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Energy Management in Vehicle-Grid-Traffic Nexus

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Deadline for manuscript submissions:

closed (1 May 2018)

Message from the Guest Editors

Dear Colleagues,

This Special Issue focuses on energy management in the context of vehicle-grid-traffic interactions for a sustainable energy future. Its overarching goal is to present such a synergy through an integrated vision that may come both from specialized and from interdisciplinary articles. Highcaliber research and survey papers are sincerely solicited to cover a broad range of topics, including advanced energy management in electrified vehicles, smart grid, and automated/connected driving, energy analysis of vehiclegrid interplay, information-enriched energy controls in smart city. Of course, design and control issues in the vehicle-traffic-grid-home nexus and energy internet will be definitely considered, from an energy management perspective. Papers submitted to this Special Issue will be subject to a peer review procedure with the aim of rapid and wide dissemination of their contents.

Prof. Dr. Xiaosong Hu Prof. Dr. Weihao Hu Dr. Chen Lv Guest Editors











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Message from the Editor-in-Chief

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