Record Nr.	UNINA9910483116803321
Titolo	Alternative fuels and advanced combustion techniques as sustainable solutions for internal combustion engines / / Akhilendra Pratap Singh, Dhananjay Kumar, Avinash Kumar Agarwal, editors
Pubbl/distr/stampa	Singapore : , : Springer, , [2021] ©2021
ISBN	981-16-1513-6
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (XV, 403 p. 267 illus., 242 illus. in color.)
Collana	Energy, Environment, and Sustainability
Disciplina	553.2
Soggetti	Fossil fuels
	Engines
	Machinery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction to Alternative Fuels and Advanced Combustion Techniques as Sustainable Solutions for Internal Combustion Engines Prospects of Fuel Injection System for Di-Methyl Ether Applications in Compression Ignition Engines Material Compatibility, Technical Challenges, and Modifications Required for DME Adaptation in Compression Ignition Engines Techno-Economic and Environmental Evaluation of Producer Gas-Based IC Engine in a Hybrid Energy System A Comparative Assessment of Biogas Upgradation Techniques and
Sommario/riassunto	its Utilization as an Alternative Fuel in Internal Combustion Engines A Comprehensive Study on Utilization of Producer Gas as IC Engine Fuel. This monograph covers different aspects related to utilization of

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appropriate	different alternative fuels in a variety of engines to show the a alternative fuel for specific types of engines. This book will al for both researchers as well as energy experts and policy
makers	