

[1]许秀红,闫敏慧,于震宇,等.道路交通事故气象条件分析及安全等级标准——以黑龙江省为例[J].自然灾害学报,2008,04:53-58.

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道路交通事故气象条件分析及安全等级标准——以黑龙

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Title: Meteorological condition analysis of road traffic accidents and safety grade standard: a case study of Heilongjiang Province

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摘要: 利用黑龙江省2003-2005年的交通事故资料,分析了事故的日、月、季变化特点,指出过渡季节的3-4月和10-11月为事故的多发期,雨、雪天气为事故多发的最不利的交通环境.在此基础上,研制了评定通安全的气象环境指数及安全等级.

Abstract: The daily, monthly and yearly change characters of traffic accident were analyzed by using data of traffic accident in Heilongjiang Province during the year 2003-2005. The result shows that the transient seasons i. e. March-April and October-November are the accident-frequent stages and rainy and snowy days are least favourable environment for traffic safety. Based on the result, the meteorological environment index and safety grade are developed and drawn up for assessment of traffic safety.

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