

1. Record Nr.	UNINA9910137942203321
Titolo	ECOS 2012 : The 25th International Conference on Efficiency, Cost, Optimization and Simulation of Energy Conversion Systems and Processes (Perugia, June 26th-June 29th, 2012) / / edited by Umberto Desideri, Giampaolo Manfrida, Enrico Sciubba
Pubbl/distr/stampa	Firenze : , : Firenze University Press, , 2012
Descrizione fisica	1 online resource (509 pages) : illustrations; digital, PDF file(s)
Collana	Proceedings e report ; ; 90
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	The 8-volume set contains the Proceedings of the 25th ECOS 2012 International Conference, Perugia, Italy, June 26th to June 29th, 2012. ECOS is an acronym for Efficiency, Cost, Optimization and Simulation (of energy conversion systems and processes), summarizing the topics covered in ECOS: Thermodynamics, Heat and Mass Transfer, Exergy and Second Law Analysis, Process Integration and Heat Exchanger Networks, Fluid Dynamics and Power Plant Components, Fuel Cells, Simulation of Energy Conversion Systems, Renewable Energies, Thermo-Economic Analysis and Optimisation, Combustion, Chemical Reactors, Carbon Capture and Sequestration, Building/Urban/Complex Energy Systems, Water Desalination and Use of Water Resources, Energy Systems- Environmental and Sustainability Issues, System Operation/ Control/Diagnosis and Prognosis, Industrial Ecology.

2. Record Nr.	UNINA990009715840403321
Titolo	Procedures for testing soils : nomenclature and definitions standard and tentative methods proposed and suggested methods / sponsored by ASTM Committe D-18 on soil for engineering purposes
Pubbl/distr/stampa	Philadelphia, : American Society for Testing and Materials, 1964
Edizione	[4th ed.]
Descrizione fisica	VIII, 540 p. : ill. ; 24 cm
Disciplina	549
Locazione	DINGE FAGBC
Collocazione	N4/23 A CHI 682
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia