



- **Academic Search Complete**

**User Guide**

## قاعدة بيانات

- **Academic Search Complete**



قاعدة بيانات متعددة التخصصات تحتوى على أكثر من ٨,٥٠٠ دورية نص كامل منها حوالى ٧,٣٠٠ دورية محكمة ، وبالإضافة إلى توفير النص الكامل، تقدم قاعدة البيانات كشافات وملخصات لما يزيد على ١٢,٥٠٠ دورية ، ومجموع إصدارات يتعدى ١٣,٢٠٠ إصدار تتضمن مواد دراسية، وتقارير، وأعمال مؤتمرات، وغير ذلك. مايميز القاعدة إتاحتها لمحتوى موضوعى فى صيغة PDF يرجع تاريخ صدوره منذ عام ١٨٨٠

**Academic Search Complete is a multi-disciplinary full-text database, with more than 8,500 full-text periodicals, including more than 7,300 peer-reviewed journals. In addition to full text, this database offers indexing and abstracts for more than 12,500 journals and a total of more than 13,200 publications including monographs, reports, conference proceedings, etc. The database features PDF content going back as far as 1887**

# الشاشة الرئيسية لواجهة البحث



## Choose Databases

To search within a single database, click the database name listed below. To select more than one database to search, check the boxes next to the databases and click *Continue*.

Continue

Select / deselect all **Note: Selecting all databases for search may result in slow response time.**

### Academic Search Complete

*Academic Search Complete* is the world's most valuable and comprehensive scholarly, multi-disciplinary full-text database, with more than 8,500 full-text periodicals, including more than 7,300 peer-reviewed journals. In addition to full text, this database offers indexing and abstracts for more than 12,500 journals and a total of more than 13,200 publications including monographs, reports, conference proceedings, etc. The database features PDF content going back as far as 1887, with the majority of full text titles in native (searchable) PDF format. Searchable cited references are provided for more than 1,400 journals.

[Title List](#) [More Information](#)

### ERIC

*ERIC*, the Education Resource Information Center, provides access to education literature and resources. The database contains more than 1.3 million records and provides access to information from journals included in the *Current Index of Journals in Education* and *Resources in Education Index*.

[More Information](#)

### GreenFILE

*GreenFILE* offers well-researched information covering all aspects of human impact to the environment. Its collection of scholarly, government and general-interest titles includes content on global warming, green building, pollution, sustainable agriculture, renewable energy, recycling, and more. The database provides indexing and abstracts for more than 384,000 records, as well as Open Access full text for more than 4,700 records.

[Title List](#) [More Information](#)

### Library, Information Science & Technology Abstracts

*Library, Information Science & Technology Abstracts (LISTA)* indexes more than 560 core journals, nearly 50 priority journals, and nearly 125 selective journals; plus books, research reports and proceedings. Subject coverage includes librarianship, classification, cataloging, bibliometrics, online information retrieval, information management and more. Coverage in the database extends back as far as the mid-1960s.

[Title List](#) [More Information](#)

### MEDLINE

[MEDLINE](#)

[Title List](#) [More Information](#)

[Title List](#) [More Information](#)

[Title List](#) [More Information](#)

إمكانية تحديد ايّ من قواعد  
البيانات التي تريد البحث بها عن  
طريق وضع علامة ✓ بجوار  
اسم القاعدة



# الشاشة الرئيسية لواجهة البحث



Searching: **Academic Search Complete**, Show all | Choose Databases

Enter any words to find books, journals and more

Search



[Search Options](#) ▶

[Basic Search](#)

[Advanced Search](#)

[Search History](#)

خيارات البحث

البحث المتقدم  
البحث البسيط

عمليات البحث السابقة التي قمت بها

# الواجهة الرئيسية لواجهة البحث

CAIRO University

تسجيل الدخول

تعديل الاعدادات الخاصة بصفحة عرض النتائج

مجلد حفظ المقالات

بحث جديد

التصفح الموضوعي

التصفح بعناوين الدوريات

Search Options

Search Modes and Expanders

Search modes ?

Boolean/Phrase

Find all my search terms

Find any of my search terms

SmartText Searching [Hint](#)

Apply related words

Also search within the full text of the articles

Limit your results

Full Text

Scholarly (Peer Reviewed) Journals

Publication

References Available

Published Date

Month  Year  - Month  Year

Image Quick View

Image Quick View Types

Black and White Photograph  Chart

Color Photograph  Diagram

Graph  Illustration

Map

# خيارات البحث

## Search Options

أساليب البحث  
المتاحة بقاعدة  
البيانات



Search Options
Reset

### Search Modes and Expanders

Search modes [?](#)

- Boolean/Phrase
- Find all my search terms
- Find any of my search terms
- SmartText Searching [Hint](#)

Apply related words

Also search within the full text of the articles

### Limit your results

Full Text

Scholarly (Peer Reviewed) Journals

Publication

References Available

Published Date  
 Month  Year:  - Month  Year:

Image Quick View

Image Quick View Types

- Black and White Photograph
- Color Photograph
- Graph
- Map
- Chart
- Diagram
- Illustration

### Special limiters for Academic Search Complete

Publication Type

- All
- Periodical
- Newspaper
- Book

Number of Pages


All



وسائل متنوعة  
لتضييق عدد نتائج  
البحث في كل  
قاعدة بيانات

# البحث المتقدم

## Advanced Search



Searching: [Academic Search Complete, Show all](#) | [Choose Databases](#)

[?](#)

AND

AND


[Basic Search](#) [Advanced Search](#) [Search History](#)

إمكانية البحث بأكثر من حقل معاً والربط بين المصطلحات عن طريق أدوات الربط المنطقية (And – Or - Not) مع تحديد البحث في حقل المؤلف أو العنوان أو الموضوع ... إلخ



# سجل البحث

## Search History



Searching: [Academic Search Complete](#), [Show all](#) | [Choose Databases](#)

CAIRO University

[Basic Search](#)
[Advanced Search](#)
[Search History](#)

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### Search History/Alerts

[Retrieve Searches](#)
[Retrieve Alerts](#)

Search ID#	Search Terms	Search Options	Actions

يتم حفظ كافة عمليات البحث التي قام بها المستخدم لمساعدته في العثور على بحث معين تم إجرائه في السابق

# صفحة عرض النتائج

## Search Results Page



**Refine Results**

Current Search

Find all my search terms:  
stress

Expanders

Apply related words

Also search within the full text of the articles

Limit To

Full Text

References Available

Scholarly (Peer Reviewed) Journals

1887 Publication Date 2015

Show More

Source Types

All Results

Academic Journals (1,867,905)

Journals (1,852,758)

Magazines (139,247)

Reviews (88,511)

Trade Publications (38,788)

Search Results: 1 - 20 of 2,168,600

Relevance Page Options Share

- The Calculation and Measurement of Welding Residual Stress for Invar Steel of a Liquefied Natural Gas Carrier's Containment System.**  
By: Dong Sheng Zhao, Yu Jun Liu, Xian Dong Wang, Zhuo Shang Ji. *Journal of Ship Production & Design*, February, Vol. 31 Issue 1, p43-46. DOI: 10.5957/JSPD.31.1.130048. Database: Academic Search Complete  
Subjects: LIQUEFIED natural gas; RESIDUAL stresses; FINITE element method; X-ray diffraction; NUMERICAL calculations; Natural Gas Liquid Extraction; Conventional oil and gas extraction  
Academic Journal  
PDF Full Text (2.7MB)
- Growth of patterned island arrays to identify origins of thin film stress.**  
By: Chason, E.; Shin, J. W.; Chen, C.-H.; Engwall, A. M.; Miller, C. M.; Heame, S. J.; Freund, L. B. *Journal of Applied Physics* 2014, Vol. 115 Issue 12, p123519-1-123519-6. 6p. DOI: 10.1063/1.4870051. Database: Academic Search Complete  
Subjects: THIN films; STRAINS & stresses (Mechanics); ELECTROFORMING; LITHOGRAPHY; SCANNING electron microscopy; Other printing  
Academic Journal  
PDF Full Text (956KB)
- A model for stresses in a circular silo with an off-centre circular core, using the concept of a principal stress cap: Solution for a completely filled silo and comparison with Janssen and DEM data.**  
By: Matchett, A. J.; Langston, P. A.; McGlinchey, D. *Chemical Engineering Research & Design: Transactions of the Institution of Chemical Engineers Part A* Jan2015, Vol. 93, p330-348. 19p. DOI: 10.1016/j.cherd.2014.07.006. Database: Academic Search Complete  
Subjects: STRAINS & stresses (Mechanics); DISCRETE element method (Simulation model); MATHEMATICAL models; STRESS concentration; SYSTEMS theory  
Academic Journal  
PDF Full Text (10.6MB)
- Stress Drop as a Result of Splitting, Brittle and Transitional Faulting of Rock Samples in Uniaxial and Triaxial Compression Tests.**  
By: Cieřlik, Jerzy. *Studia Geotechnica et Mechanica* Mar2015, Vol. 37 Issue 1, p17-23. 7p. DOI: 10.1515/sgem-2015-0003. Database: Academic Search Complete  
Subjects: ROCKS - Fatigue; STRAINS & stresses (Mechanics); FAULTS (Geology); BRITTLE fractures; DUCTILE fractures; STIFFNESS (Mechanics); ROCK pressure  
Academic Journal  
PDF Full Text (199KB)

إمكانية إعادة فرز وترتيب النتائج

للتحكم في الإعدادات الخاصة بصفحة عرض النتائج

لإضافة البحث للصفحة الشخصية الخاصة بالمستفيد

لتحميل وطباعة النص الكامل للبحث