

1. Record Nr.	UNINA9910703574803321
Autore	DeNatale Jay S.
Titolo	Experimental testing of flexible barriers for containment of debris flows // by Jay S. DeNatale [and five others]
Pubbl/distr/stampa	Vancouver, Washington : , : U.S. Department of the Interior, U.S. Geological Survey, , 1999
Descrizione fisica	1 online resource (vi, 39 pages) : illustrations
Collana	Open-file report ; ; 99-205
Soggetti	Debris avalanches - Safety measures Landslides
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed on Jan. 26, 2015).
Nota di bibliografia	Includes bibliographical references (page 39).

2. Record Nr.	UNINA9910800161303321
Autore	Hordeski Michael F.
Titolo	Megatrends for energy efficiency and renewable energy // Michael Frank Hordeski
Pubbl/distr/stampa	Gistrup : , : River Publishers, , 2020
ISBN	1-00-315161-2 87-7022-292-4 1-003-15161-2 88-17-36333-2 1-4398-5354-1 0-88173-633-3 1-61583-960-7
Edizione	[1st.]
Descrizione fisica	1 online resource (315 p.)
Disciplina	333.791/6
Soggetti	Renewable energy sources - Forecasting Energy consumption - Forecasting
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Previously issued in print: London: Fairmont, 2010. <P>Chapter 1 How the Energy Mix is Changing Chapter 2 Green Power Trends Chapter 3 Building Trends Chapter 4 Fuel Sources Chapter 5 Conservation and Automation Trends Chapter 6 Environmental Mitigation Chapter 7 Grid Integration and Transmission Chapter 8 The Future for Renewable</P>
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	""Table of Contents""; ""Preface""; ""Chapter 1 How the Energy Mix is Changing""; ""Chapter 2 Green Power Trends""; ""Chapter 3 Building Trends""; ""Chapter 4 Fuel Sources""; ""Chapter 5 Conservation and Automation Trends""; ""Chapter 6 Environmental Mitigation""; ""Chapter 7 Grid Integration and Transmission""; ""Chapter 8 The Future for Renewables""; ""Index""
Sommario/riassunto	The use of energy is being shaped by environmental issues including the fear of global warming. This has resulted in the development of renewable energy sources and more efficient building technology. Examining trends in energy efficiency, this book explores energy

technologies and fuels, their prospects in a world with greenhouse gas restrictions. It looks at the technical and economic tradeoffs of traditional renewables such as wind and solar, as well as large scale PV and concentrated thermal power. It also considers biomass technologies. For each of these technologies, it discusses planning, siting, installation, operation and maintenance, health and safety, power conditioning, and efficiency innovations.
