*</a>	Land use
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J Humphreys, A Ahern	<a href="#">Is travel based residential self-selection a significant influence in modal choice and household location decisions?*</a>	Land use
J Camins-Esakov, D Vandegrift	<a href="#">Impact of a light rail extension on residential property values*</a>	Land use
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M Jakimavičius, M Burinskienė, M Gusarovienė, A Podvieszko	<a href="#">Assessing multiple criteria for rapid bus routes in the public transport system in Vilnius*</a>	Mode
I Behrsin, C Benner	<a href="#">Contested spaces and subjectivities of transit: Political ecology of a bus rapid transit development in Oakland, California*</a>	Policy

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