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Multi-Actuated Ground Vehicles: Recent Advances and Future Challenges

Guest Editors:

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Deadline for manuscript submissions:

closed (20 April 2019)

Message from the Guest Editors

Dear Colleagues,

This Special Issue seeks articles related to recent advances and future challenges in "Multi-Actuated Ground Vehicles". Its scope will include the following topics:

- X by wire systems (vehicle electrification)
- Integrated vehicle controllers
- Active safety
- Functional Safety
- Energy efficiency and energy recuperation
- Shared vehicle control
- Highly Automated and Fully Automated Driving
- Testing, validation and Verification
- Simulation In the Loop and Hardware In the Loop

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Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal Applied Sciences has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

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