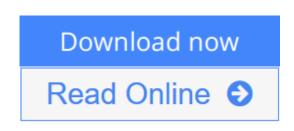


### Vehicle Power Management: Modeling, Control and Optimization (Power Systems)

By Xi Zhang, Chris Mi



**Vehicle Power Management: Modeling, Control and Optimization (Power Systems)** By Xi Zhang, Chris Mi

*Vehicle Power Management* addresses the challenge of improving vehicle fuel economy and reducing emissions without sacrificing vehicle performance, reliability and durability. It opens with the definition, objectives, and current research issues of vehicle power management, before moving on to a detailed introduction to the modeling of vehicle devices and components involved in the vehicle power management system, which has been proven to be the most costeffective and efficient method for initial-phase vehicle research and design.

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