

ENGnetBASE

Engineering Handbook Online

How to access?

1. Establish a link to <http://www.lib.iiu.edu.my> and click to 'E-Books'

The screenshot shows the library website interface. At the top, there is a navigation bar with links for 'The Library | Catalogue | Digital Services | New Resources | Online Database'. Below this, there are several utility buttons: 'Library Catalogue', 'Online Databases', and 'ASK US'. A 'Calendar' widget shows the date as Friday 23 October 2009. A 'Highlights' section features a lecture on 'Managing Your Research Academic Papers Efficiently with WizFolio' by Dr. Casey Chan, scheduled for 28th October 2009. A 'Search Library' box is present. A 'Directory' lists various library services. The 'Digital Library' menu on the right includes 'Contents Page', 'E-Books', 'E-Journals', 'Examination Paper', 'IIUM in the News', 'IIUM Publication', 'IIUM Theses', 'Islamic Economics', 'Islamic Law', 'Manuscript', and 'Open Access'. The 'E-Books' option is circled in red.

2. Choose 'ENGnetBASE' from the list of E-books

The screenshot shows a list of e-books. The 'ENGnetBASE' entry is circled in red. The text below the list provides details about the database and search options.

religion, history, politics, anthropology, geography and related disciplines.
Subjects: General, Human Science

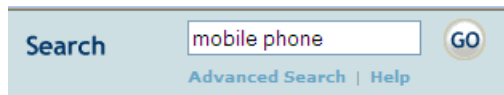
- **ENGnetBASE**
ENGnetBASE allows users access to some of the world's leading engineering handbooks and reference titles published by CRC Press. Contents: Full text scientific reference and handbooks by CRC Press
- **Gale Virtual Reference Library**
Gale Virtual Reference Library is a database of encyclopedias and specialized reference sources for multidisciplinary research. On the homepage, you will find the following three options for beginning your research:
>Basic Search
>Advanced Search
>Viewing a Publication List

Kindly note that search results will be limited to number and titles of eBooks currently purchased by IIUM Library

- **IGI E-Book**
"IGI E-book provides access to books chapters from authoritative scholarly books and referenced works published by IGI Global. It offers a search option which

Basic Search

1. On the ENGnetBASE page, enter one or more keywords in the Basic Search box.




2. Click **Go** to view the documents relevance to your search request.

3. Select the document needed from the search result.

Searched on: **mobile phone**
447 document(s) found in (1) second(s).
[New Search](#)

Search Results: 1 - 25 1 2 3 4 5 6 7 8 9 10... 18 Next >>

#	Hits	Document	Book Title	Authors	Size
1	160	Chapter 06: Bioeffects and Health Implications of Radiofrequency Radiation	BIOEFFECTS AND THERAPEUTIC APPLICATIONS OF ELECTROMAGNETIC ENERGY	RIADH W. Y. HABASH	0.7 MB
2	156	Behavioral and Cognitive Effects of Electromagnetic Field Exposures*	Biological and Medical Aspects of Electromagnetic Fields	Sheila A. Johnston and John A. D'Andrea	0.3 MB
3	118	Epidemiological Studies of Radio Frequency Fields	Biological and Medical Aspects of Electromagnetic Fields	Maria Feychting	9.5 MB
4	92	Chapter 1: The Mobile Telecommunications Market	INTRODUCTION TO MOBILE COMMUNICATIONS: Technology, Services, Markets	Tony Wakefield, Dave McNally, David Bowler and Alan Mayne	7.0 MB



4. Full text Document

The Mobile Telecommunications Market

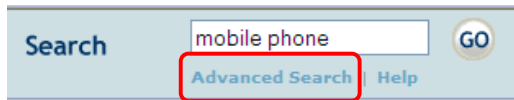
At the end of this chapter, you should be able to:

- Understand the different types of telecommunications networks
- List the kind of services you would expect to be supported by mobile networks
- Explain how the user's experience may be affected by the mobile network
- Appreciate the global scope of GSM and be able to compare this technology with the other mobile networks in use around the world
- List the providers of equipment and services for mobile networks
- Show the extent of coverage offered by the major mobile operators
- Discuss the mobile market trend and services you expect for the future
- Appreciate the need for a standardization process and describe the role of the standards bodies in the development of the mobile telecommunications industry

Advance Search

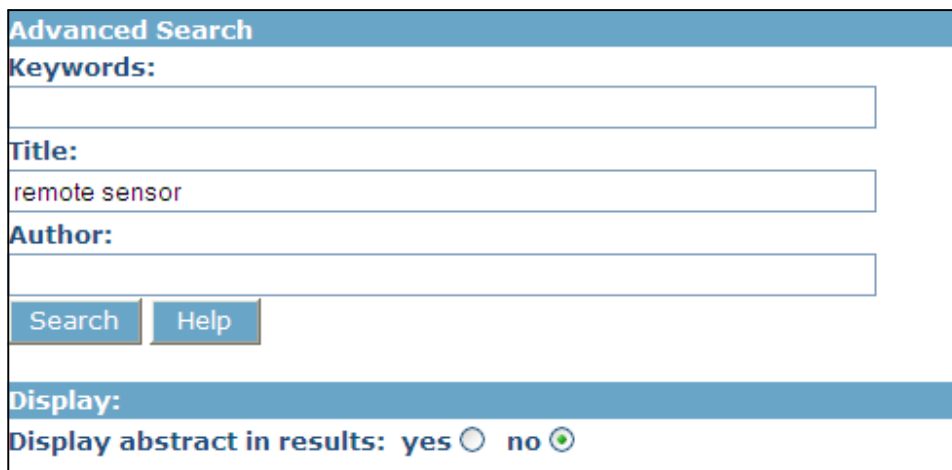
Use advance search if you want to narrow your search by keyword, title or author

1. Choose **Advanced Search**



Search [Advanced Search](#) | [Help](#)

2. Key in your search by Title/Keyword/ Author and click **Search**.



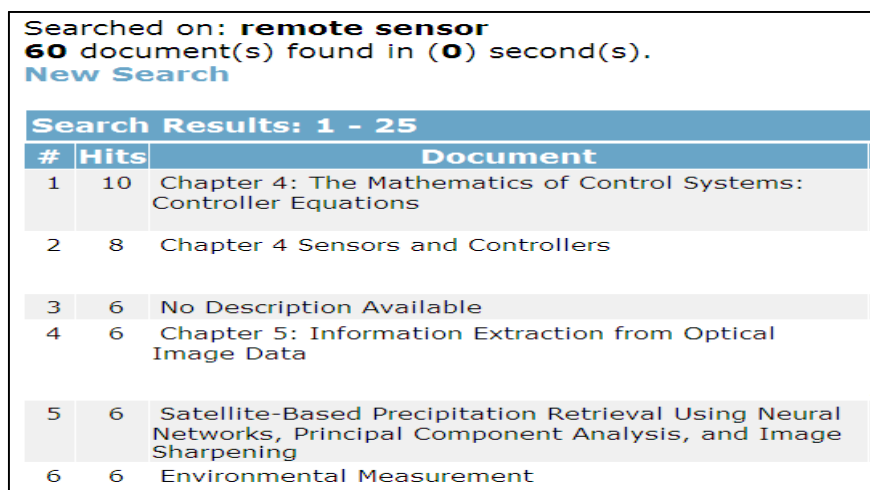
Advanced Search
Keywords:

Title:

Author:

Display:
Display abstract in results: yes no

3. Search Result Screen



Searched on: **remote sensor**
60 document(s) found in **(0)** second(s).
[New Search](#)

Search Results: 1 - 25

#	Hits	Document
1	10	Chapter 4: The Mathematics of Control Systems: Controller Equations
2	8	Chapter 4 Sensors and Controllers
3	6	No Description Available
4	6	Chapter 5: Information Extraction from Optical Image Data
5	6	Satellite-Based Precipitation Retrieval Using Neural Networks, Principal Component Analysis, and Image Sharpening
6	6	Environmental Measurement

4. Click the suitable title to get the full text (pdf) document.
5. Choose to view /save / print.