





Contents







在高起点上开展学术研究,英文原文不可或缺 了解中国在研究什么——了解世界在研究什么

本馆引进的外文电子期刊数据库有哪些?

如何较为全面检索外文文献?

本馆购买的外文全文数据库

01

进入电子资源导航方式(校内)



进入电子资源导航方式(校外)



- 版权公告 >
- 数据库导航 >
- 按资源类型查找 >
- 资源发现 >
- 特色资源 >
- 试用资源 >
- 随书光盘
- 工具软件
- 学术站点推荐 >

>

>

>

- 资源访问方式
- 试用资源导航 >



中文数据库	使用说明	中文数据库	使用说明
化学工业出版社数字图书馆平台	0	汉斯国际中文开源学术期刊	0
智课教育英文学术论文润色平台	0	合肥工业大学图书馆馆藏书目	0
科学文库	•	泛研全球科研项目数据库	0
设计师之家资源库	0	KUKE数字音乐图书馆	0
爱迪科森网上报告厅	0	可知专业电子书	0
airitilibrary台湾学术文献数据库	0	龙源期刊	0
安徽省高校资源共享服务平台	0	墨香华文数字报纸平台	0
安徽省课程资源共享平台	0	NoteFirst文献管理软件(暂停服务)	0
爱迪科森《职业全能培训库》	•	清华大学出版社文泉学堂知识库	0
碧虚网	0	QQ阅读	0
博看期刊网	•	人大"复印报刊资料"数据库	0
北大法宝	•	时夕乐考网	0
博云非书资料管理系统	•	就业数字图书馆	0
笔杆网	0	书香合工大	•
创业数字图书馆	0	万方数据资源系统	•
CNKI国际会议	0	维普期刊	0

本馆引进的外文数据库-外文检索的工具

综合数据库		・重要的专业类数据库 ・电子信息、计算机 IEEE/IEL(电子电器工程师学会)、ACM(美国计
cienceDirect(Elsevier全文电子期刊)、 pringerLink、EBSCO、NATURE、Wiley Online		算机学会) •能源材料化学环境
ibrary、Science Online等 专利		ACS (美国化学学会) 电子期刊、IWA(国际水协会 出版物)
DLL(德温特专利数据库)、国家知识产权局专利 库		·机械、自动化、工程 ASME(美国机械工程师协会)、SAE(美国机动
学位论文	-	工程师协会)、ASCE(美国土木工程师学会) •航天航空、物理
次美硕博论文库PQDD		AIP(美国物理联合会)、APS(美国物理学会)、 IOP(英国物理学会)、SAE(美国机动工程师协 会)

综合类外文全文数据库

02





Search for peer-reviewed journal articles and book chapters (including open access content)

Keywords	Author name	Journal/book title	Volume	Issue	Pages	Q	Advanced search
----------	-------------	--------------------	--------	-------	-------	---	-----------------



EBSCO

Select Resource

HEFEI UNIV OF TECHNOLOGY



全球最大综合类数据库ASC&BSC-含哈佛商学院讲座





EBSCO Ebooks学术型图书馆专辑(Academic Subscription Collection)



英语

Google Transla

Science

Contents - News -

Careers - Journals -

Read our COVID-19 research and news.

A receptor that controls appetite presents a target for anorexia, suggests mouse study

SWEENEY ET AL./SCIENCE TRANSLATIONAL MEDICINE

Latest News

Career News



Science Translational Medicine | Apr. 21, 2021



Journals

Science 16 April 2021 Vol. 372 Issue 6539

T. rex tally

The dream vaccine

First Release Science papers

Epidemiological and evolutionary considerations of SARS-CoV-2 vaccine dosing regimes

Structure reveals the activation mechanism of the MC4 receptor to initiate satiation signaling

ScienceDirect

- ScienceDirect是荷兰爱思唯尔(Elsevier)出版集团生产的世界著名的科学文献全文数据库之一.爱思唯尔出版集团1580年于荷兰创立,主要产品包括ScienceDirect, Engineering Village, Scopus, REAXYS, SciVal等产品。
- ScienceDirect平台上的资源分为四大学科领域:自然科学与工程、 生命科学、医学/健康科学、社会科学与人文科学,涵盖了24个学 科。
- •研究人员可以浏览2,000多种同行评审期刊,1000多万篇HTML格式和PDF格式的文章全文







ScienceDirect	Journals	s & Books ⑦	Register	Sign in	You have institutional access
Advanced Search					
Search tips ⑦	Find articles with these terms			-	
	In this journal or book title	Year(s))		
	Author(s)	Author	r affiliation		
	Title, abstract or author-specified keywor	ds		-	
				_	

如何查找期刊论文

1、查找某篇论文2、查找某个主题论文

检索某一特定文献				
ScienceDirect 方法一: 输入文献		Journals & Bo	ooks ⑦ yuqin	qiu
) als, articles, book chapters and <mark>ope</mark> r	n access content.		
Nanoparticles: Proper Author	name Journal/book title	Volume Issue	Page: Q Advanced searc	ch

Find articles with these terms

Nanoparticles: Properties, applications and toxicities

➢ Advanced search

🔀 Download selected articles 🛛 🛧 Export

Review article

Open access

Nanoparticles: Properties, applications and toxicities

Arabian Journal of Chemistry, *In press, corrected proof,* Available online 18 May 2017 Ibrahim Khan, Khalid Saeed, Idrees Khan

🔀 Download PDF 🛛 Abstract 🗸 🛛 Export 🗸



Search for peer-reviewed journals, articles, book chapters and open access content.

Keywords	Author name	narmaceutical Journal 24	4	4	473-4 Q	Advanced
		Journals Saudi Pharmaceutical Journal				
Saudi Pharmaceutical Jo	access callic nanoparticles using pla p <mark>urnal</mark> , Volume 24, Issue 4, July 201 ny, Mashitah M. Yusoff, Gaanty Pra	nt derivatives and their new avenues 16, Pages 473-484 gas Maniam, Natanamurugaraj Govindan	s in pharmacol	logical application		elevance date report
Display: <u>25</u> 50 100	results per page					Page 1 of 1

快速查找某一主题的相关文献

Search for peer-reviewed journal articles and book chapters (including open access content)





主题: big data

Search for peer-reviewed journal articles and book chapters (including open access content)



	Find articles with these terms
	"big data"
	➢ Advanced search
50,671 results	🔲 搅 Download selected articles 🛛 🛧 Export
Set search alert	Research article Full text access Business big data analysis based on microprocessor system and mathematical modeling
Refine by:	Microprocessors and Microsystems, 6 January 2021, Xu Yang
Subscribed journals	🔀 Download PDF Abstract 🗸 Extracts 🗸 Export 🗸
Years 2022 (5) 2021 (7,144) 2020 (11,673) Show more ~	 Mini review • Full text access An overview of air quality analysis by big data techniques: Monitoring, forecasting, and traceability Information Fusion, 3 April 2021, Wei Huang, Tianrui Li, Fei Teng Download PDF Abstract ~ Extracts ~ Export ~
Article type ⑦ Review articles (4,216) Research articles (33,940) Encyclopedia (521)	Get a personalized search experience Recommendations, reading history, search & journals alerts, and more. Personalize >
Book chapters (4,130) Show more 🗸	Research article Full text access A blockchain-based trading system for big data Computer Networks, 13 March 2021,
Publication title	Donghui Hu, Yifan Li, Shuli Zheng

利用高级检索功能准确定位

Advanced Search

Search tips ⑦

Find articles with these terms

In this journal or book title Year(s)

Show all fields



•查找"地面沉降"相关的期刊全文,寻找重要论文下载

关键词:地面沉降 land subsidence 期刊: Engineering Geology

Advanced Search

Search tips 🕥

and the second second second second		N()
n this journal or book titl Engineering Geo		Year(s)
<u> </u>		
Author(s)		Author affiliation
/olume(s)	lssue(s)	Page(s)

Find articles with these terms

58 results

🗘 Set search alert

Refine by:

Article type ⑦ Review articles (1) Research articles (55) Book reviews (1) Other (1)

Years 2021 (2) 2020 (3) 2019 (2) Show more ✓

Subscribed journals

	Q	
	Journal or book title: Engineering Geology X Title, abstract, keywords: "land subsidence" X Advanced search	
[Download selected articles 🛧 Export	sorted by <i>relevance</i> date
[Research article • Full text access Effects of groundwater exploitation and recharge on land subsidence and infrastructure settlement patterns in Shanghai Engineering Geology, 7 January 2021, Ming-Guang Li, Jin-Jian Chen, Yu-Jin Shi T Download PDF Abstract ∨ Export ∨	
[Research article • Full text access Effects of Water Diversion Project on groundwater system and land subsidence in Beijing, China Engineering Geology, 15 July 2020, Lin Zhu, Huili Gong, Pietro Teatini Download PDF Abstract ∨ Export ∨ 	
	Get a personalized search experience Recommendations, reading history, search & journals alerts, and more. Personalize >	
[Research article • Full text access Investigation of land subsidence with the combination of distributed fiber optic sensing techniques and microstructure a Engineering Geology, 11 April 2018, Kai Gu, Bin Shi, Jinghong Wu Download PDF Abstract ∨ Export ∨	analysis of soils
I	Research article • Full text access Impact of land subsidence due to residual gas production on surficial infrastructures: The Dosso degli Angeli field study Italy)	(Ravenna, Northern

Engineering Geology 229 (2017) 1-12



Impact of land subsidence due to residual gas production on surficial infrastructures: The Dosso degli Angeli field study (Ravenna, Northern Italy)



Umberto Simeoni^a, Umberto Tessari^a, Corinne Corbau^a,*, Omar Tosatto^b, Paolo Polo^c, Pietro Teatini^d

^a Dipartimento di Fisica e Scienze della Terra, Università degli Studi di Ferrara, Via Saragat 1, 44121 Ferrara, Italy

^b M3E Srl, Via G. Morgagni, 44, 35121 Padova, Italy

^c Hydro-Nova, Preganziol, Italy

^d Dept. of Civil Environmental and Architectural Engineering, University of Padova, Via Marzolo, 9, 35131 Padova, Italy

ARTICLE INFO

Keywords:

Land subsidence Differential displacements Hydrocarbon production Vulnerability of coastal areas

ABSTRACT

The Dosso degli Angeli reservoir is located along the coast of the Adriatic Sea, approximately 20 km north of Ravenna, Italy, in the nearby of the Comacchio Lagoons. The field was discovered in 1968 and the production started in 1971. The production strongly decreased from 1998 to 2004 and suspended in 2004. In 2012 Eni, the oil company managing the reservoir, has planned to complete the exploitation of the residual reserves over the period from 2013 to 2023. An elasto-plastic FE model provided by Eni was used to measure the expected residual land subsidence, whose maximum value will amount to 2.8 cm. In this work the environmental impact assessment of the expected land subsidence has been quantified on the lowlying coastland above the reservoir. Initially, the subsidence map has been used to quantify the displacement gradient ξ in correspondence of sensitive structures (bridges, pumping stations, lagoon embankments, historical buildings, power plants and a power lines) in order to assess the possible damages. Because the maximum ξ value amount to 1×10^{-5} , i.e. 1 mm over 100 m, no damage is expected to the structures. Moreover, hydrological (HEC-HMS) and hydraulic (HEC-RAS) models have been used to evaluate the possible effects of the land subsidence on the efficiency of the main drainage networks used to keep dry the area, which is mainly located below the mean sea level. The results have shown a negligible loss of efficiency of the drainage system. The study allows concluding that land subsidence due to the residual gas production from the Dosso degli Angeli reservoir will not affects the environment, hydraulic safety, and infrastructures of the Comacchio Lagoons and the lowlying coastland surrounding this precious natural environment.

利用高级检索功能准确定位

- 查找"大数据"在智能交通领域的研究,作者单位清华大学
- 大数据: big data
- 智能交通: intelligent transportation
- •清华大学: Tsinghua University

Advanced Search

Search tips ⑦

Find articles with these terms

"Intelligent transportation"

In this journal or book title	Year(s)

Author(s)	Author affiliation

Tsinghua University

Volume(s)	lssue(s)	Page(s)

Title, abstract or author-specified keywords

"big data"

	Find andres with these terms	
	"Intelligent transportation"	
	Author affiliation: Tsinghua University X Title, abstract, keywords: "big data" X S Advanced search	
6 results	Download selected articles 🛧 Export	ed b
💭 Set search alert	Research article • Open access Model Study for Intelligent Transportation System with Big Data	
Refine by:	Procedia Computer Science, 8 April 2017, Jiang Zeyu, Yu Shuiping, Liu Yi	
Subscribed journals	🔀 Download PDF Abstract 🗸 Extracts 🗸 Export 🗸	
Years 2021 (1) 2020 (1) 2019 (1) Show more V	 Research article • Full text access Dynamic Modal Accessibility Gap: Measurement and Application Using Travel Routes Data Transportation Research Part D: Transport and Environment, 25 February 2020, Jinping Guan, Kai Zhang, Ying He Download PDF Abstract ∨ Export ∨ 	
Article type ⑦ Review articles (1) Research articles (5)	Get a personalized search experience Recommendations, reading history, search & journals alerts, and more. Personalize >	
Publication title Transportation Research Part C: Emerging Technologies (2) Applied Energy (1) Transportation Research Part D: Transport and	Research article • Full text access Early birds, night owls, and tireless/recurring itinerants: An exploratory analysis of extreme transit behaviors in Beijing, China Habitat International, October 2016, Ying Long, Xingjian Liu, Yanwei Chai Download PDF Abstract ∨ Export ∨	
Environment (1) Show more 🗸	Research article • Full text access Occupant behavior modeling methods for resilient building design, operation and policy at urban scale: A review	
Subject areas Social Sciences (2) Computer Science (1)	Applied Energy, 21 April 2021, Bing Dong, Yapan Liu, Salvatore Carlucci Download PDF Abstract V Export V	

浏览期刊与图书

浏览期刊/图书



Refine publications by		
Domain Materials Science	~	
Subdomain Biomaterials		
Ceramics and Composites		
Electronic, Optical and Magn Materials	etic	
Materials Chemistry		
Materials Science (General)		
Metals and Alloys		
Nanotechnology		
Polymers and Plastics		
Surfaces, Coatings and Films		

Showing 140.000 publications	出版物列表
Search for journal or book title Q	
Q Are you looking for a specific article or book chapter? Search on ScienceDirect	

А

Acta Materialia Journal · Contains open access

Acta Metallurgica Journal · Contains open access

Acta Metallurgica et Materialia Journal • Contains open access

Acta Metallurgica Sinica (English Letters) Journal

Additive Manufacturing of Titanium Alloys Book • 2016

Advances in Metal-Organic Chemistry

选择具体期刊

В

С

D

E

G

M

Ν

0 P Q

R

Advances in Steel Structures (ICASS '96) Book • 1996

Showing 155 publications

Filter by journal or book title

Q

Q Are you looking for a specific article or book chapter? Use advanced search.

Refine publications by

 \sim

 \sim

Domain Materials Science

Subdomain Metals and Alloys

Publication type

🗌 Journals

Books

Toythooks	_
Lovtbooks	

A	А
	В
Acta Materialia	С
Journal • Contains open access	D
Acta Metallurgica	Е
Journal • Contains open access	F
Acta Matallurgiaa at Matarialia	G
Acta Metallurgica et Materialia	Н
Journal • Contains open access	B C D E F G H I J K K L Alloys
Acta Metallurgica Sinica (English Letters)	J
Journal	К
Additive Manufacturing of Titanium Alloys	L
State of the Art, Challenges and Opportunities	Μ
	Ν







Google Translate

COVID-19 Remote Access Support: Learn More about expanded access to AcS Publications eservice

Grid View



Browse Publications



Browse by Subject

List View

ACM DIGITAL LIBRARY

Search

 $\mathcal{H}\mathcal{H}$

Advanced Search

Q

Recognizing that many computing researchers, practitioners, and academics continue to work remotely, the ACM DL has implemented several options for remote access through subscribing institutions. Please contact your library or ACM to request this access.

dl-team@hq.acm.org

Т

ACM Books



Magazines



Θ.

SIGs



nces

People



- IEEE/IET Electronic Library (IEL) ——IEEE 旗下最完整、最有价值的在线数 字资源,通过智能的检索平台为您提供创新的文献信息。其权威的内容覆盖了电气电子、航空航天、计算机、通信工程、生物医学工程、机器人自动化、半导体、纳米技术、电力等各种技术领域。
- IEEE/IET Electronic Library (IEL)数据库提供IEEE(电气电子工程师学会)和IET(国际工程和技术学会)出版的:
- 170余种IEEE和20余种IET期刊与杂志,总数达400多种(包括过刊及更 名刊);
- •每年1200多种IEEE会议录和20多种IET会议录,总量超过17000卷;
- •60多种VDE会议录,超过4500篇;
- 2600多种IEEE标准(包括现行标准和存档标准,标准草案需额外订购);
- •300多万篇全文文档,提供1988年以后的全文文献,部分历史文献回溯 到1872年。





Free to Access Now: COVID-19 Related Research in IEEE *Xplore.*®

SEE ARTICLES
数据库资源浏览

IEEE Xplore[®]



Browse 🗸 My Settings 🗸 Books Conferences Courses Journals & Magazines Standards **Recently Published** Popular



Browse Journals & Magazines @

By Title	Ву Торіс	Virtual Journals	如何找到合适自己的刊
Search by keywo	rds	Q	物?

Browse Titles 📀

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 | 0 - 9 | All

Displaying Results 1-25 of 294 from entire library

Refine results by	IEEE Access
Show	Publisher: IEEE Years: 2013 - Present Most Recent Issue
All Results	IEEE Aerospace and Electronic Systems Magazine
O Open Access Only	Publisher: IEEE Years: 1986 - Present Most Recent Issue
Show active titles only	IEEE Transactions on Aerospace and Electronic Systems Publisher: IEEE Years: 1965 - Present Most Recent Issue
Content Type	Show Title History
Journals (384)	IEEE Transactions on Affective Computing
Magazines (78)	Publisher: IEEE Years: 2010 - Present Most Recent Issue

All Search within Publication ADVAN Browse Journals & Magazines > IEEE Access @ IEEE Access Submit Add Title ÷ ÷ Add to 3 Manuscript To My Alerts **My Favorites** Early Access Current Volume All Volumes About Journal Topics Popular Home 0.0813 3.745 0.642 3.9 8 Eigenfactor Article CiteScore Impact Powered by Scopus⁻ Influence Factor Rapid peer review Score and publication

IEEE Access® is a multidisciplinary, applicationsoriented, all-electronic archival journal that continuously presents the results of original research or development across all of IEEE's fields of interest. Supported by article processing charges, its hallmarks are a rapid peer review and publication process with open access to all readers. Rapid peer review and publication 4 to 6 were UREEACCESS

Learn More About Rapid Peer Review

This journal is 100% open access. **Learn more**. Read Full Aims & Scope

Author Resources

Popular Articles

Latest Published Articles

数据库检索功能

查找关于利用传感网络收集能源的IEEE期刊和会议论文
 传感网络(sensor network)
 收集能源(Energy Harvesting)





Showing 1-3 of 3 for ("All Metadata": "sensor network") AND ("All Metadata": "Energy Harvesting") *

▼ Filters Applied: 04/14/2021 - 04/21/2021 ×

□ Early Access Articles (3)

Show	Select All on Page Sort By: Relevan	Relevance 🔻	
 All Results Subscribed Content ? Open Access Only 	 Geometric Algorithm for Finding Time-Sensitive Data Gathering Path in Energy Harvesting Sensor Networks Dinesh Dash IEEE Transactions on Intelligent Transportation Systems Year: 2021 Early Access Article Publisher: IEEE 	B	
Year ^	Abstract 😨 (1469 Kb) 💿 🖾 Media		
Single Year Range	Sum-Rate Maximization of Wireless Powered Primary Users for Cooperative CRNs: NOMA or TDMA at Cognitive Users?	Ъ	
2021 2021	Ding Xu; Hongbo Zhu IEEE Transactions on Communications Year: 2021 Early Access Article Publisher: IEEE		
From To	Abstract 🔤 (1101 Kb) C		
	SWIPT Model Adopting a PS Framework to Aid IoT Networks Inspired by the Emerging Cooperative NOMA Technique	î	
Author ~	There have Trees Thesi Div Ver Densis - Freier Minster Versels		
Affiliation ~	Year: 2021 Early Access Article Publisher: IEEE		
Publication Title ~	Abstract 🔨 (4663 Kb) C		

小文全文数据库的检索思路

思考

- 要检索完全, 需要一个个的数据库去搜索吗?
- •我们的选择: 文摘类的数据库和发现系统

文献检索中的文献类型





文献传递与馆际互借

一、为满足我校广大师生员工在教学、科研等方面对文献信息的需求,目前校图书馆提供以下几种自主获取文献全文的方式:

1. 安徽省高校数字图书馆文献传递平台

安徽省高校数字图书馆平台整合了安徽省内高校的所有电子资源,对省内高校读者提供免费的全文文献传递。

登录网址为: http://www.anhui.superlib.net

2. 中国高校人文社会科学文献中心(CASHL)

该中心有丰富的外文人文社科资源,读者可以在该系统注册,自主完成文献的申请。

注册方法: 在CASHL主页左下角的"个性化服务"点击"注册", 注册及使用方法见附件"CASHL培训资料"。

注册完成后,与图书馆文献传递员联系办理确认手续,即可自主操作。

登录网址为: http://www.cashl.edu.cn

二、无法自主获取全文的,请填写申请单发送电子邮件给图书馆文献传递员。文献传递员联系方式:

地址: 屯溪路校区图书馆老馆107信息咨询与学科服务部

邮政编码: 230009

电话: 0551-62901932

Email: lihaode2007@126.com

联系人: 李老师

感 谢 THANKS BUSENESS ACTIVITY PLANNING