



Electrification for The Automotive Sector Towards Sustainable Mobility

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Message from the Guest Editors

This Special Issue aims at collecting studies based on present and future perspectives of electric mobility for sustainability, inviting original contributions from different viewpoints, including those of researchers and professional communities. The topics of interest of this Special Issue include (but are not limited to) the following:

- Studies on users' expectations regarding EVs and charging facilities;
- Electric charging solutions and their impacts on user mobility and vehicle performance;
- Innovative electric charging technologies (e.g., static and dynamic wireless power transfer charging solutions);
- Models and simulation tools to support policy makers in the development of electric charging infrastructures for road transport;
- Analysis on the role of EVs in pollutants emission and their reduction;
- Life cycle analysis of EVs and sustainability goals considering large-scale adoptions.





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Message from the Editor-in-Chief

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