



INFORMATION SERVICES

Tutorial



SCIENCE & TECHNOLOGY COLLECTION



Science & Technology Collection

Science & Technology Collection contains more than 830 leading full text journals covering relevant aspects of the scientific and technical community. In addition to the full text, this database offers indexing and abstracts for more than 1,740 publications. Topics include aeronautics, astrophysics, biology, chemistry, computer technology, geology, aviation, physics, archaeology, marine sciences and materials science. This collection contains many scholarly journals including *Advances in Physics*, *American Scientist*, *Astronomy & Geophysics*, *Civil Engineering*, *Engineering Management Journal*, *Journal of Aerospace Engineering*, *Journal of Architectural Engineering*, *Journal of Applied Microbiology*, *Journal of Mathematical Logic*, *Journal of Theoretical & Computational Chemistry*, *Molecular Physics*, *Plant Biotechnology Journal*, *Quarterly Review of Biology*, *Space Communications*, *Spatial Vision*, and many more.



Searching: **Academic Search Complete** | [Choose Databases](#)

climate change

Search

[Search Options](#) ▾

[Basic Search](#)

[Advanced Search](#)

[Search History](#)

EBSCOhost is a powerful online reference tool that offers a variety of full text databases and popular databases from leading information providers. In this tutorial, we will look at conducting a search from the Basic Search screen of EBSCOhost.

Begin by entering your search terms in the search box. Click the **Search** button to view results or click **Search Options** to apply limiters and expanders.


 Searching Science & Technology Collection [Choose Databases](#)

MIDWEST UNIVERSITY

<input type="text"/>	Select a Field (optional) ▾	<input type="button" value="Search"/> <input type="button" value="Clear"/> <input type="button" value="+"/> <input type="button" value="-"/>
AND ▾ <input type="text"/>	Select a Field (optional) ▾	
AND ▾ <input type="text"/>	Select a Field (optional) ▾	

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

USING THE "OR" OPERATOR: In order to broaden a search, you can link terms together by using the "OR" operator. By using "OR" to link your terms together you can find documents on many topics. Linked by this operator, your words are searched simultaneously and independently of each other.

As an example, search **sleep AND walking OR waking** to find results that reference the terms "sleep" and "walking", or the term "waking".

Search Options

Search Modes and Expanders

Search modes [?](#)

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

Limit your results

Full Text

Published Date

 Start month: Start year: — End month: End year:

USING THE "NOT" OPERATOR: In order to narrow a search, you can link words together by using the "NOT" operator. This operator will help you to filter out specific topics you do not wish included as part of your search.

Type: **sleep OR walking NOT waking** to find results that contain the terms "sleep" or "walking" but not the term "waking".

To further define your results, type: **sleep AND walking AND waking** to constrict the search to include all terms linked by the "AND" operator.

Reset

Apply related words

Also search within the full text of the articles

Apply equivalent subjects

Scholarly (Peer Reviewed) Journals

Publication

Document Type



Searching Science & Technology Collection [Choose Databases](#)

MIDWEST UNIVERSITY

Select a Field (optional) **Search**

AND + Select a Field (optional) **Clear**

AND + Select a Field (optional) **+** **-**

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

To fine tune your search, you can use AND, OR, and NOT operators to link your search words together.

USING THE "AND" OPERATOR: If you have a search term that is too general, you can append several terms together using "AND". By stringing key terms together, you can further define your search and reduce the number of results. Note: Unless you define a specific search field, the result list will contain references where all your search terms are located in either the citation, full display or full text. For example, type **sleep AND walking** to find results that refer to both sleep and walking.

Search Options

Search Modes and Expanders

Search modes

- BooleanPhrase
- 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

Apply equivalent subjects

Limit your results

Full Text

Published Date

Start month Start year — End month End year

Scholarly (Peer Reviewed) Journals

Publication

Document Type

All

Abstract

Article

Bibliography

Number of Results

Clear All

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

Apply equivalent subjects

Limit your results

Full Text

Scholarly (Peer Reviewed) Journals

Publication

Number of Pages

References Available

Published Date

 -

Publication Type

Image Quick View

Image Quick View Types

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

Search Options allow you to limit or expand your search results before viewing the result list. Choose one of the available Search Modes and depending upon the databases you are searching, you may see the ability to limit results by Full Text articles, Scholarly (Peer Reviewed) Journals, or a particular publication. After applying limiters and expanders, click **Search**.

Searching: **Academic Search Complete** | Choose Databases

Demonstration Customer

climate change

Search

[Basic Search](#) [Advanced Search](#) [Search History](#) ▶**Refine Results**

Current Search

Boolean/Phrase:

climate change

Limiters

Full Text

Limit To

- Full Text
- References Available
- Scholarly (Peer Reviewed) Journals

1920 Publication Date 2018

[Show More](#)
Options set

Source Types

- All Results
- Academic Journals (39,367)
- Magazines (11,810)
- Trade Publications

Search Results: 1 - 10 of 59,026

Relevance ▾

Page Options ▾

Share ▾

1. Climate Change and Agriculture: An Overview of Farmers Perception and Adaptations in Balambat Tehsil, District Dir Lower, Pakistan.Academic
JournalBy: Nasir, Muhammad Jamal; Khan, Anwar Saeed; Alam, Said. *Sarhad Journal of Agriculture*. Mar2018, Vol. 34 Issue 1, p85-92. 8p. DOI: 10.17582/journal.sja/2018/34.1.85.92.The present research was aimed to determine the ability of farmers to detect **climate change** and how they have adapted to whatever **climate change** they believe has occurred. Farmers have indigenous...**Subjects:** CLIMATE change; CROPS & climate; AGRICULTURAL productivity; CROP yields; AGRICULTURE; INDIA [PDF Full Text](#) (617KB)**2. Effects of Climate Change and Human Activity on Runoff in a Typical Loess Gullied-Hilly Region Watershed.**Academic
JournalBy: Xizhi Lv; Zhongguo Zuo; Peiqing Xiao; Yongxin Ni; Juan Sun. *Polish Journal of Environmental Studies*. 2018, Vol. 27 Issue 2, p779-786. 8p. DOI: 10.15244/pjoes/76117.Human activity and **climate** are two main factors directly influencing catchment runoff, and separation of their impacts is of great importance for land use planning and water resource management. ...**Subjects:** CLIMATE change; ANTHROPOGENIC effects on nature; RUNOFF; WATERSHEDS; LAND use planning; WATER supply management; LOESS Plateau (China); Administration of Urban Planning and Community and Rural Development; Landscape Architectural Services; Water Supply and Irrigation Systems [PDF Full Text](#) (1.2MB)

Related Images ▾

[Find More](#)

You can refine your results using the options in the **Refine Results** column. Results can be filtered by source types, such as Academic Journals, Magazines, or Newspapers, by clicking the checkboxes next to the desired source type.

Subject

- environmental aspects (900)
- united states (664)
- united nations framework convention on climate change (1992). protocols, etc., 1997 december 11 (631)
- obama, barack, 1961- (554)
- el nino current (444)
- developing countries (375)

[Show More](#)

Publication

- journal of climate (2,666)
- plos one (2,517)
- climate dynamics (1,702)
- new scientist (1,354)
- nature (1,189)
- bulletin of the american meteorological society (848)

[Show More](#)

Publisher

- springer science & business media b.v. (6,228)
- american meteorological society (4,665)
- wiley-blackwell (3,914)
- taylor & francis ltd (3,859)
- public library of science

Subjects: CLIMATE change; SOLAR energy; POWER resources; GLOBAL circulation model (GCM); SENSITIVITY analysis; Solar Electric Power Generation; ITALY

[PDF Full Text](#) (6.1MB)

4. **Climate change-induced coral bleaching in Malvan Marine Sanctuary, Maharashtra**

5. **Climate Resource**

6. **Climate change adaptation benefits of potential conservation partnerships.**

By: Monahan, William B.; Theobald, David M. *PLoS ONE*. 2/28/2018, Vol. 13 Issue 2, p1-14. 14p. DOI: 10.1371/journal.pone.0191468

Subject X

<input type="checkbox"/> Name	Hit Count
<input type="checkbox"/> environmental aspects	900
<input type="checkbox"/> united states	664
<input type="checkbox"/> united nations framework convention on climate change (1992). protocols, etc., 1997 december 11	631
<input type="checkbox"/> obama, barack, 1961-	554
<input type="checkbox"/> el nino current	444
<input type="checkbox"/> developing countries	375
<input type="checkbox"/> china	339
<input type="checkbox"/> congresses	324
<input type="checkbox"/> economic aspects	324
<input type="checkbox"/> united nations framework convention on climate change	320

[Update](#) [Cancel](#)

Depending on the database being searched, you can also use the facets in the left column to limit your search results to specific subjects, publications, or titles from a particular publisher, in addition to several other available options. You can click the **Show More** link to apply multiple selections at once.



Searching: Academic Search Complete | Choose Databases

Demonstration Customer

climate change

Search

Basic Search Advanced Search Search History

Refine Results

Current Search

Boolean/Phrase:

climate change

Limiters

Full Text

Limit To

- Full Text
- References Available
- Scholarly (Peer Reviewed) Journals

1920 Publication Date 2018

Show More Options set

Source Types

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Relevance Page Options Share

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By: Nasir, Muhammad Jamal; Khan, Anwar Saeed; Alam, Said. Sarhad Journal of Agriculture. Mar2018, Vol. 34 Issue 1, p85-92. 8p. DOI: 10.17582/journal.sja.2018/34.1.85.92.

The present research was aimed to determine the ability of farmers to detect climate change and how they have adapted to whatever climate change they believe has occurred. Farmers have indigenous...

Subjects: CLIMATE change; CROPS & climate; AGRICULTURAL productivity; CROP yields; AGRICULTURE; INDIA

PDF Full Text (617KB)

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By: Xizhi Lv; Zhongguo Zuo; Peiqing Xiao; Yongxin Ni; Juan Sun. Polish Journal of Environmental Studies. 2018, Vol. 27 Issue 2, p779-786. 8p. DOI: 10.15244/pjoes/76117.

Human activity and climate are two main factors directly influencing catchment runoff, and separation of their impacts is of great importance for land use planning and water resource management. ...

Subjects: CLIMATE change; ANTHROPOGENIC effects on nature; RUNOFF; WATERSHEDS; LAND use planning; WATER supply management; LOESS Plateau (China); Administration of Urban Planning and Community and Rural Development; Landscape Architectural Services; Water Supply and Irrigation Systems

PDF Full Text (1.2MB)

Related Images



Find More

Click an article title to view the Detailed Record, or click a full text link to read an article.



Searching: **Academic Search Complete** | [Choose Databases](#)

Demonstration Customer

climate change

Search 

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

 Detailed Record

 HTML Full Text

 PDF Full Text (2.1MB)

[Find Similar Results](#)
using SmartText Searching.

[◀ Result List](#) [Refine Search](#) [◀ 17 of 59,026 ▶](#)

The Big Melt: **Climate Change** In the Alps.

Authors: [Kluger, Jeffrey](#)

Source: [Time](#). 12/11/2017, Vol. 190 Issue 24, p52-57. 6p. 5 Color Photographs.

Document Type: Article

Subject Terms: [*CLIMATE change](#)
[*ANTHROPOGENIC effects on nature](#)
[*SNOW](#)
[*DRY slope skiing](#)
[*SKI resorts](#)
[ALPS -- Environmental conditions](#)

Geographic Terms: [DOLOMITE Alps \(Italy\)](#)

NAICS/Industry Codes: [721113 Resorts](#)
[713920 Skiing Facilities](#)
[721110 Hotels \(except Casino Hotels\) and Motels](#)

Abstract: The article offers information on **climate change** and its impact on the Alps mountains in Europe. Topics discussed include the declined snowfall season in the mountains due to climatic **changes** because of human beings, the use of artificial snow skiing by ski resorts in the Alps, and the **changes** in the Dolomite Alps in Italy.

Full Text Word Count: 1291

ISSN: 0040-781X

Accession 126507311

Tools

 Google Drive

 Add to folder

 Print

 E-mail

 Save

 Cite

 Export

 Create Note

 Permalink

 Share

 Listen

 Translate

Print, email, save, cite or export a single result from the Detailed Record. To print, email, save, cite or export multiple results, add them to the folder, then click the appropriate icon inside the folder. Folder contents can be permanently saved by clicking on the **Sign In** link, and then creating a personalized MyEBSCO folder account at no charge.

EBSCOhost Research Databases

EBSCOhost is a powerful online reference system accessible via the Internet. It offers a variety of proprietary full text databases and popular databases from leading information providers.

The comprehensive databases range from general reference collections to specially designed, subject-specific databases for public, academic, medical, corporate and school libraries.

[View A Tutorial On This Topic >>](#)

EBSCO Support Site

EBSCO's [Support Site](#) is available 24 hours a day, 7 days a week. Our FAQ database, [tutorials](#), and user guides can provide answers to your technical questions.

EBSCO Customer Support Representatives are also available by [phone](#) and [e-mail](#) 24 hours a day, Monday through Friday, as well as Saturday and Sunday from 9 a.m. to 5 p.m. (US EST).

How to Use Help

- When the Help icon appears, you can click the icon and help for the screen you are on will display.
- To obtain help for the database(s) you are searching, click the Help icon to the right of the Find field and click on the Database name at the bottom of the left-hand side of the Help window. Database help is also available from the Choose Databases window.
- To view the entire Help System, click the [Help](#) link at the top right-hand corner of the screen.

Note: The recommended screen resolution for EBSCOhost is 1024 x 768.

[Back](#)

Full Text Word Count:	1291
ISSN:	0040-781X
Accession Number:	126507311

Tools

- Google Drive
- Add to folder
- Print
- E-mail
- Save
- Cite
- Export
- Create Note
- Permalink
- Share
- Listen
- Translate

mountains in Europe. Topics discussed because of human beings, the use of Alps in Italy.

At any time, click the **Help** link to view the complete online Help system.



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<https://connect.ebsco.com>