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Nota di contenuto	Cover; Foreword; Preface; Contents; Chapter 1: Introduction; Chapter 2: The LCA approach; Chapter 3: Application to thermochemical wood conversion; Chapter 4: Application to enhanced geothermal systems; Chapter 5: Application to urban systems; Chapter 6: Conclusions; Appendix A: ecoinvent® equivalences; Appendix B: Configurations for thermochemical wood conversion; Appendix C: Configurations for EGS; Appendix D: Simplified models for urban systems; Appendix E: Configurations for urban systems; Bibliography; Nomenclature
Sommario/riassunto	<P>The book discusses a multi-objective optimization approach in LCA that allows the flexible construction of comprehensive Pareto fronts to help understand the weightings and relative importance of its elements. The methodology is applied to the pertinent topics of thermochemical wood conversion, deep geothermal energy, and regional energy planning.</P>

