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Organisations

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Research outputs:

**Automatisk hastighedskontrol: Vurdering af trafiksikkerhed og samfundsøkonomi**

**General information**
Publication status: Published
Organisations: Department of Transport, Traffic Safety
Contributors: Hels, T., Kristensen, N. B., Carstensen, G., Bernhoft, I. M., Hakamies-Blomqvist, L.
Number of pages: 71
Publication date: 2010

**Publication information**
ISBN (Print): 978-87-7327-203-9
Original language: Danish
( DTU Transports rapportserie; No. 2010/4).
Electronic versions:
atk_samlet.pdf

**Bibliographical note**
Hel eller delvis gengivelse af denne publikation er tilladt med kildeangivelse
Source: orbit
Source ID: 266500

**Mobility and Well-being in Old Age**
This study, using focus group material, explored how independent mobility and personal wellbeing in old age are interconnected and which elements of mobility are the most essential for well-being by examining the way seniors talk about mobility and adapting to age-related mobility restrictions. There were 3 main outcomes. First, the physical aspects of mobility were a strong frame of reference in the discussions. Second, independent mobility was closely tied to the everyday life practices and ways to perform one's personal lifestyle(s). Third, the obstacles to independent mobility were to be overcome by both mental and technical compensation.

**General information**
Publication status: Published
Organisations: Traffic Safety, Department of Transport
Contributors: Siren, A. K., Hakamies-Blomqvist, L.
Pages: 3-11
Publication date: 2009
Peer-reviewed: Yes

**Publication information**
Journal: Topics in Geriatric Rehabilitation
Volume: 26
Issue number: 1
Förnuft och känsla. En narrativ studie om äldre kvinnors bilkörning

General information
Publication status: Published
Organisations: Department of Transport
Contributors: Siren, A. K., Anund, A., Sørensen, G., Hakamies-Blomqvist, L.
Publication date: 2004

Publication information
Publisher: VTI
Original language: Swedish
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Source: orbit
Source ID: 257395
Research output: Book/Report › Report – Annual report year: 2004 › Research

Older drivers – a review

General information
Publication status: Published
Organisations: Department of Transport
Contributors: Hakamies-Blomqvist, L., Siren, A. K., Davidse, R.
Publication date: 2004

Publication information
Publisher: VTI
Original language: English
(VTI rapport; No. 497A).
Source: orbit
Source ID: 257396
Research output: Book/Report › Report – Annual report year: 2004 › Research › peer-review

Older Female Road Users: A Review

General information
Publication status: Published
Organisations: Department of Transport
Contributors: Siren, A. K., Heikkinen, S., Hakamies-Blomqvist, L.
Publication date: 2001

Publication information
Publisher: VTI
Original language: English
(VTI rapport; No. 467A).
Source: orbit
Source ID: 257397
Research output: Book/Report › Report – Annual report year: 2001 › Research › peer-review
Projects:

IMPPOSA: Improving Road Safety : Developing a Basis for Socio-economic Prioritising of Road Safety Measures
The aim of this project is to develop an improved basis for efficient socio-economic prioritising of road safety measures. Road fatalities and injuries are together with congestion the largest externalities connected to transport. The traditional way of predicting road accidents – and thus assessing road safety measures – has been to model accidents as a function of road type and traffic volume only. However, these variables cannot alone explain the trend in accidents over time and moreover, in traditional models the severity and accidents are completely decoupled. This project will overcome these shortcomings and combine the modelling approach with in-depth insight into road user behaviour. This project will use the aggregate and disaggregate parts of the so-called DRAG modelling approach to establish quantitative relations between accidents of various degrees of severity and road user (risk) behaviour, vehicle ownership, infrastructure and economic activity. Moreover, the project will estimate preference-based economic values of road safety measures. As a novelty, accident modelling will include both police recorded accidents and emergency room recorded accidents. In addition, modelling will include individual socio-economic and demographic data from the entire Danish population. Finally, a more qualified inclusion of human behaviour factors, i.e. road user sub group behaviour, in the models will be possible. Methods range from in-depth interviews to statistical modelling. The project is organised in five work packages (WPs), each with defined tasks and scope. Thus, data for WP3 will be documented and provided by WP1 and 2; modelling will take place in WP3, qualification of the models in WP2, development of a scientifically founded valuation method of accidents in WP4, and eventually transforming results into recommendations in WP5.

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Award relations: Improving Road Safety : Developing a Basis for Socio-economic Prioritising of Road Safety Measures
Project: Research