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Investigating the influence of visuospatial stimuli on driver's speed perception: a laboratory study

Anna-Lena Köhler^{1*}, Maren Klatt¹, Iring Koch² and Stefan Ladwig¹

Abstract

Driving at an inappropriate speed is a major accident cause in the EU. Understanding the underlying sensory mechanisms can help to reduce speed and increase traffic safety. The present study investigated the effect of visuospatial stimuli on speed perception using an adaptive countermeasure to speeding based on a manipulation of optic flow. We added red lights on both sides of a simulated road. We expected speed to be perceived as faster when lights moved toward drivers due to increased optic flow, whereas we expected static light stimuli to not alter the optic flow and thus not influence speed perception. Two experiments applied the method of constant stimuli. To this end, participants encountered several trials of two video sequences on a straight road. A reference sequence showed the same traveling speed while test sequences varied around different traveling speeds. Participants indicated which sequence they perceived as faster, leading to the calculation of the point of subjective equality (PSE). A lower PSE indicates that the speed in this experimental condition is perceived as faster than in another experimental condition. Experiment 1A did not show a difference between PSEs of static and oncoming lights. Because participants had counted reflector posts for speed estimation, we removed these reflector posts in Experiment 1B and found a lower PSE for oncoming lights. Thus, such light stimuli may have an effect only in situations without other competing visual stimuli supporting speed perception. Future research should investigate whether speed perception is indeed a primarily visuospatial control task or whether other sensory information such as auditory factors can have an influence as well.

Keywords Speed perception, Safe speed, Traffic safety, Adaptive traffic intervention, Optic flow

Significance statement

Inappropriate speed remains a major cause of accidents. There is a variety of interventions aiming at lowering driving speed inappropriate for a given context. Countermeasures to speeding in the driving infrastructure can target every driver in potential areas. Understanding the mechanisms in speed perception can help to develop

better interventions. The present two experiments investigated the role of visual stimuli in speed perception based on a dynamic light-based intervention that led to lower driving speeds in a previous simulator study and field test (Köhler et al., 2022). Our findings show that oncoming lights lead to lower perceived traveling speed, but only when there are no other salient visual stimuli that support speed perception. In sum, the findings provide valuable insights for future development of countermeasures targeting speeding.

*Correspondence:

Anna-Lena Köhler
anna-lena.koehler@rwth-aachen.de

¹ Institute for Automotive Engineering (iaa), RWTH Aachen University, Aachen, Germany

² Institute for Psychology, RWTH Aachen University, Aachen, Germany

Speed Of Perception

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potential solutions in creating good designs for all

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Measurements of Twins Edward Lee Thorndike, 1905
Special Report Series, 1929

Haptics: Science, Technology, Applications Hasti Seifi, Astrid M. L. Kappers, Oliver Schneider, Knut Drewing, Claudio Pacchierotti, Alireza Abbasimoshaei, Gijs Huisman, Thorsten A. Kern, 2022-05-19 This open access book constitutes the proceedings of the 13th International Conference on Human Haptic Sensing and Touch Enabled Computer Applications EuroHaptics 2022 held in Hamburg Germany in May 2022 The 36 regular papers included in this book were carefully reviewed and selected from 129 submissions They were organized in topical sections as follows haptic science haptic technology and haptic applications

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