



地球科学领域信息资源 介绍与检索方法

彭 皓

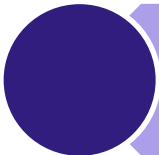
中国科学院文献情报中心

2021-4-27





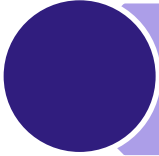
主要内容



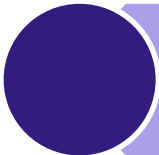
文摘数据库



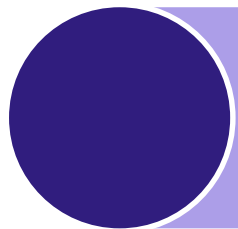
全文数据库



科学数据资源平台



特色信息数据平台



文摘数据库

➤ **GEOBASE**

➤ **GeoRef**



GEOBASE

- ◆ GeoBase on EV2 (简称GeoBase) 是一个基于Ei平台上的文摘数据库。
- ◆ 该数据库主要涉及的学科领域有地质学、地质力学/岩土力学、海洋学、物理地理学、人口地理学、全球发展、生态学等；
- ◆ 收录了自1980年以来相关领域2000余种期刊和图书中的160万条同行评议、会议论文等方面的文摘和引文，并以每年15万条的速度增长。



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All



Compendex



GEOBASE

Ei

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GEOBASE 检索方式

- Quick Search - 快速检索
- Expert Search - 专家检索
- Thesaurus search - 叙词检索





检索规则

- ◆ 布尔逻辑算符 (AND、OR、NOT)
- ◆ 临近算符 (NEAR) rock NEAR/4 earthquake
- ◆ 通配符? : 代替一个字符 wom?n ——woman, women
- ◆ 通配符*: 代替0-x个字符
- ◆ 词组精确检索 {International Space Station}, {solar energy}
- ◆ 停用词 (and, or, not, near) : 如果检索内容中有停用词, 需要用{, 或 “”, 如 {block and tackle}, “watercraft parts and equipment”, {near earth objects}



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- Quick
- Expert
- Thesaurus
- Search history

Quick search

Search in: All fields

transcription factors AND jon smith

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Fields



for

Search for... e.g. transcription factors AND jon smith



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Quick search **选择时间**

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☒ All Languages

☐ German

☐ Spanish

☐ Chinese

☐ Italian

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选择文献类型

Search for... e.g. transcription factors AND jon smith



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☒ All Document types

☐ Book

☐ Conference article

☐ Journal article

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选择检索字段

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Search in: All fields



for

Search for... e.g. transcription factors AND jon smith



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■ All fields

Subject/Title/Abstract

Abstract

Author

Author affiliation

Title

Datab

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◆ 可利用索引功能查询作者、机构、EI受控词、期刊检索



Engineering Village

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Quick search:

All fields ▾



for e.g. (artificial intelligence OR intelligent computing) AND {social media}



Databases ▾

Date ▾

Language ▾

Document type ▾

Sort by ▾

Browse indexes

Author ↗

Author affiliation ↗

Controlled term ↗

Search for: A

Search index

Selected index: Author affiliation ▾

Click on letter below to browse index:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

a b c d e f g h i j k l m n o p q r s t u v w x y z

Select terms below to add to search

Connect terms with: ☐ AND ☐ OR

Next page >

- ☐ A A CONSULTANTS INC. (Compendex)
- ☐ A A FINANCIAL MANAGEMENT (Compendex)
- ☐ A AEE BOSCOMBE DOWN, ENGL (Compendex)
- ☐ A L EASTERN AGRICULTURAL LAB., RICHMOND, VA 23237, USA. (GEOBASE)
- ☐ A L EASTERN AGRICULTURAL LABORATORY, RICHMOND, VIRGINIA 23237, USA. (GEOBASE)
- ☐ A L UNDERGROUND, INC (Compendex)
- ☐ A M NEVILLE ENGINEERING (Compendex)
- ☐ A M NEVILLE ENGINEERING LTD (Compendex)
- ☐ A M UNIV (Compendex)
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- ☐ A O - GROUPE OURUMOFF (Compendex)
- ☐ A O GRANT CONSULTING (Compendex)
- ☐ A P APPLEDORE (Compendex)
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Engineering Research Profile

NEW FEATURE

Summary of engineering research output for schools and research institutions.

Analysis includes:

- Top authors
- Funding sponsorship
- Research focus
- Publishing trend
- Subject area
- Source titles


[Go to Engineering Research Profile Page](#)

Search

Alerts 0

Selected records 0

?

Create account

Quick search

Search in:

All fields



for

Search

Databases ^

Date v

Language v

Document type v

Quick

Expert

Thesaurus

Engineering School Profile

☐ All ☐ Compendex



Engineering Village

Search

Alerts 0

Selected records 0

More v

?

⌂

Create

Expert search:

e.g. ((ad*hoc networks WN CV OR wireless sensor ne... N ALL) AND
(wireless WN PN OR network WN PN)

输入检索式

Reset form

Databases v

Date v

Sort by v

Autostemming v

Search codes ^

Browse indexes v

Database

Code = Field

Code = Field

c = Compendex
g = GEOBASE

AB = Abstract (c,g)
AN = Accession number (c,g)
AF = Affiliation/Assignee (c,g)
ALL = All fields (c,g)
AU = Author/Inventor (c,g)
CL = Classification code (c,g)
CN = CODEN (c)
CC = Conference code (c)
CF = Conference information (c)

BN = ISBN (c,g)
SN = ISSN (c,g)

字段选择

PI = Patent issue date (c)
PM = Patent number (c)
YR = Publication year (c)

Codes displayed will depend on your current database selection

Quick search

Search in: All fields

Quick

Expert

Thesaurus

Engineering School Profile

for... e.g. transcription factors AND jon smith

Turn off AutoSuggest | + Add search field | Reset form

Databases ^

Date v

Sort by v

Browse indexes v

Autostemming v

Discipline v

Treatment v

☐ All ☐ Comp



Engineering Village

Search

Alerts 0

Selected records 0

More v

?

?

Create account

Thesaurus search: Vocabulary search ☒ for nano

Database: ☒ Compendex ☐ GEOBASE

Exact term results ^

nano > Nano antenna

Nano antenna
Use: ☒ Nanoantennas

选择

Selected term(s) >

Nanoantennas

检索

☐ AND
☒ OR

Reset form

Date v

Document type v

Language v

Discipline v

Treatment v

Sort by v

Databases ^ Date v Language v Document type v Sort by v Browse indexes v Autostemming v Discipline v Treatment v

10997 records found in Compendex & GEOBASE for 1989-2020 / 1 of 440 pages >

Create alert Save search RSS feed Display: 25

Sort by: Relevance v

Remove duplicates v

Numeric filter v

Refine results

Limit to Exclude

Add a term

Database v

Author v

Country v

Document type v

Language v

Year v

Source title v

Funding sponsor v

Limit to Exclude

New search with facets Q

去重：内容；数据库

筛选：以数值特征为标准

输出格式和管理

结果显示

By physical property v

Filter results by physical properties such as size, temperature, pressure and many more v.

Percentage v

There are 32,650 total results for Percentage

between v from to

Percent (%) v Refine

- ☐ **Shuttle-Mir's lessons for the International Space Station**
United States) Source: IEEE Spectrum, 1996, v 38, n 1, p 1-10, 10 refs.
Database: Compendex
Detailed Show preview v Full text v
- ☐ **Solar dynamic power system on the International Space Station**
Davis, Jose M.; Wanhnen, Joyce S. Source: Proceedings of the Intersociety Energy Conversion Engineering Conference, v 1, p 656-658, 1996
Database: Compendex
Detailed Show preview v Full text v
- ☐ **Solar dynamic power system on the International Space Station**
Davis, Jose M. (NASA Lewis Research Cent, Cleveland, United States); Wanhnen, Joyce S. Source: Proceedings of the Intersociety Energy Conversion Engineering Conference, v 1, p 656-658, 1996
Database: Compendex
Detailed Show preview v
- ☐ **Innovative enhancements for reducing the crew time needed for on-orbit robotic maintenance operations on the international space station**
Patten, Laryssa (Canadian Space Agency); Dhanji, Nasreen; Evans, Lindsay; Bedirian, Mireille Source: 54th International Astronautical Congress of the International Astronautical Federation (IAF), the International Academy of Astronautics and the International Institute of Space Law, v 3, p 859-869, 2003, Proceedings - 54th International Astronautical Congress of the International Astronautical Federation (IAF), the International Academy of Astronautics and the International Institute of Space Law
Database: Compendex
Detailed Show preview v
- ☐ **International Space Station: Overview and current status**
Jacobs, Daniel V. (Space Station Program Office, Houston, United States) Source: Acta Astronautica, v 38, n 4-8, p 621-630, Feb-Apr 1996
Database: Compendex

当点选  图表，会开启一个新窗口看到在各分析项目中前10个结果的图示

Country/Region 

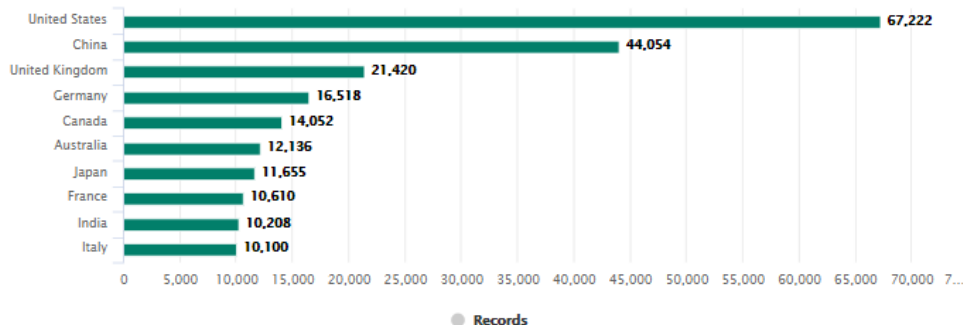
×

Search: (((({Climate change} WN CV) OR ({Air pollution} WN CV) OR ({Atmospheric composition} WN CV) OR ({Atmospheric temperature} WN CV) OR ({Climate models} WN ...

≡

图片下载

Click to limit your results



View: 10 60 Max

查看统计分析图

Country/Region 

统计数据下载

×

☐	United States	(67,222)	☐	Australia	(12,136)
☐	China	(44,054)	☐	Japan	(11,655)
☐	United Kingdom	(21,420)	☐	France	(10,610)
☐	Germany	(16,518)	☐	India	(10,208)
☐	Canada	(14,052)	☐	Italy	(10,100)

View: 10 60 Max

查看统计项数据，可进一步精炼

Limit to

Exclude





Engineering Village

27,018 records found (No. 1)

Create alert Save search

Refine

By physical property

Filter results by physical properties such as size, temperature, pressure and many more [7](#).

By category

Limit to Exclude

Add a term

Access type

☐ Open Access (1,000)

☐ Other (26,018)

Controlled vocabulary

☐ Artificial Intelligence (10,000)

☐ Learning Systems (4,995)

☐ Classification (Of Information) (3,064)

☐ Neural Networks (2,450)

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- * Go to the Selected records page and clear records; OR
- * End your session

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☐ Mendeley

☐ RefWorks

☐ Google Drive

☐ Dropbox

☐ Your Folder(s)

Format:

☐ EndNote(RIS, Ref. Manager)

☐ BibTeX

☐ Text(ASCII)

☐ CSV

☐ Excel®

☒ PDF ☐

☐ add search summary

☐ RTF(Word®)

Output:

☒ Current page view

☐ Citation

☐ Abstract

☐ Detailed record

File name: Engineering_Village

☐ Remove selected records after download (My PC only)

Login or Create account to save to My Preferences

Cancel Download record(s)

Create account Sign in

Sort by: Relevance

Display: 25 results per page

tuning on the realistic

Prem Jacob, T. Source: April 23, 2019, Proceedings of the

ine, v 99, August 2019

Disabilities

neadmu, Rouda (Worcester Polytechnic Institute, Worcester, MA, 01609, United States); Camara, Andre; Ferreira, Carlos; Ferreira, Rafael Source: Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics), v 11746 LNCS, p 234-243, 2019, Human-Computer Interaction – INTERACT 2019 - 17th IFIP TC 13 International Conference, Proceedings Database: Compendex

Feedback



GeoRef

1966年由美国地球科学协会建设的世界上最广泛的地球科学领域的二次文献库

- ◆ GeoRef 数据库覆盖了从 1669 年至今的北美地质学文献及从 1933 年以来世界其他地区的地质学文献；
- ◆ 美国地质调查局 所有出版物的参考资料；
- ◆ 美国、加拿大大学的硕博士学位论文
- ◆ 包含超过420万文献，涉及地球科学领域期刊、图书、地图、会议论文、报告等。每年以超过10万的数据量增长

- | | | | | |
|---------|-----------|---------|-------------|---------|
| ● 区域地质学 | ● 经济地质学 | ● 工程地质学 | ● 环境地质学 | ● 地外地质学 |
| ● 地球化学 | ● 地质年代学 | ● 地球物理学 | ● 水文地质学和水文学 | |
| ● 数学地质学 | ● 矿物学和结晶学 | ● 古生物学 | ● 岩石学 | ● 地震学 |
| ● 地层学 | ● 构造地质学 | ● 地表地质学 | ● 海洋地质学和海洋学 | |



GeoRef 检索方式

- Quick Search - 快速检索
- Advance Search - 专家检索
- Thesaurus search - 叙词检索



GeoRef

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About GeoRef

GeoRef search

Geographic terms

Subject terms

Time-based terms

高级检索

通过地理叙词检索

通过主题叙词检索



Search Books and Journals for Titles, Authors, Keywords, etc.

Geographic Terms

Africa	East Pacific Ocean Islands	Pacific Coast
Antarctica	Eastern Hemisphere	Pacific Ocean
Arctic Ocean	Eurasia	Pacific region
Arctic region	Europe	Red Sea region
Asia	Indian Ocean	Solomon Islands

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all geography	geologic age	rock formations
commodities	igneous rocks	sedimentary rocks
elements and isotopes	metamorphic rocks	sedimentary structures
fossils	meteorites	sediments
geochronology methods	minerals	soils

Featured Subjects

Applied geophysics
Areal geology
Economic geology of energy sources
Economic geology of metal ore deposits
Economic geology of nonmetal deposits
Economic geology, general
Economics of energy sources
Economics of metal ores
Economics of nonmetal deposits

通过地质时代检索

Time-based Terms

Cenozoic	Paleozoic	Precambrian
Mesozoic	Phanerozoic	

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Bulletin of the Seismological Society of America: 107 (2)
March 2017



Clay Minerals: 52 (1)
March 2017

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Advanced Search

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☒ Journal Article

☒ Book

☒ GeoRef Record

☐ Journal

☒ Book Chapter

☒ Image

Build Query

Abstract



Enter search term

☐ Exact Match

AND



Title



Enter search term

☐ Exact Match

Add Term

Add Group

Bounding Coordinates

Enter bounding coordinates below, or select the region from the map.

1、添加条件搜索框，允许在结构化搜索框中使用布尔运算符。

截词符 * 仅用于后阶段
短语检索 “”

逻辑算符 and /or /not

2、条件搜索框默认在标题，作者和全文中进行搜索，并选择还可以删除其中的一个或全部。

3、检索下拉框，列出了所有潜在的搜索元素，其中包括标题，摘要，作者，全文，DOI，ISBN，卷，问题，GeoRef ID，报告 #，隶属关系，ISSN和GeoRef关键字。

[Add term](#) [Update](#)

Georef 文摘库

Format

- ☐ GeoRef Record (65659)
- ☐ Journal Article (8275)
- ☐ Book Chapter (11)

GSW 期刊

Article Type

- ☐ Research Article (7456)
- ☐ Other (453)
- ☐ Brief Report (307)
- ☐ Review Article (21)
- ☐ Abstract (11)
- ☐ Article Commentary (9)
- ☐ Correction (4)
- ☐ Discussion (4)
- ☐ Letter (4)
- ☐ Reply (2)

Journal

- ☐ Bulletin of the Seismological Society of America (9496)
- ☐ Seismological Research Letters (1046)
- ☐ Geology (561)
- ☐ GSA Bulletin (313)
- ☐ Geophysics (210)
- ☐ Canadian Journal of Earth Sciences (125)
- ☐ Environmental and Engineering Geoscience (117)

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精炼

1-20 OF 73938

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1 2 3 4 5 Next >

JOURNAL ARTICLE

Insights into Seismogenic Deformation during the 2018 Hualien, Taiwan, Earthquake Sequence from InSAR, GPS, and Modeling



Jiun-Yee Yen, Chih-Heng Lu, Rebecca J. Dorsey, Hao Kuo-Chen, Chung-Pai Chang, Chun-Chin Wang, Ray Y. Chuang, Yu-Ting Kuo, Chi-Yu Chiu, Yo-Ho Chang, Fabio Bovenga, Wen-Yen Chang

Journal: Seismological Research Letters

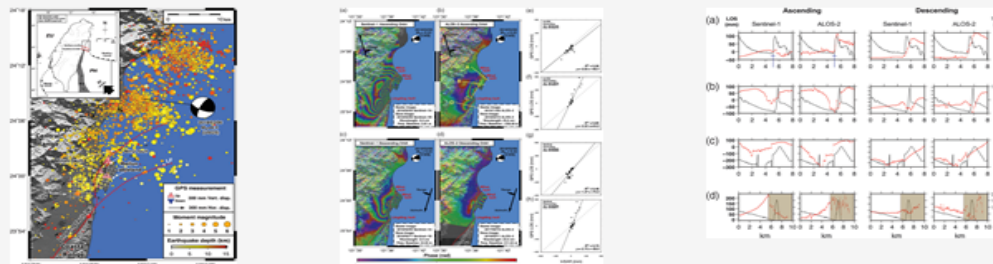
Publisher: Seismological Society of America

Published: 24 October 2018

Seismological Research Letters (2018)

DOI: <https://doi.org/10.1785/0220180228>

FIGURES | [View All](#) (6)

[Abstract](#)[PDF](#)[Add to Citation Manager](#)[Includes: Supplemental Content](#)

JOURNAL ARTICLE

Should Users Trust or Not Trust Sieberg's Erdbebengeographie (1932)?



Paola Albini, Andrea Antonucci, Mario Locati, Andrea Rovida

Journal: Seismological Research Letters

Publisher: Seismological Society of America

Published: 24 October 2018



◆ 结果筛选选项

GeoRef 分类

GeoRef Categories

- ☐ Quaternary geology (179030)
- ☐ Stratigraphy (96933)
- ☐ Vertebrate paleontology (44387)
- ☐ Structural geology (39471)
- ☐ Invertebrate paleontology (31010)
- ☐ Sedimentary (67667)

地层年代

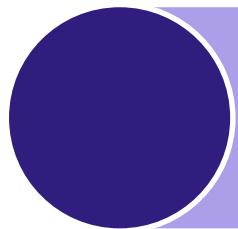
Era and Period

- ☐ Cenozoic (650659)
- ☐ Quaternary (346660)
- ☐ Tertiary (313749)
- ☐ Neogene (146894)
- ☐ Paleogene (116941)
- ☐ Mesozoic (82990)
- ☐ Paleozoic (67667)

地质时代

Epoch and Age

- ☒ Holocene (133296)
- ☐ Pleistocene (129499)
- ☐ Miocene (90155)
- ☐ Eocene (56152)
- ☐ upper Pleistocene (52596)
- ☐ Pliocene (47916)



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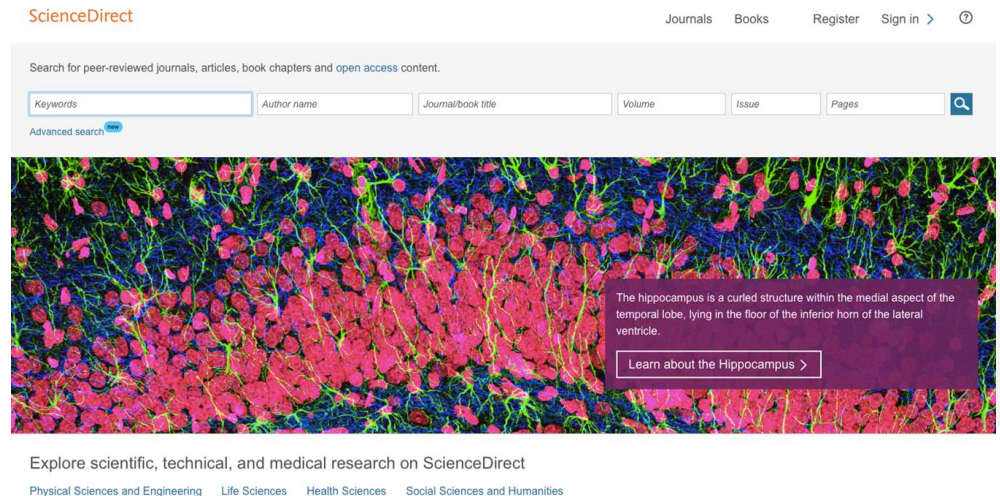




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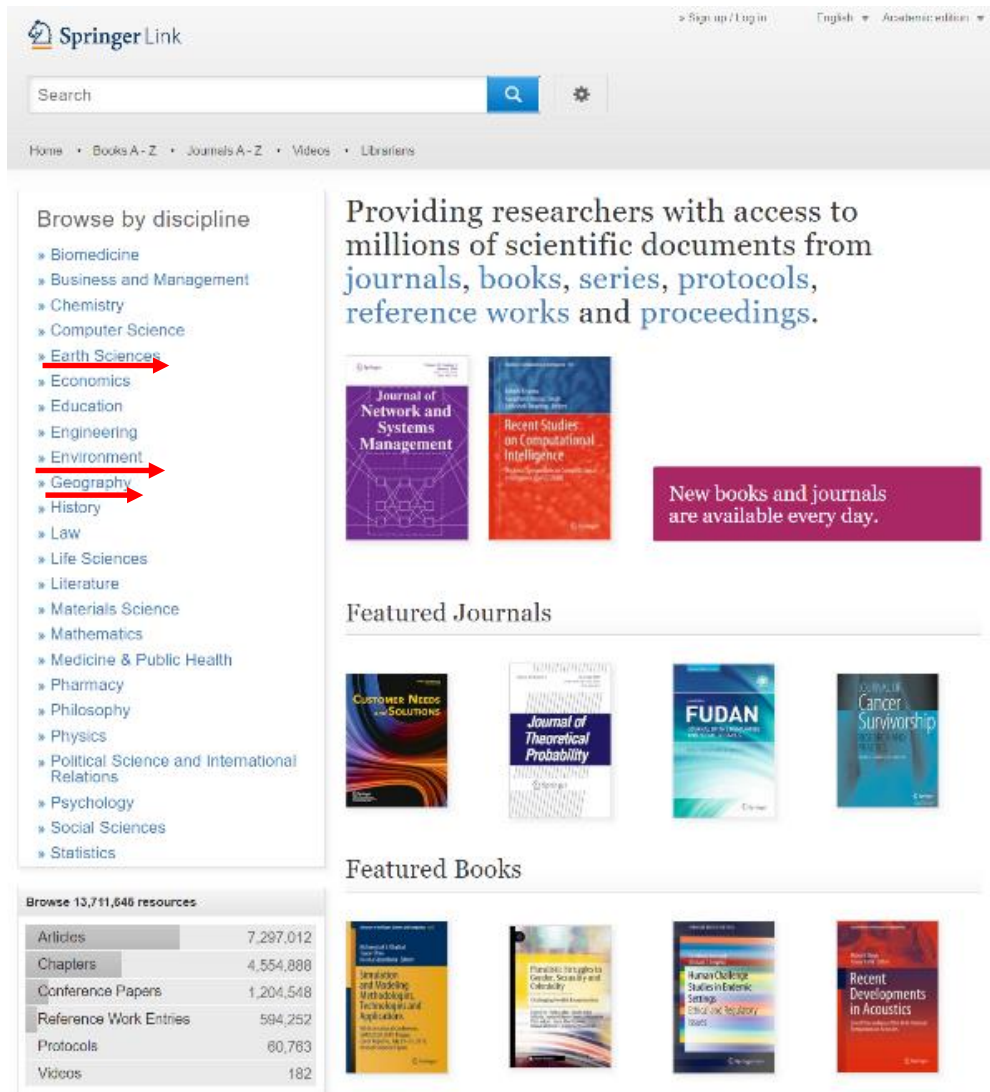
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Discipline

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Subdiscipline

see all

Geology	229,550
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Hydrogeology	176,022
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Soil Science & Conservation	134,354

Language

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English	490,880
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515,267 Result(s) within Earth Sciences ✕



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Page

1

of 25,764



Journal

Computational Geosciences

Volume 1 / 1997 - Volume 25 / 2021



Journal

Modeling Earth Systems and Environment

Volume 1 / 2015 - Volume 7 / 2021



Article

A review of partial least squares modeling (PLSM) for water quality analysis

Regression is a powerful tool in statistical modeling suited for qualitative and quantitative analysis and widely used in forecasting and prediction. The partial least squares modeling (PLSM) is one of the reg...

Punit Khatri, Karunesh Kumar Gupta... in *Modeling Earth Systems and Environment* (2021)

Article

Vulnerability assessment of an aquifer in the basement complex terrain of Nigeria using 'LAHBUD' model

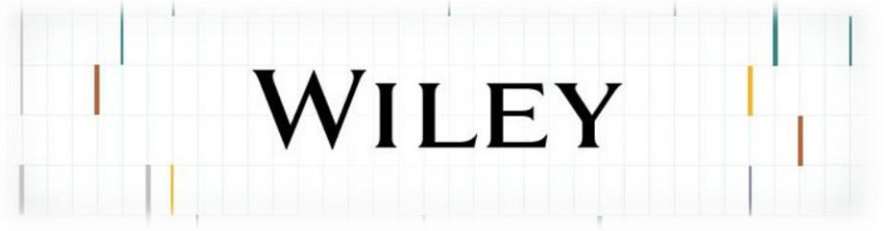
We integrated hydrogeological and hydrogeophysical parameters to evaluate aquifer vulnerability to contamination in a basement complex terrain in Nigeria. Aeromagnetic and Shuttle Radar Topography Mission (SR...

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Article

Assessment of soil erosion patterns using RUSLE model and GIS tools (case study: the border of Khuzestan and Chaharmahal Province, Iran)

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Biological Oceanography

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Crystallography

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Economic & Applied Geology

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Fluvial Hydrology & Limnology

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Geomorphology

Geophysics

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Hydrological Sciences

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-期刊

Journal of Geophysical Research

- Atmospheres
- Biogeosciences
- Earth Surface
- Oceans
- Planets
- Solid Earth
- Space Physics
- Journal of Geophysical Research (1896-1977)

Journals

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- Earth's Future [Open Access](#)
- Earth and Space Science [Open Access](#)
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- Short Courses in Geophysics
- Water Resources Monographs
- Water Science and Technology

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- Eos.org
- Eos Archives (1920-2014)
- Perspectives of Earth and Space Scientists

Partnered Journals

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- Earth Interactions [↗ Open Access](#)
- Earth and Planetary Physics
- Geophysics [↗](#)
- International Journal of Geomagnetism and Aeronomy [↗](#)
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- Nonlinear Processes in Geophysics [↗](#)
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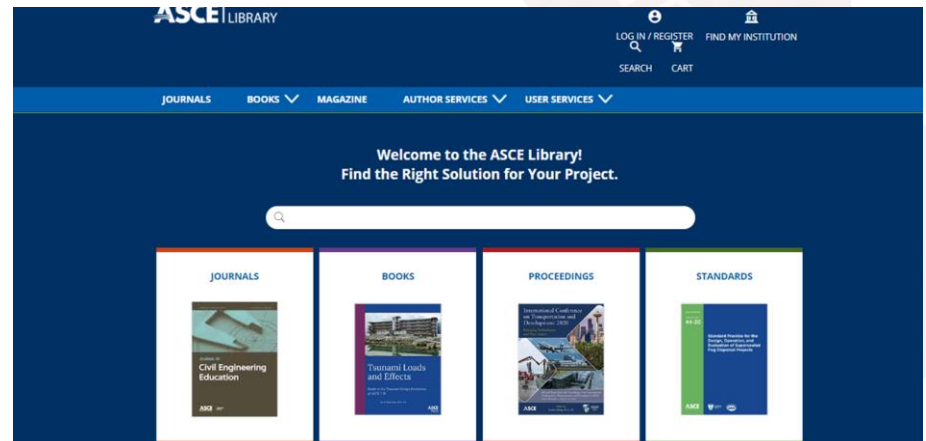
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Topics 37

Infrastructure management and security 7

Civil engineering profession 6

Construction engineering 6

Materials 6

Structural engineering 6

Transportation engineering 6

Water and water resources 6

Bridges 5

Disasters 5

Environmental engineering 5

Journals (39)

Journal of Aerospace Engineering

Volume 34, Issue 1 / January 2021

Aims & Scope

Journal of Architectural Engineering

Volume 26, Issue 4 / December 2020

Aims & Scope

Journal of Bridge Engineering

Volume 26, Issue 1 / January 2021

Aims & Scope

Journal of Civil Engineering Education

Volume 147, Issue 1 / January 2021

Aims & Scope

Journals (2)

Leadership and Management in Engineering

Volume 13, Issue 4 / October 2013

Aims & Scope

Journal of Management in Engineering

Volume 37, Issue 1 / January 2021

Aims & Scope

Ethics 2

Management and leadership 2

Professional practice 2



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The screenshot displays the ASCE Library website interface, categorized by 'Books (4)'. The left sidebar features a 'TOPICS & BOOK SERIES' menu, which is highlighted with a red box. This menu lists various categories and their counts: ASCE Book Series (408), ASCE Press (141), Technical Reports (137), Manuals of Practice (77), Society Special Publications (26), TCLEE monographs (lifelines & earthquakes) (16), CDRM monographs (disaster/risk) (6), GSP (geotechnical proceedings & reports) (4), TCCRE monographs (cold regions) (3), and Lecture Notes in Mechanics (2). A red arrow points from the 'TOPICS & BOOK SERIES' menu to the 'TOPICS & BOOK SERIES' filter on the right side of the page.

The main content area shows a list of books, including:

- Benjamin Wright: Father of American Civil Engineering** by Steven M. Pennington, P.E., P.L.S. (2020)
- Tsunami Loads and Effects: Guide to the Tsunami 16** by Ian N. Robertson, Ph.D., S.E. (2020)
- Performance-Based Structural Fire Design: Externally Exposed Buildings using ASCE 7-16, Appendix A** by American Society of Civil Engineers (2020)
- Guidelines for Electrical Transmission Line Structural Loading** by Task Committee on Electrical Transmission Line Structural Loading; Edited by Frank W. Agnew, P.E. (Fourth Edition, MOP 74, 2020)
- Probabilistic Site Characterization at the National Geotechnical Experimentation Sites** Edited by Erik Vanmarcke; and Gordon A. Fenton (GSP 121, 2003)
- Soils Magic** by David J. Elton, Ph.D., P.E. (GSP 114, 2001)
- National Geotechnical Experimentation Sites** Edited by Jean Benoît and Alan J. Lutenecker (GSP 93, 2000)
- Guidelines of Engineering Practice for Braced and Tied-Back Excavations** Committee on Earth-Retaining Structures (GSP 74, 1997)

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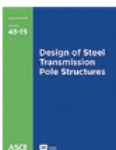
ASCE 45, 46, 47
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ANSI/ASCE/EWRI 44-20



Standard Guidelines
ASCE/EWRI 69-19 · 20:



Design of Steel Tran
ASCE/SEI 48-19 · 2020

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Codes and Standards

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Structural engineering

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Disasters

11

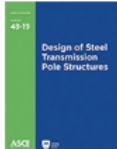
Materials

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Construction engineering

10

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Design of Steel Transmission Pole Structures
ASCE/SEI 48-19 · 2020



Seismic Evaluation and Retrofit of Existing Buildings
ASCE/SEI 41-17 · 2017



ASCE 7-16 Tsunami Design Zone Maps for Selected Locations
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Minimum Design Loads and Associated Criteria for Buildings and Structures
ASCE/SEI 7-16 · 2017

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- ✓ **Journal of Atmospheric and Oceanic Technology**
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- ✓ **Journal of Hydrometeorology**
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美国生态学会 (Ecological Society of America, 简称ESA) 出版涉及的学科主题地学与资源环境科学、生命科学4种网络版期刊和1种免费期刊。

The Ecological Society of America

esa

About Publications Events Membership Career Develop

1. Frontiers in Ecology and the Environment

2. Ecology

3. Ecological Applications

4. Ecological Monographs

5. BULLETIN of the Ecological Society of

America (免费期刊)



GeoScienceWorld

<https://pubs.geoscienceworld.org/>

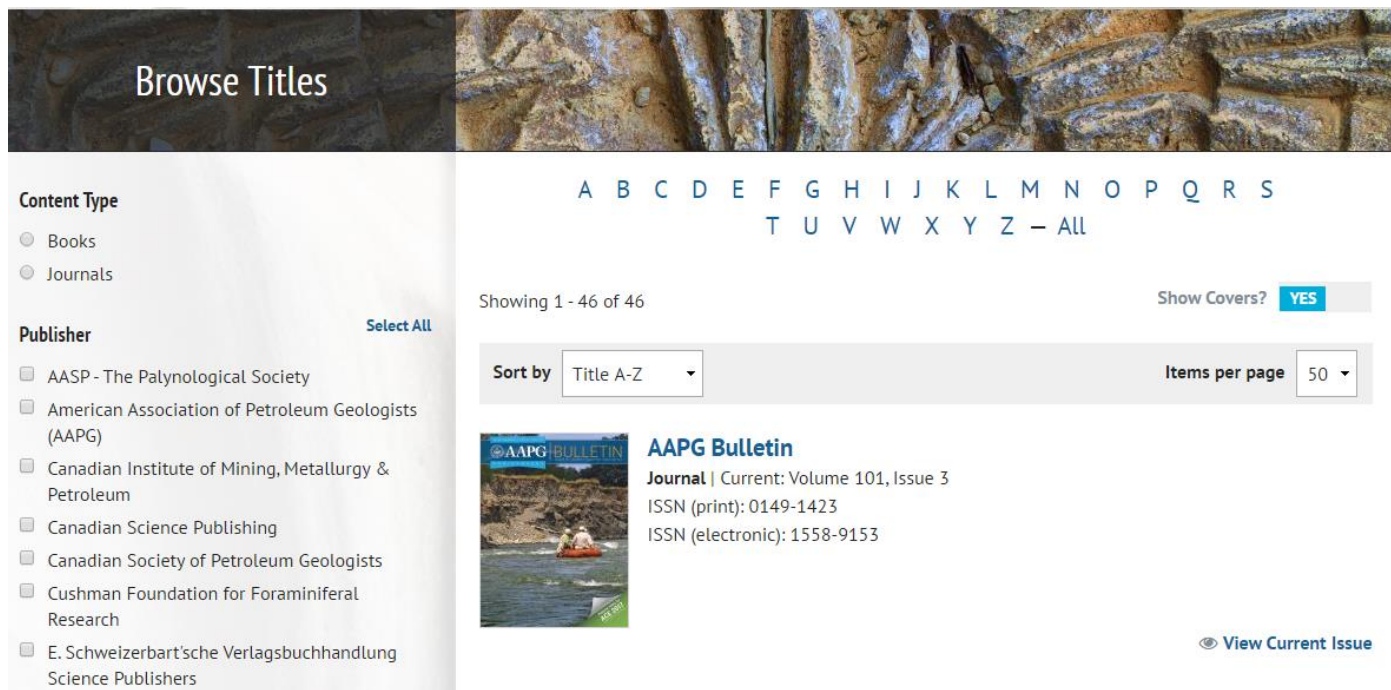
- ◆ 是由7家地球科学领域的顶尖协会共同建立的非营利型组织，旨在为研究人员提供最新的地球科学电子信息资源
 - 美国石油地质师学会 AAPG
 - 美国地质学会 AGI
 - 美国地质协会 GSA
 - 伦敦地质学会 GSL
 - 美国矿物学会 MSA
 - 美国沉积地质学协会 SEPM
 - 美国地球物理探矿工作者协会 SEG
- ◆ 产品： GeoRef / GSW journals / OpenGeoSci / Ebooks





GeoScienceWorld — GSW Journals

- ◆ 出版46种地球科学领域相关的电子期刊文献，包括专题论文、地图和资料集等
- ◆ 与主要地质文摘库Georef做了链接，可以整合在一起检索，大部分文章全文从2000年开始，2000年以前期刊可以检索



The screenshot displays the 'Browse Titles' section of the GeoScienceWorld Journals website. The interface includes a sidebar on the left for filtering by 'Content Type' (Books, Journals) and 'Publisher' (with a 'Select All' link). The main content area features an alphabetical index (A-Z and All), a 'Showing 1 - 46 of 46' indicator, and options to 'Show Covers?' (YES) and 'Items per page' (50). The first result shown is the 'AAPG Bulletin', with its cover image and details: 'Journal | Current: Volume 101, Issue 3', 'ISSN (print): 0149-1423', and 'ISSN (electronic): 1558-9153'. A 'View Current Issue' link is provided at the bottom right of the result.

Browse Titles

Content Type

- ☐ Books
- ☐ Journals

Publisher [Select All](#)

- ☐ AASP - The Palynological Society
- ☐ American Association of Petroleum Geologists (AAPG)
- ☐ Canadian Institute of Mining, Metallurgy & Petroleum
- ☐ Canadian Science Publishing
- ☐ Canadian Society of Petroleum Geologists
- ☐ Cushman Foundation for Foraminiferal Research
- ☐ E. Schweizerbart'sche Verlagsbuchhandlung Science Publishers

A B C D E F G H I J K L M N O P Q R S
T U V W X Y Z - All

Showing 1 - 46 of 46

Show Covers? **YES**

Sort by Title A-Z

Items per page 50

AAPG Bulletin
Journal | Current: Volume 101, Issue 3
ISSN (print): 0149-1423
ISSN (electronic): 1558-9153

[View Current Issue](#)



GeoScienceWorld — OpenGeoSci

OpenGeoSci是一个免费的基于公共地图的工具集，允许用户从GeoScienceWorld出版物中搜索截面，图表，表格，图形和数据。

OpenGeoSci的目标是进一步帮助研究人员发现相关的有价值的资产用于学术研究。

为用户提供了一个基于地图的工具，它与强大的搜索和过滤工具相结合，允许用户从各种审查来源中发现数据（图，地图，横截面，表格）



GeoScienceWorld — OpenGeoSci



Journals Books GeoRef ▼ Publishers OpenGeoSci Help ▼

Institutional Accounts ▼ Sign In ▼

All Content ▼



Modify Your Advanced Search

FORMAT

☒ GeoRef Record (138357)

JOURNAL

☐ Seismological Research Letters (9439)

☐ Bulletin of the Seismological Society of America (8017)

☐ Geophysics (307)

☐ AAPG Bulletin (42)

☐ Italian Journal of Geosciences (18)

1-20 OF 138357

GeoRef Record ☒

Seismology ☒

Save search

View Results on Map

现已整合进GeoScienceWorld

Sort by Relevance ▼

1 2 3 4 5 Next >

GEOREF RECORD

Mega-tsunami conglomerates and flank collapses of ocean island volcanoes

Alejandro Rodriguez-Gonzalez, Francisco Jose Perez-Torrado, Gerd Schukraft, Gilles Rixhon, Helmut Brueckner, Jose Madeira, Juan Carlos Carracedo, Manuel Herzog, Max Engel, Raphael Paris, Ricardo S. Ramalho, Sergio Avila, Simon Matthias May, Thomas Giachetti

GeoScienceWorld — OpenGeoSci

Modify your search

Ultrahigh-Pressure M

Filter ▾

Add term **Update**

FORMAT

- ☐ GeoRef Record (1908)
- ☐ Journal Article (730)
- ☐ Book Chapter (72)

ARTICLE TYPE

- ☐ Research Article (708)
- ☐ Letter (7)
- ☐ Other (4)
- ☐ Review Article (3)
- ☐ Discussion (2)
- ☐ Rapid Communication (2)
- ☐ Article Commentary (1)
- ☐ Brief Report (1)
- ☐ Introduction (1)
- ☐ Oration (1)

JOURNAL

- ☐ American Mineralogist (174)
- ☐ European Journal of Mineralogy (132)
- ☐ Geology (115)
- ☐ GSA Bulletin (83)
- ☐ Geological Magazine (60)
- ☐ Mineralogical Magazine



Limit search results to map bounds

1-20 OF 2710 RESULTS FOR

Ultrahigh-Pressure M

Save search

Return to Search Results

Sort by Relevance ▾

GEOREF RECORD

Ultrahigh-pressure metamorphism and decompressional P-T paths of eclogites and country rocks from Weihai, eastern China

具有GeoRef边界坐标的结果显示在搜索结果的地图视图上。可以将结果与所有GSW方面相结合，并且可以通过放大地图并单击限制结果来映射边界来进一步限制结果。

GeoScienceWorld — OpenGeoSci

JOURNAL

- ☐ GSA Bulletin (247)
- ☐ AAPG Bulletin (198)
- ☐ Geology (193)
- ☐ Geological Magazine (139)
- ☐ Journal of Paleontology (132)
- ☐ South African Journal of Geology (98)
- ☐ The Leading Edge (93)
- ☐ Journal of the Geological Society (92)
- ☐ Economic Geology (89)
- ☐ Geophysics (88)
- ☐ Clay Minerals (77)
- ☐ PALAIOS (66)
- ☐ Interpretation (62)
- ☐ Italian Journal of Geosciences (51)
- ☐ Journal of Sedimentary Research (51)
- ☐ Bulletin de la Société Géologique de France (49)
- ☐ Clays and Clay Minerals (49)
- ☐ Petroleum Geoscience (49)
- ☐ Canadian Journal of Earth Sciences (46)
- ☐ Quarterly Journal of Engineering Geology and Hydrogeology (39)
- ☐ Geosphere (38)
- ☐ Journal of Micropalaeontology (32)
- ☐ Palynology (32)
- ☐ Mineralogical Magazine (29)
- ☐ American Mineralogist (28)
- ☐ Geochemistry: Exploration, Environment



Limit search results to map bounds

1-20 OF 2300 RESULTS FOR
shale

Results shown limited to content with bounding coordinates.

Research Article  Save search

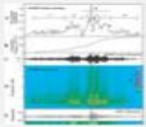
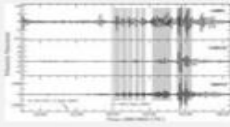
[Return to Search Results](#)

Sort by Relevance 

1 2 3 4 5 Next >

JOURNAL ARTICLE
Unique and remarkable dila
G.S. Mattioli, B. Voight, A.T. Linde, I. Shalev, E. Van Boskirk, W. Johnstor

Journal: Geology
Publisher: Geological Society of America
Published: 01 January 2007
Geology (2007) 35 (1): 25-28.
DOI: <https://doi.org/10.1130/G22751A.1>
FIGURES | View All (4)



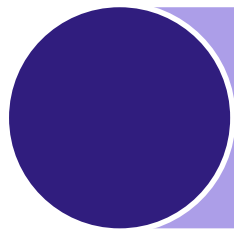
Extract 

可以通过相同的搜索工具发现与GSW期刊和书籍相关的图形数据。



内容小结

数据库名称	数据库类型	下载文献类型	学科类型
GeoRef	文摘数据库	题录信息	地学领域
Geobase	文摘数据库	题录信息	地学领域
Elsevier-SD	全文数据库	期刊、图书	通用型
Springer Link	全文数据库	期刊、图书	通用型
Wiley	全文数据库	期刊、图书	通用型
AGU	全文数据库	期刊、图书	地学领域
SEG	全文数据库	期刊、图书、会议	地学领域
ASCE	全文数据库	期刊、图书、会议、标准	地学领域
AMS	全文数据库	期刊	地学领域
ESA	全文数据库	期刊	地学领域
GSW	全文数据库	期刊	地学领域



科学数据资源平台





GEOSS Portal (全球地球物理观测系统门户)

<https://www.geoportal.org/>

- ◆ **GEOSS Portal** 是地球观测组织GEO (Earth Observations) 建立的一套协调且独立的全球地球观测系统系统 (GEOSS) , 并为公共和私营部门的广泛用户提供访问各种信息的途径。 从而加强对地球状态的监控, 有利于GEO内的国家和组织共享各种观测系统收集的环境数据和信息。 GEOSS不仅增强人们对地球过程的理解, 还提升了支持合理决策的预测能力: 它为各种用户提供了访问数据, 信息和知识的渠道。



-13



USGS Earth Explorer

(美国国家地质调查局地球探索者数据库)

<https://earthexplorer.usgs.gov/>

- ◆ 美国地质调查局 (USGS) 美国地质勘探局在其官网上提供最新、最全面的全球卫星影像。
- ◆ 注册后可免费下载遥感影像。





◆数据检索 检索结果限制在100条

EarthExplorer

Help Feedback Login

Search Criteria

Data Sets

Additional Criteria

Results

1. Enter Search Criteria

To narrow your search area: type in an address or place name, enter coordinates or click the map to define your search area (for advanced map tools, view the [help documentation](#)), and/or choose a date range.

Geocoder

KML/Shapefile Upload

Select a Geocoding Method

Feature (GNIS)

Search Limits: The search result limit is 100 records; select a Country, Feature Class, and/or Feature Type to reduce your chances of exceeding this limit.

US Features

World Features

Feature Name

haidian

Country

CHINA

Feature Class

All

Feature Type

All

Show

Clear

Click on a Feature to show the location on the map and add coordinates to the

Search Criteria Summary (Show)

Clear Search Criteria

(39.9566, 116.4448) Options

+

-

Leaflet

Tiles © Esri — Source: Esri, i-cubed, USDA, USGS, AEX, GeoEye, Getmapping, Aerogrid, IGN, IGP, UPR-EGP, and the GIS User Community, ESRI

The provided maps are not for purchase or for download; it is to be used as a guide for reference and search purposes only.



NASA地球科学数据

<https://earthdata.nasa.gov/>

EARTHDATA

大气层、太阳辐射、冰冻圈、土壤、海洋观测数据

The screenshot shows the NASA EarthData website. At the top is the NASA logo and the text "EARTHDATA OPEN ACCESS FOR OPEN SCIENCE". Navigation links include "ABOUT", "DATA", "COLLABORATE", and "LEARN". A search bar contains the text "Search datasets, news, articles, and information". Below the search bar is a featured article titled "Earth Day 2021: Connected by Earth, Informed by Data". The article text discusses the interconnectedness of Earth's systems and invites users to explore a new ArcGIS StoryMap. Below the article is a section titled "ACCESS NASA EARTH SCIENCE DATA" with three buttons: "GET STARTED", "VISUALIZE DATA", and "FIND DATA". At the bottom of this section are six icons representing different Earth science domains: "ATMOSPHERE", "CALIBRATED RADIANCE & SOLAR RADIANCE", "CRYOSPHERE", "HUMAN DIMENSIONS", "LAND", and "OCEAN".

EARTHDATA
OPEN ACCESS FOR OPEN SCIENCE

ABOUT DATA COLLABORATE LEARN

Search datasets, news, articles, and information

Earth Day 2021: Connected by Earth, Informed by Data

Whether it's the trees and plants that give us the oxygen we breathe, the snow-capped mountains that provide drink, or the breathtaking geophysical forces that shape the land beneath our feet, we're all connected to and c Earth. To learn about some of the scientists studying these natural processes, and how they use NASA Earth sci their work, we invite you to check out our new ArcGIS StoryMap: [Connected by Earth, Informed by Data](#). Tl application will both introduce you to researchers working in interesting environments around the globe, and g chance to experience the power of NASA Earth data for yourself.

Be sure to check out the Learning Resources section of the StoryMap for links to Data Pathfinders, Data Toolkit: webinars, and more!

View StoryMap <https://arcg.is/1mbaPz0>

ACCESS NASA EARTH SCIENCE DATA

GET STARTED VISUALIZE DATA FIND DATA

NASA's data policy ensures that all NASA data are available fully, openly, and without restrictions. [Here's what this means to you.](#)

ATMOSPHERE CALIBRATED RADIANCE & SOLAR RADIANCE CRYOSPHERE HUMAN DIMENSIONS LAND OCEAN





◆ 数据检索

注册后可免费下载

EARTHDATA

Find a DAAC

EARTHDATA SEARCH

earthquake

Filter Collections

Clear Filters

Granule Search

Granule ID(s)

Search Single or Multiple Granule IDs...

Temporal

Start

YYYY-MM-DD HH:mm:ss

End

YYYY-MM-DD HH:mm:ss

☐ Recurring?

Data Access

☐ Find only granules that have browse images

☐ Find only granules that are available online

Orbit Number

Minimum

Example: 30000

MONTH

SENTINEL-1A_SLC

Search Results (295 Collections)

Showing 40 of 1,039,807 matching granules

Sort View

S1A_WV_SLC_1SSV_20210426T120421_20210426T122735_03762_1_04701F_1E9B

START2021-04-26 12:04:21

END2021-04-26 12:27:35

+Download

S1A_IW_SLC_1SDV_20210426T120137_20210426T120207_03762_1_04701D_90A7

START2021-04-26 12:01:37

END2021-04-26 12:02:07

+Download

S1A_S6_SLC_1SDV_20210426T15513_20210426T15536_03762_1_04701D_36F2

START2021-04-26 11:55:13

END2021-04-26 11:55:36

+Download

S1A_IW_SLC_1SDV_20210426T120231_20210426T120257_03762_1_04701E_FD2C

START2021-04-26 12:02:31

END2021-04-26 12:02:57

+Download

S1A_S6_SLC_1SDV_20210426T11513_20210426T11536_03762_1_04701C_36F2

START2021-04-26 11:51:13

END2021-04-26 11:51:42

+Download

S1A_EW_SLC_1SDH_20210426T115105_20210426T115142_03762_1_04701C_F089

START2021-04-26 11:51:05

END2021-04-26 11:51:42

+Download

1,039,807 Granules

Download All1,039,807 Granules

Search Time: 0.7s



中国科学院数据云

<http://www.csdb.cn/>



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[数据发现](#)

[数据分析](#)

搜索数据资源





中国科学院数据云

<http://www.csdb.cn/>

化学

有机 / 分析 / 应用
物理化学 / 医药化学
环境化学

天文

空间

地球科学

地理 / 地质
冰川冻土
气象 / 水文 / 海洋
遥感影像

生物

分子生物学
动物 / 植物 / 微生物病毒
生态 / 心理健康

农田水利

农业 / 土壤
水利 / 水土保持

材料科学

信息技术

已选条件：

清空全部

收起筛选

资源类型：

所有

在线数据库

可下载数据库

平台类型：

所有

创新示范

重点数据库

特色数据库

其他

服务系统：

全部

找到 1131 个结果，共 114 页

排序方式：

命中率

名称

访问量

更新时间

SGD公布的太阳光学耀斑事件记录（1991年至2001年）



光学耀斑

事件

太阳

本数据集由NGDC出版的SGD刊物整理得到，包括自1991年至2001年的太阳光学耀斑事件记录，每次事件都详细记录了太阳光学耀斑发生地开始时间、最大时间、结束时间、耀斑级别、低频相位突然异常、甚低频相位突然异常、低频场强突然异常。...

大数据驱动的空间科学领域创新示范平台

2019-05-14

海南富克镇数字测高仪电离图观测数据



数字测高仪

子午工程

电离图

电离层特征参量

海南富克镇

本数据为子午工程海南富克镇站数据数字测高仪电离图数据，文件以RSF格式存储，记录的是该站上空的原电离图观测信息，可用来处理计算得到包括电离层虚高、临界频率、电子浓度剖面等电离层特征参数。除该站外，还有黑龙江漠河站、左岭镇站、昌平站、南极中山站等布有该设备。...

大数据驱动的空间科学领域创新示范平台

2019-05-14



中国科学院数据云

<http://www.csdb.cn/>

化学

有机 / 分析 / 应用
物理化学 / 医药化学
环境化学

天文

空间

地球科学

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遥感影像

生物

分子生物学
动物 / 植物 / 微生物病毒
生态 / 心理健康

农田水利

农业 / 土壤
水利 / 水土保持

材料科学

信息技术

已选条件： 学科： 遥感影像 ×

清空全部

收起筛选

资源类型：

所有

在线数据库

可下载数据库

平台类型：

所有

创新示范

重点数据库

特色数据库

其他

服务系统：

全部

排序方式：

命中率

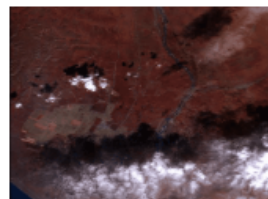
名称

访问量

更新时间

找到 24 个结果，共 3 页

高分二号遥感影像数据集 (2017)



天基遥感

卫星影像

"该数据集为2017年的6景高分二号卫星遥感影像数据。文件夹列表为：

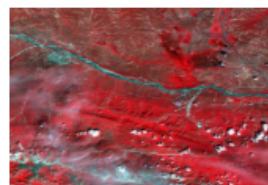
GF2_PMS1_E100.5_N37.2_20171013_L1A0002678101

GF2_PMS1_E100.5_N37.4_20171013_L1A0002678097

大数据驱动的第三极环境创新示范平台

2019-05-16

高分一号遥感影像数据集 (2017-2018)



天基遥感

卫星影像

"该数据集为高分一号卫星遥感数据，包括2017-8-13、2017-10-5 两景PMS1相机的数据，2017-5-27日一景PMS2相机的数据，2018-9-23日WV2和WV3相机影像各一景。文件列表：

GF1_PMS1_E99.1_N37.2_20170813_L1A0002539236



高分二号遥感影像数据集 (2017)

Dataset of GF-2 satellite images (2017)

该数据集为2017年的6景高分二号卫星遥感影像数据。文件夹列表为：

GF2_PMS1_E100.5_N37.2_20171013_L1A0002678101

GF2_PMS1_E100.5_N37.4_20171013_L1A0002678097

GF2_PMS1_E100.6_N37.6_20171013_L1A0002678096

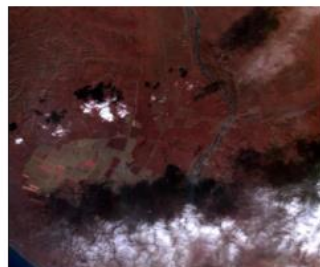
GF2_PMS2_E100.3_N37.4_20170810_L1A0002534662

GF2_PMS2_E100.5_N36.7_20170805_L1A0002526723

GF2_PMS2_E100.7_N37.2_20171013_L1A0002672923

GF2_PMS2_E100.7_N37.4_20171013_L1A0002672921

文件命名规则：卫星名称_传感器名称_中心经度_中心纬度_成像时间_L****



[查看大图](#)

关键词

学科：遥感数据

主题：天基遥感 卫星影像

地点：青藏高原 三江源国家公园 三江源

时间：2017

空间位置



数据文件命名方式和使用方法

文件命名规则：卫星名称_传感器名称_中心经度_中心纬度_成像时间_L****

本数据要求的引用方式

[数据引用必读](#)

[查看数据引用帮助](#)



WDC中国地球物理学科中心 (WDC for geophysics, Beijing)

<http://www.geophys.ac.cn/>

- ◆ 地球系统科学数据共享服务平台--地球物理科学数据中心
主要包括**地球空间环境**和**固体地球物理**数据，其数据来源于中国科学院地质与地球物理研究所多个综合野外观测站自主观测的中国地区数据，以及通过参与国际联合观测和数据交换共享（包括建立数据镜像服务器）等获得的全球空间环境和固体地球观测数据。
- ◆ 需要注册，提供JPG格式数据下载。

◆中文版/英文版



WDC for Geophysics, Beijing

Geophysics center, National Earth System Science Data Center

Home About MetaData Data Submitted Data

Knowledge

- Geomagnetic
- Seismic wave
- Gravity of Earth
- Electromagnetic radiation
- Magnetosphere
- Sunspot Number
- Space Weather
- Aurora

Related Sites

- Institute of Geology and Geophysics, CAS
- Solar-Terrestrial Environment Research Network, CAS
- Space Environment Exploration System, IGGCAS
- Seismic Array Laboratory, IGGCAS
- Geophysical Platform, NDSIESS
- Madrigal Database at IGGCAS
- DIDBase at IGGCAS
- National Data Sharing Infrastructure of Earth System Science

WDC for Geophysics, Beijing

The World Data System (WDS) is at its 29th General Assembly in Mapu Data Centres and Federation of Astronomical and Geophysical Data Council of Science (ICSU) to manage after the International Polar Year (2007-2009) they were thus disbanded by the ICSU.

WDC for Geophysics, Beijing is a discipline data centers in China join collection, handling and storage of geophysical data. This includes remote access to the universities and institutions all over the world.

 Search Meta Data

Data Catalog

Magnetometer

Magnetometer data from Chinese stations (daily files < 50KB - see [README](#))

Ionosonde

Ionosonde data - Scaled ionospheric data. (daily files < 3 KB - see [README](#))

Radar

Three dimensional wind velocities, (daily files < 50KB - see [README](#))

GNSS

RINEX-format GPS data. (daily files < 4MB - see [README](#))



国家科技资源共享服务平台

National Science & Technology Infrastructure

服务电话: 010-82998360

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国家地球系统科学数据中心

National Earth System Science Data Center

地球物理分中心

搜索

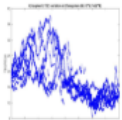
首页 | 查找数据 | 数据中心资源 | 新闻动态 | 知识百科 | 在线帮助 | 关于平台

数据分类体系

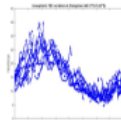
- 电离层
 - 电离层特征参量 电子总含量
 - 电离层不规则体
- 地磁
 - 地磁场分量 地磁脉动
- 中高层大气
 - 大气风场
- Madrigal镜像站
- 固体地球
 - 重力
- 流星天文
 - 流星光谱
- Madrigal镜像站
- 平台统计信息

新闻动态

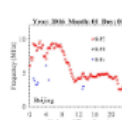
- 2020-10-31 利用民用无线电反射信号，以色列研发空中飞行器
- 2020-10-31 我国中继卫星运控系统首次完成多目标天基测控任务
- 2020-10-31 “天问一号”探测器完成第三次轨道中途修正
- 2020-10-23 奔向火星关键一步！“天问一号”顺利完成深空机动
- 2020-10-23 【新华网】科学家揭秘“最远天体”如何“瘦身”
- 2020-10-23 【中国科学报】中科院第三届科学节即将开幕



南极中山站电离层TEC数据2014年



南极中山站电离层TEC数据2012年



北京站电离层特征参数2016年

最新发布

- 北京电离层特征参数2009年
- 北京电离层特征参数2010年
- 漠河电离层特征参数2010年
- 漠河电离层TEC数据2011年
- 黄河站电离层TEC数据2011年
- 中山站电离层TEC数据2011年
- 三亚电离层TEC数据2011年
- 武汉电离层TEC数据2011年

◆数据分类与检索

数据分类体系

电离层

电离层特征参量 电子总含量
电离层不规则体

地磁

地磁场分量 地磁脉动

中高层大气

大气风场

Madrigal镜像站

固体地球

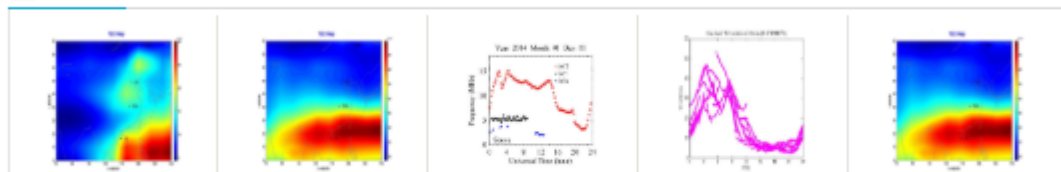
重力

流星天文

流星光谱

电离层

更多



地磁

更多



主题词	学科	空间位置
地磁(113) 电离层(111)	电离层物理学(116) 地磁学(102)	漠河(36) 三亚(35) 中国武汉(32)
地球物理(89) TEC(58) 虚高(53)	高层大气物理学(6)	北京十三陵台站(30) 中国北京(18)
临频(53) 三亚(38) 地磁分量(30)	空间物理学(15) 地球重力学(9)	中国区域(16) 中国漠河(16)
漠河(29) 流星雷达(23)	大地测量学(3) 天体物理学(1)	中国三亚(16) 北京十三陵站(9)
		拉萨(6)

北京站中高层大气
风场数据2017年

三亚站中高层大气
风场数据2016年

北京站中高层大气
风场数据2016年

漠河站中高层大气
风场数据2017年

三亚站中高层大气
风场数据2012年

固体地球

更多

拉萨站超导重力仪 数据2012年	武汉站超导重力仪 数据2013年	武汉站超导重力仪 数据2015年	丽江站超导重力仪 数据2015年	拉萨站超导重力仪 数据2015年



国家地球系统科学数据共享服务平台

<http://www.geodata.cn/index.html>

- ◆ 由大型科学仪器设备和研究实验基地、自然资源资源保存和利用体系、科学数据共享服务中心和网络、科技图书文献资源共享服务网络、科技成果转化公共服务平台、网络科技环境等六大部分。提供**大气圈、陆地表层、陆地水圈、冰冻圈、海洋、极地**等地理数据。
- ◆ 注册后可免费下载。





◆数据分类体系

大气圈

综合观测 气候 温度 降水 湿度 日照
风速 蒸发 气压 辐射 温室气体
气溶胶 大气质量 大气成分 其它

陆地表层

基础地理 土地利用/覆盖 人口
社会经济 区划 地形 地貌 土壤
沙漠/荒漠 湖泊/水库 湿地 植被
生态 环境 灾害 其它

陆地水圈

水文 地表水 地下水 水循环
水利工程 水环境 水化学 其它

冰冻圈

冻土 冰川 冰 雪 其它

自然资源

气候资源 生物资源 水资源 土地资源
农业资源 矿产资源 药物资源

专题数据



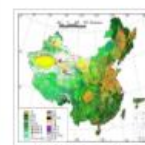
973计划资源环...



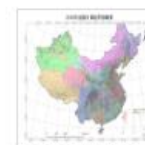
科技基础性工作...



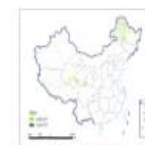
中国雄安资源环...



土地覆被专题数...



行政区划专题数...

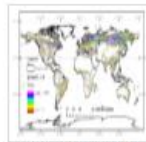


中国湿地空间分...

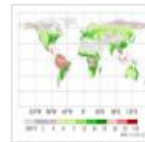
更多数据



"一带一路"专题...



全球碳循环关键...



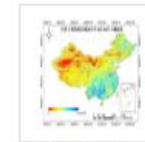
全球陆表 (GLA...



全球30m土地覆...



全球植被聚集指...



中国全天候地表...

主题词

遥感影像(6942) 陆地卫星(6843)
landsat(6837) MSS(5644) 土地覆被(1284)
TM(1220) 土地利用(1152) 100米(1091)
栅格(784) 1:400万(704)

更多

学科

摄影测量与遥感技术其他学科(6968)
地理学(5911) 自然地理学(3657)
人文地理学(1853) 生态系统生态学(846)
国民经济核算(588) 气候学(470)
人口地理学(431) 土壤化学(430)
大气化学(331)

更多

空间位置

全球区域(6839) 中国(1154) 全球(696)
全球陆表(448) 江苏省(278) 全国(269)
河南省(264) 重庆市(235) 四川省(230)
贵州省(226)

更多



◆数据检索

主题词:	全部 遥感影像 陆地卫星 landsat MSS 土地覆被 TM 土地利用 100米 栅格 1:400万 行政区划 一带一路 2005年 县级 空间分布 1:25万 社会经济 ▼ 更多
学科:	全部 摄影测量与遥感技术其他学科 地理学 自然地理学 人文地理学 生态系统生态学 国民经济核算 气候学 人口地理学 土壤化学 大气化学 应用气象学 地貌学 ▼ 更多
空间位置:	全部 全球区域 中国 全球 全球陆表 江苏省 全国 河南省 重庆市 四川省 贵州省 云南省 浙江省 黑龙江省 安徽省 上海市 全天 陕西省 吉林省 ▼ 更多
数据产生来源:	全部 遥感解译 数字化加工 遥感反演 计算模拟 统计资料 网络挖掘 考察调查 站点观测 实验试验
数据类型:	全部 栅格 (遥感影像) 栅格 矢量 属性 (表格) 图片 视频
空间分辨率:	全部 十米级 公里级 百米级 十公里级及以上 米级
时间分辨率:	全部 年 十年 月 日 时 旬 时以下 百年 千年
更多选项 ▼	

数据检索: 关键词 ...

数据时间范围:

📅

 --

📅

搜索

重置

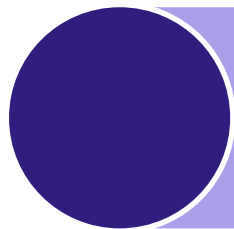
国家生态系统观测研究网络

www.cnern.org



The screenshot shows the homepage of the National Ecosystem Research Network (CNERN). The header includes the KSTI logo and the text '国家科技基础条件平台' (National Science and Technology Basic Conditions Platform) and '国家生态系统观测研究网络' (National Ecosystem Research Network of China). The navigation bar contains links for '首页' (Home), '网络介绍' (Network Introduction), '综合新闻' (General News), '学术活动' (Academic Activities), '观测与试验' (Observation and Experiment), '资源服务' (Resource Services), '项目与成果' (Projects and Results), '合作交流' (Cooperation and Exchange), and '科学普及' (Science Popularization). The main content area is divided into several sections: '要闻推荐' (Featured News) with a large article about the Shanxi Jixi Forest Ecosystem National Outdoor Science Observation Research; '综合新闻' (General News) and '科研新闻' (Research News) with a list of recent news items; '服务动态' (Service Dynamics) with a list of service updates; '中国生态大讲堂' (China Ecology Lecture Hall) with a list of lecture topics; and '生态图片' (Ecological Images) with a grid of four images showing different ecosystems: 农田生态系统 (Farmland Ecosystem), 森林生态系统 (Forest Ecosystem), 草地生态系统 (Grassland Ecosystem), and 沙漠生态系统 (Desert Ecosystem). The right sidebar contains a '公告栏' (Notice Board) with various announcements, a '台站分布' (Station Distribution) section, and a '专题服务' (Special Services) section with links to '信息汇交' (Information Exchange), '内部办公' (Internal Office), and '相关链接' (Related Links).

CNERN平台的资源类型包含实物资源类（样地、样品与标本、仪器设备、观测设施、基础设施）、数据资源类、示范模式资源类（农业生产示范模式、生态恢复示范模式）、知识资源类（论文、专利、软件著作权、新产品）。



特色信息数据平台



资源环境科技发展态势分析平台

<http://resp.llas.ac.cn/>

资源环境科技发展态势分析平台
Development Trend Analysis Platform For Resource & Environment

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首页 政策规划 学科进展 前沿热点 计划项目 组织机构 会议活动 技术设备

科学新闻
Diverse wild spect... [2018-10-26]
Satellite shows post-Tropi... [2018-10-26]
ECMWF widens weather forec... [2018-10-26]

最新发布
• 美研究称极端天气事件未改变全球变暖理论观点 [快报文章, 2019-06]
• PNAS文章指出远红外地表辐射是北极变暖的新动力 [快报文章, 2019-06]
• PNAS文章指出气候变暖的主要原因是过度为增强的太阳辐射 [快报文章, 2019-06]
• Nature Climate Change文章揭示减排的碳减排生态效益全球差异性 [快报文章, 2019-06]
• 英国政府为清洁能源项目提供500万英镑资助 [快报文章, 2019-06]
• 英国皇家学会为适应极端天气提出建议 [快报文章, 2019-06]
• 美研究机构报告探讨美国深度脱碳的路径 [快报文章, 2019-06]
• 主要排放国家的减排政策行动不足以遏制全球变暖速率 [快报文章, 2019-06]
• IEA为促进能源行业的低碳发展出谋划策 [快报文章, 2019-06]
• IEA为欧盟实现2030能源与气候目标提出建议 [快报文章, 2019-06]

国家
• 美国 62695 • 国际 16424
• 英国 14304 • 中国 11044
• 欧盟 2847 • 荷兰 2390

资源类型
• 期刊论文 53318 • 专著 3296 • 科技报告 10225
• 项目 16944 • 会议 183 • 机构 197
• 新闻 38698 • 情报产品 725 • 快报文章 3363
• 监测源 426

机构
• Science X Network 15049 • 科学基金网络信息系统 8900 • US National Scientific Foundation 7139
• US Department Of Energy (doe) 3741 • US Environmental Protection Agency 2442 • US Geological Survey (usgs) 2306
• World Meteorological Organization 2291 • Gateway To Research (gtr) 1872

期刊
• Plos One 7541
• Nature Communications 5905
• Proceedings Of The National Academy Of Sciences Of The United States Of America 4675
• Science 4244
• Atmospheric Chemistry And Physics 3667
• Geophysical Research Letters 2538
• Nature 2074
• Environmental Research Letters 1682
• Energy Policy 1378
• Journal Of Geophysical Research-atmospheres 1280
• Climate Dynamics 1199
• Environmental Health Perspectives 1191
• Water Research 1161
• Forest Ecology And Management 1151
• Journal Of Climate 1045
• Water Resources Research 948

领域
• 地球科学 59759
• 资源环境科学 44791
• 气候变化 60616
• 监测信息源 426

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1. 地球科学动态监测快报2017-12期
2. Understanding the relationship
3. Climate Footprints of Norwegian
4. Evaluation of Antarctic snowfall I.
5. 人类每排放1 TCO2导致北极海冰减
6. Cyber Security Capacity Building
7. Let the Harp Sound! Updating the
8. The coetics of a multiphonic
9. 雪数据输入气候模型可显著提周季
10. 气候变化科学动态监测快报2017-

科学快报
地球科学动态监测快报
气候变化动态监测快报
资源环境动态监测快报

统计分析
• 资源类型分布 • 资源专题分布
• 资源学科分布 • 资源主题分布
• 资源语种分布 • 资源国家分布
• 知识图谱

- ◆ 支持资源环境领域情报监测、情报分析、科技评价和战略决策研究的平台系统
- ◆ 资源环境领域重要网络学术资源的遴选、监测与采集
- ◆ 与本地二次情报进行集成组织与关联揭示
- ◆ 支持监测快报采集、遴选、编辑、审校、发布、推荐全流程
- ◆ 资源类型
 - 文献型：期刊论文、专著、科技报告、科学新闻、情报产品、快报文章
 - 非文献型：机构、项目、会议
- ◆ 资源数量：18+万



气候变化领域集成服务门户

<http://gcip.llas.ac.cn/>

中文版 | English

气候变化领域集成服务门户
Climate Change Data Portal

ALL 检索 检索词或关键词/ID 检索

首页 科技资讯 快报文章 研究成果 领域专家 研究机构 基金项目 学术会议 态势分析

Why nature is our best ally for a post-COVID recovery

科技资讯

"Sponge City": San Salvador uses nature...
2020-10-30

RELEASE: South Africa Joins WRI Coalition for Urb...
2020-10-30

WEEK IN REVIEW: Ag Edition
2020-10-30

Why nature is our best ally for a post-COVID recov...
2020-10-30

EPA Region 7 Announces Lead Superfund Site Deletio...
2020-10-30

Geo-engineering: It's probably not a good id...
2020-10-30

快报文章

ECMWF发布短期天气和气候模式... (2020-10)

非洲国家将发布气候变化政策... (2020-10)

土地保护研究是土壤管理优化的关键... (2020-10)

NSF发布开放气候风险评估平台... (2020-10)

IPCC发布第四版气候变化减缓政策公告... (2020-10)

过去40年全球人为碳排放量持续增加... (2020-10)

核心期刊

WIREs
nature climate change
Global Environmental Change
ATMOSPHERIC RESEARCH

研究机构

世界资源研究所
联合国环境规划署
中国科学院南京地质古生物研究所
中国科学院北京全球变化研究院
美国国家科学基金会
欧洲委员会

数据统计

项目数: 14993 论文数: 2263

科技资讯: 21199 快报文章: 1015
期刊论文: 38539 情报产品: 103
科技期刊: 3485 研究机构: 162
基金项目: 63643 核心期刊: 60
数据库: 209 专著: 2264

浏览量: 31816 下载量: 349

态势分析

网络知识图谱
知识合作网络图

气候变化专题领域知识资源集成、知识产品加工和知识内容服务一站式工作平台

资源类型: 科技资讯, 科技政策、期刊论文, 科技报告, 基金项目, 研究机构, 领域专家, 科学数据、核心期刊、监测快报, 情报产品、专业会议、专著

资源数量: 15+万





全球变化知识资源中心

<http://globalchange.llas.ac.cn/>

全球变化知识资源中心
Knowledge Resources Center for Global Change

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首页 科学新闻 国别政策 计划项目 组织机构 会议活动 研究报告 文献资源

Winter 2020 U.S. Drought Outlook

科学新闻

- To Save Low-Lying Atolls, Adaptive Measures Need to Start Now [2020-10-23]
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