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Nota di contenuto	Cover -- Copyright -- Preface -- Contents -- Chapter 1 Revisiting the Field of Biodiesel: An Overview -- 1.1 Introduction -- 1.2 Characteristics of Biodiesel -- 1.3 Feedstocks for Biodiesel -- 1.4 Production Methods and Processes -- 1.5 Strategies to Improve the Properties of Biodiesel -- 1.6 Conclusions and Future Perspectives -- Acknowledgments -- References -- Section I: Feedstock Modifications for Biodiesel Production -- Chapter 2 Overview of Feedstocks for Biodiesel Production -- 2.1 Introduction -- 2.2 Vegetable Oils as Feedstock -- 2.2.1 Butea monosperma -- 2.2.2 Bauhinia variegata -- 2.2.3 Bombax ceiba -- 2.2.4 Terminalia chebula -- 2.2.5 Terminalia bellirica -- 2.2.6 Annona squamosa -- 2.2.7 Annona reticulata -- 2.2.8 Acacia furnesiana -- 2.3 Waste-derived Feedstocks -- 2.3.1 Waste Cooking Oil -- 2.3.2 Dairy Waste Scum Oil -- 2.3.3 Animal Wastes -- 2.3.4 Other Industrial Wastes
Sommario/riassunto	Focusing on recent advances in the areas of feedstocks, production processes and testing and enhancement of the properties of biodiesel this book provides a balance between academic and industrial

viewpoints across a range of topics.
