SWOV-reports, publications, contributions and articles
1985 t/m 1994
Foreword

In this brochure you will find lists of publications of research carried out by the SWOV Institute for Road Safety Research. Only reports and other publications written in other languages than Dutch are mentioned. The references in this brochure concern 1985 till 1994.

The publications in the chapters 1. and 2. are at request available from the Public Relations Department. All other publications are only available from the original publishers.
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1. **Reports and consults**


The function of road markings in relation to driver's visual needs. Dr. D.A. Schreuder. R-86-29. 103 pp.


Strategies for improving road safety in the Netherlands: Past and future. Contribution to the 5th World Congress of the International Road Safety


Regionale Unterschiede und Ähnlichkeiten in Meinungen über den Verkehr in der Schweiz; Ein Vergleich der Resultate der SARTRE-Erhebung in drei Regionen der Schweiz und in vier Regionen in Nachbarländern. Dr. Ch. Goldenbeld. R-94-8. SWOV, Leidschendam,


Control strategies for a highway network; A joint research project of SWOV, the Technical University Delft and the Institute for Perception TNO sponsored by the Dutch Ministry of Transport and Watermanagement. Part I,II and III. R-94-34 I+II+III. SWOV, Leidschendam, 1994. 75 + 63 + 57 pp.


2. Brochures and other publications

2.1. SWOV Research Activities


(Towards a sustainable safe traffic system in the Netherlands; Experiment to reduce speed on 80 km/hr roads proves successful; Accidents with heavy goods vehicles; Driving speeds on 80 and 100 km/hr roads; Road safety and porous asphalt (ZOAB); Optimisation of the profile of a concrete vehicle barrier; Roundabouts have favourable effect on road safety; Almost 25% less injury accidents by introducing 30 km/hr zones; Seat belts and child restraint devices in passenger cars; The importance of head rests for passenger cars; The Netherlands, a country for cyclists; Moped and low-speed moped riders: the highest risk group; Safer infrastructure for cyclists and moped riders; Safety assessments of cycling routes in Oud-Beijerland; Road safety and fog; Public support for daytime running lights; The impact of high-mounted stop lamps; Street lighting and road safety on motorways; Influencing behaviour of the road user via the price mechanism; 4% of motorists in weekend nights under influence of alcohol; Youth, alcohol, drugs and road safety; Alcohol and traffic in secondary education; The SWOV Institute for Road Safety Research.)

(Means of stimulating the voluntary use of bicycles helmets; The influence of risk of detection and fines on traffic offences; Workshop for Russian specialists organised by SWOV; Differences and similarities between European drivers in opinions about traffic measures; Regionale Unterschiede und Ähnlichkeiten in Meinungen über den Verkehr in der Schweiz; Accidents involving mopeds and low-speed mopeds; Accidents with passenger cars; The effectiveness of airbags in the Netherlands; Proposal for a point demerit system in Hungary; Young driver accidents in Europe; Safety effects of road design standards; Road hazard associated with riding motor cycles; Draft design requirements for a sustainably safe road network; Pedestrian opinion on the alternative 'Maastricht' crossing; SWOV-reports in brief.)
2.2. Publications


Reclassification and reconstruction of urban roads in The Netherlands: Effects on safety, the environment and commerce. Institute for Road Safety Research SWOV/Road Safety Directorate (DVV), 1985. 36 pp. brochure.


The SWOV Institute for Road Safety Research. Folder. SWOV, Leidschendam, 1993. 5 blz.


3. Articles published by others than SWOV

Public lighting; The effectiveness for road transport. Dr. D.A. Schreuder. IPLE Lighting Journal 50 (1985) 3 (September): 155-160. (See also SWOV R-84-32).


Aktion minus 25% in den Niederlanden. F.C.M. Wegman. In: Verkehrs-
(uns)sicherheit. ILS-Taschenbücher, pp.136-140. ILS, Dortmund, 1990.

The real number of road traffic accidents casualties in the Netherlands: A

Time courses in visual-information processing: Some theoretical considera-
(1990) 52 : 5-12.

Time courses in visual-information processing: Some empirical evidence

Knowledge-based expert systems for traffic safety. S.T.M.C. Janssen. In:
Jämsä, H. (ed.) OECD Workshop on knowledge-based expert systems in

The integration of traffic safety in urban management (Sécurité routière:
La gestion intégrée en ville). Drs. P.I.J. Wouters. In: Living and moving
in cities (Vivre et circuler en ville), Actes du congres, Paris, 29-31 Janvier

System theory and individual risk (Theorie des systèmes et risque indivi-
social context (Le comportement des conducteur dans un contexte social).
Proceedings of the International Symposium organised by La Prevention

Cyclists and traffic rules (Les cyclistes et la réglementation de la circula-
context (Le comportement des conducteur dans un contexte social).
Proceedings of the International Symposium organised by La Prevention

Individual and social factors influencing accident risk (Facteurs individu-
els et sociaux influençant la probabilité d'accidents). G. Grayson (TRRL)
& P. Noordzij (SWOV). In: Benjamin, T. (ed.). Driving behaviour in a
social context (Le comportement des conducteur dans un contexte social).
Proceedings of the International Symposium organised by La Prevention

Road safety developments in European countries; A quantitative mathema-
tical and theoretical analysis. M.J. Koornstra. Proc. of Road Safety in
Europe, Gothenburg, Sweden, 12-14 October 1988. VTI Rapport 344 A:

Proceedings 11th International Conference on alcohol, drugs and traffic


SWOV Institute for Road Safety Research, Profile of an organization. TR News 154 (May-June 1991): 14-16.


Relationship between accidents and road user behaviour; An integral research programme. P. Noordzij & A.R.A. van der Horst. In: De Kroes, J.L. & Stoop, J.A. (eds). Proc. First World Congress on Safety of Trans-


Evolution de la circulation et de la sécurité routière dans six pays développés. S. Oppe. Transport Environnement Circulation TEC No. 120. Septembre-Octobre 1993, p. 6-12.


Attitudes or road users with respect to traffic and road safety. R.D. Wittink (SWOV) Lectures note pp 46-50. International course on prevention and control of traffic accidents and injuries. New Delhi, 8-16 December 1994, India.


4. Publications with SWOV-contributions


5. Research carried out by third parties (partly) financed by SWOV


