


山东交通学院硕士研究生导师简介表

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个人简历 学术成果简介	<p>个人简介： 张洪加，男，工学博士，硕士生导师，博士毕业于长安大学交通行业汽车运输安全与保障交通部重点实验室。主持山东省自然科学基金项目 1 项，重点实验室项目 2 项，参与国家国家重点计划项目 2 项，发表学术论文 20 余篇。</p> <p>目前从事科学研究工作： 智能网联汽车、智能交通安全、驾驶人行为特性、模式识别、图像处理</p> <p>发表代表性论文或专利：</p> <ol style="list-style-type: none"> Zhang Hongjia, Gao Song and Guo Yingshi. Driver Lane-Changing Intention Recognition Based on Stacking Ensemble Learning in the Connected Environment: A Driving Simulator Study. IEEE Transactions on Intelligent Transportation Systems, 2024. Zhang Hongjia, Wu Fuwei, Guo Dong and Gao Song. What Are the Differences in Driver Lane-Changing Intention Models Recognition Performance Between Connected and Non-Connected Environments. IEEE Transactions on Intelligent Transportation Systems, 2024. Zhang Hongjia, Guo Dong, Guo Yingshi, et al. A Novel Method for the Driver Lane-Changing Intention Recognition. IEEE Sensors Journal, 2023. 张洪加, 郭应时, 高松, 刘卓凡. 网联与非网联环境下驾驶人换道意图识别研究[J]. 中国公路学报, 2023. Zhang Hongjia, Guo Yingshi, Wang Chang, Fu Rui. Stacking-based ensemble 			

	<p>learning method for the recognition of the preceding vehicle lane-changing manoeuvre: A naturalistic driving study on the highway. IET Intelligent Transport Systems, 2022.</p> <ol style="list-style-type: none"><li data-bbox="432 322 1414 434">6. Wang Chang, Zhang Hongjia*, Wang Hui, Fu Rui. The effect of “yield to pedestrians” policy enforcement on pedestrian street crossing behavior: A 3-year case study in xi’ an, China. Travel Behaviour and Society, 2021.<li data-bbox="432 448 1414 560">7. Guo Yingshi, Zhang Hongjia*, Wang Chang, et al. Driver lane change intention recognition in the connected environment[J]. Physica A: Statistical Mechanics and its Applications, 2021. <p>科研成果及奖励: 无</p>
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