ثقارفة

The 5th International Road Safety and Pediatric Trauma Congress

Shefa Neuroscience Research Center, Tehran, Iran, 20-22 January, 2016

The Neuroscience Journal of Shefaye Khatam

Volume 3, No. 4, Suppl 3

Oral Presentation

Safety Potential of Advanced Driver Assistance Systems

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Published: 20 January, 2016

Abstract

Advanced driver assistance systems (ADAS) have the potential to accomplish a major contribution to road safety. This is valid for minor crashes to very severe accidents with personal injuries. The Allianz centre for technology attends the development of new driver assistance systems by carrying out accident analysis and estimating the efficiency of new ADAS. In this context new ADAS from different car manufactures will be presented and current results of the efficiency of dedicated systems will be discussed.

Keywords: Valid, Crash, Efficiency.

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