Universitas Indonesia Library >> eBooks

Sustainable automotive technologies 2012: proceedings of the 4th international conference

Deskripsi Lengkap: https://lib.ui.ac.id/detail?id=20398897&lokasi=lokal

Abstrak

The book on sustainable automotive technologies aims to draw special attention to the research and practice focused on new technologies and approaches capable of meeting the challenges to sustainable mobility. In particular, the book features incremental and radical technical advancements that are able to meet social, economic and environmental targets in both local and global contexts. These include original solutions to the problems of pollution and congestion, vehicle and public safety, sustainable vehicle design and manufacture, new structures and materials, new power-train technologies and vehicle concepts. In addition to vehicle technologies, the book is also concerned with the broader systemic issues such as sustainable supply chain systems, integrated logistics and telematics, and end-of-life vehicle management.