



actuators



Special Issue Reprint

Integrated Intelligent Vehicle Dynamics and Control

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The development of intelligent vehicles and connected autonomous vehicles has significantly changed the traffic environment. In recent developments, automated vehicles and human-driven vehicles have started to coexist on roads. These new change has brought about new scientific and technological challenges for academia and industry. Intelligent vehicle dynamics and control should respond to face these new issues to enhance vehicles' functional design and performance. The integration of intelligent vehicle dynamics and control is important to understand vehicle dynamics behavior and provide a basis for a control strategy and algorithm design. The aim of the Special Issue is to present original papers concerned with integrated intelligent vehicle dynamics and control.



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