

1. Record Nr.	UNISA996389943203316
Titolo	The springs glory: or, A precious posie for pretty maidens [[electronic resource]] : who walk in the meadows to hear the birds sing, with pleasure rejoycing to welcome the spring. The tune is, Monk hath confounded, &c
Pubbl/distr/stampa	[London], : Pritend [sic] for W. Gilbertson, [1656?] London : , : Pritend [sic] for W. Gilbertson, , 1656
Descrizione fisica	1 sheet ([1] p.) : ill. (woodcuts)
Disciplina	398.210942
Soggetti	Ballads, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Place and date of publication suggested by Wing. Verse: "Now that bright Phoebus his rays doth display ..." Item at A5:2[348] trimmed. Reproduction of original in the Harvard University, Houghton Library and the British Library.
Sommario/riassunto	eebo-0018

2. Record Nr.	UNINA9910830412703321
Autore	Lyshevski Sergey Edward
Titolo	Engineering and scientific computations using MATLAB [[electronic resource] /] / Sergey E. Lyshevski
Pubbl/distr/stampa	Hoboken, : Wiley-Interscience, c2003
ISBN	1-280-27333-X 9786610273331 0-470-35753-3 0-471-72385-1 0-471-72386-X
Descrizione fisica	1 online resource (239 p.)
Disciplina	620.00151 620.002855369
Soggetti	Engineering mathematics - Data processing Science - Data processing
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 and index.
Nota di contenuto	Engineering and Scientific Computations Using MATLAB®; CONTENTS; Preface; About the Author; 1. MATLAB Basics; 1.1. Introduction; 1.2. MATLAB Start; 1.3. MATLAB Help and Demo; References; 2. MATLAB Functions, Operators, and Commands; 2.1. Mathematical Functions; 2.2. MATLAB Characters and Operators; 2.3. MATLAB Commands; References; 3. MATLAB and Problem Solving; 3.1. Starting MATLAB; 3.2. Basic Arithmetic; 3.3. How to Use Some Basic MATLAB Features; 3.3.1. Scalars and Basic Operations with Scalars; 3.3.2. Arrays, Vectors, and Basic Operations; 3.4. Matrices and Basic Operations with Matrices 3.5. Conditions and Loops3.6. Illustrative Examples; References; 4. MATLAB Graphics; 4.1. Plotting; 4.2. Two- and Three-Dimensions Graphics; 4.3. Illustrative Examples; References; 5. MATLAB Applications: Numerical Simulations of Differential Equations and Introduction to Dynamic Systems; 5.1. Solution of Differential Equations and Dynamic Systems Fundamentals; 5.2. Mathematical Model Developments and MATLAB Applications; 5.3. Modeling and Computing Using MATLAB; References; 6. SIMULINK; 6.1. Introduction to SIMULINK;

6.2. Engineering and Scientific Computations Using SIMULINK with Examples

ReferencesAPPENDIX: MATLAB Functions, Operators, Characters, Commands, and Solvers; References; Index

Sommario/riassunto

Master MATLAB(r) step-by-stepThe MATLAB-- "MATrix LABoratory"-- computational environment offers a rich set of capabilities to efficiently solve a variety of complex analysis, simulation, and optimization problems. Flexible, powerful, and relatively easy to use, the MATLAB environment has become a standard cost-effective tool within the engineering, science, and technology communities. Excellent as a self-teaching guide for professionals as well as a textbook for students, Engineering and Scientific Computations Using MATLAB helps you fully understand the MATLAB environment, build your sk

3. Record Nr.	UNINA9910922248203321
Autore	Gobetti, Piero
Titolo	La rivoluzione liberale : saggio sulla lotta politica in Italia / Piero Gobetti ; con un saggio introduttivo di Gaspare De Caro
Pubbl/distr/stampa	Torino, : G. Einaudi, 1964
Descrizione fisica	XXXVII, 203 p. ; 18 cm
Collana	Nuova Universale Einaudi ; 40
Disciplina	945
Locazione	FLFBC
Collocazione	DAM C10 GOBP 01
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia

4. Record Nr.	UNINA9910957498703321
Autore	Cook P. J
Titolo	Clean energy, climate and carbon // Peter J. Cook
Pubbl/distr/stampa	Collingwood, Vic., : CSIRO Pub. Leiden, : CRC, c2012
ISBN	9786613532374 9781280128493 1280128496 9780643106826 0643106820
Edizione	[1st ed.]
Descrizione fisica	1 online resource (233 p.)
Disciplina	333.79 344.2404/6342
Soggetti	Geological carbon sequestration Carbon dioxide mitigation Greenhouse gas mitigation
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 (p. 195-210) and index.
Nota di contenuto	Cover; Contents; Preface; Acknowledgements; 1 The context; Climate change science: the controversies; Global and national efforts to take action on climate change; About this book; 2 CO2 and climate change; Greenhouse gases; The nature of carbon dioxide; Carbon dioxide and earth's history; Weather versus climate; Causes of pre-human climate change; Distinguishing natural climate change from anthropogenic climate change; Sea level change as evidence for global warming; Global warming and extreme weather events; Act now or later?; Conclusions; 3 Where and why are we producing so much CO2? The production and use of energy and its impacts on CO2 emissions: an overviewThe use of fossil fuels; Two key sectors: electricity production and transport; Conclusions; 4 Technology options for decreasing CO2 emissions; Solar energy; Wind power; Hydroelectric power; Ocean energy; Biomass; Geothermal energy; Nuclear power; Sequestering CO2 through carbon capture and storage (CCS);

Conclusion; 5 The mitigation mix; Population growth and the energy mix; Biofuels in the mix; Land requirements of different technologies; Energy and water; Renewable energy in the energy mix
 Non renewable energy in the energy mixThe energy mix in the medium to long term; Conclusions; 6 Where and how can we capture CO₂?; Directly removing CO₂ from the atmosphere; Capturing CO₂ emitted from various sources; CCS and gas production; CCS and coal and gas-fired power generation; Post combustion capture; CCS and gasification; CCS and industrial processes emitting CO₂; Technologies for separating CO₂ from emissions; Conclusions; 7 How can we transport CO₂?; Key issues in transportation of CO₂ via pipelines; CO₂ transportation by road, rail and sea; Reducing transportation costs: CO₂ hubs
 Conclusion8 Storing CO₂; Why geological storage over other forms of storage?; Identifying suitable geological CO₂ storage sites: sedimentary basins; Features of a sedimentary basin that may make it suitable for storage; Storage of CO₂ in depleted oil and gas fields; Storage in deep saline aquifers; Storage in coals; Storage in basalts; Storage in serpentinites; Assessing storage capacity; National assessments of storage potential; Conclusions; 9 How do we know CCS will be effective?; The nature of risk assessment; Geological risk; Existing natural gas storage facilities
 Natural accumulations of CO₂Knowledge derived from large scale commercial CO₂ storage projects; Location-specific risk assessment: characterising the site; The risks of earthquakes; The risk to groundwater; Monitoring; The regulatory regime; A 'social licence' for CCS?; 10 The cost of clean energy; The interplay of costs; The costs of capturing CO₂ emissions from non-power sources; Transport and associated costs; Storage costs; Indicative total costs for CCS; Cost estimates derived from operational CCS activities; Costing uncertainty; Comparison costing; Conclusions
 11 The technology and the politics of clean energy

Sommario/riassunto

Outlines the global challenge of decreasing greenhouse gas emissions.