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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Chapter 1 - Introduction to Mobility Systems -- Chapter 2 - Hydrogen Fuel Cell in Vehicle Propulsion: Performance, Efficiency and Challenge -- Chapter 3 - Prospect of Composite Tubes based on Bi-materials for Weight Reduction of Vehicles -- Chapter 4 - Mobility and Health: The Interaction of Activity-Travel Patterns, Overall Well-Being, Transport-Related Social Exclusion on Health Parameters -- Chapter 5 - Water in Diesel Emulsion Behavior in High-Pressure Direct Injection System -- Chapter 6 - Reactivity Controlled Compression Ignition: An Advanced Combustion Mode for Improved Energy Efficiency -- Chapter 7 - Principal, Design and Characteristics of a Free Piston Linear Generator -- Chapter 8 - Efficient Visualization of Scattered Energy Distribution Data by Using Cubic Timmer Triangular Patches -- Chapter 9 - Biodiesel-Fuelled Direct Injection Compression Ignition Engine -- Chapter 10 - A Study on Handling of Stranded Motorcycles in Malaysia.

## Sommario/riassunto

This book highlights a diverse range of initiatives that have been launched to attain sustainable mobility systems, in particular regarding the energy efficiency aspect. It offers a valuable reference for various stakeholders in transportation systems, while also sharing new ideas on how transportation can meet the challenges of tomorrow.

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