

1. Record Nr.	UNINA9910792389303321
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Titolo	Designing renewable energy systems : a life cycle assessment approach // Leda Gerber
Pubbl/distr/stampa	Lausanne, Switzerland : , : EPFL Press, , [2014] ©2014
ISBN	0-429-16052-6 1-4987-1128-6
Descrizione fisica	1 online resource (226 p.)
Disciplina	660.284235
Soggetti	Heat recovery Hydrogen as fuel -- Technological innovations Renewable energy sources -- Technological innovations Renewable energy sources Mechanical Engineering Engineering & Applied Sciences Mechanical Engineering - General
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (pages 199-209).
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>

