



新版Web of Science平台功能介绍及应用

黄庭颖 科睿唯安解决方案团队

July 2021

探索跨学科内容

来自最值得您信赖的全球引文数据库

选择数据库: Web of Science 核心合集 Editions: All

文献 作者 被引参考文献 化学结构

所有字段

示例: liver disease india singh

+ 添加行

+ 添加日期范围

高级检索

× 清除

检索

WEB OF SCIENCE

Web of Science (Classic)

Master Journal List [返回旧版平台链接](#)

Publons

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EndNote

EndNote Click

2021年7月7日开始，新版Web of Science正式成为默认登录界面

Classic WOS旧平台会同步运行到2021年年底，可在右上方Products中找到跳转链接

CONTENT

一、Web of Science平台资源简介

二、New Web of Science升级简介

三、New Web of Science界面与新功能

PART ONE

一、 Web of Science平台资源简介

二、 New Web of Science升级简介

三、 New Web of Science界面与新功能

Web of Science™平台

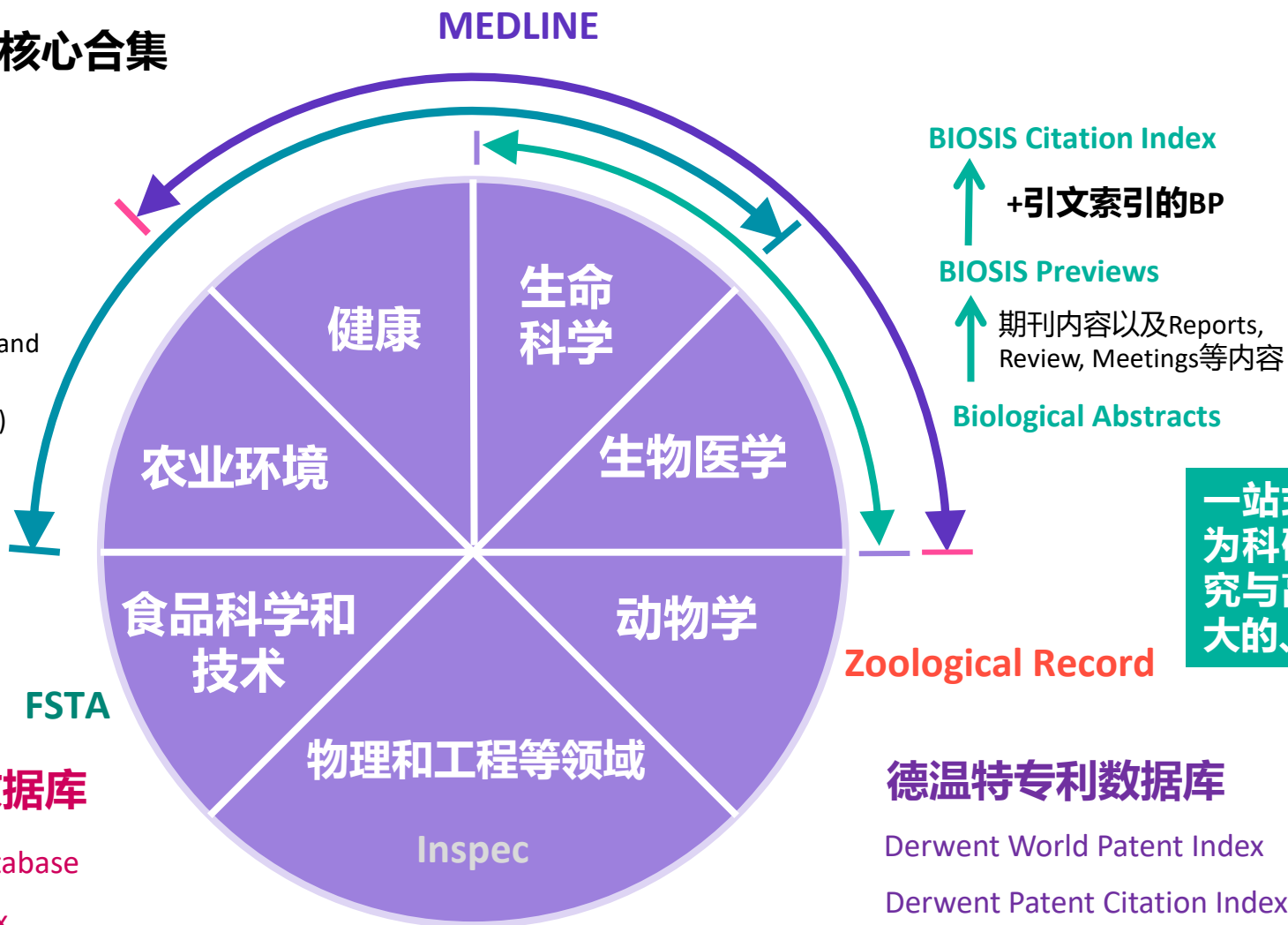
Web of Science™核心合集

自然科学
社会科学
艺术人文

CABI

(The British international agriculture and biological sciences research center
英国国际农业与生物科学研究中心)

- ◆ CAB Abstracts
- ◆ Global Health



区域性的引文数据库

- KCI-Korea Journal Database
- Russian Citation Index
- SciELO Citation Index
- 中国科学引文数据库

科研数据引文数据库

Data Citation Index

德温特专利数据库

- Derwent World Patent Index
- Derwent Patent Citation Index

Web of Science™核心合集数据库



➤ Science Citation Index Expanded (科学引文索引)

178个学科的9500多种高质量学术期刊

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收录28个人文艺术领域学科的1800多种国际性、高影响力的学术期刊的数据内容

➤ Emerging Sources Citation Index (ESCI) --2005年至今

期刊
SCI+SSCI+A&HCI+ESCI



➤ Conference Proceedings Citation Index – Science+ Social Science & Humanities
(会议录引文索引- 自然科学版+ 社会科学与人文版)

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会议
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化学式
IC/CCR

Citation Indexes for Science

A New Dimension in Documentation
through Association of Ideas

Eugene Garfield

“The uncritical citation of disputed data by a writer, whether it be deliberate or not, is a serious matter. Of course, knowingly propagandizing unsubstantiated claims is particularly abhorrent, but just as many naive students may be swayed by unfounded assertions presented by a writer who is unaware of the criticisms. Buried in scholarly journals, critical notes are increasingly likely to be overlooked with the passage of time, while the studies to which they pertain, having been reported more widely, are

approach to subject control of the literature of science. By virtue of its different construction, it tends to bring together material that would never be collated by the usual subject indexing. It is best described as an association-of-ideas index, and it gives the reader as much leeway as he requires. Suggestiveness through association-of-ideas is offered by conventional subject indexes but only within the limits of a particular subject heading.

If one considers the book as the macro unit of thought and the periodical article

Citation
Index
引文索引

Dr. Garfield 1955年在 *Science* 发表论文提出将引文索引作为一种新的文献检索与分类工具：将**一篇文献**作为检索字段从而跟踪一个Idea的发展过程及学科之间的交叉渗透的关系。

Dr. Eugene Garfield

(1925. 9.16–2017.2.26)

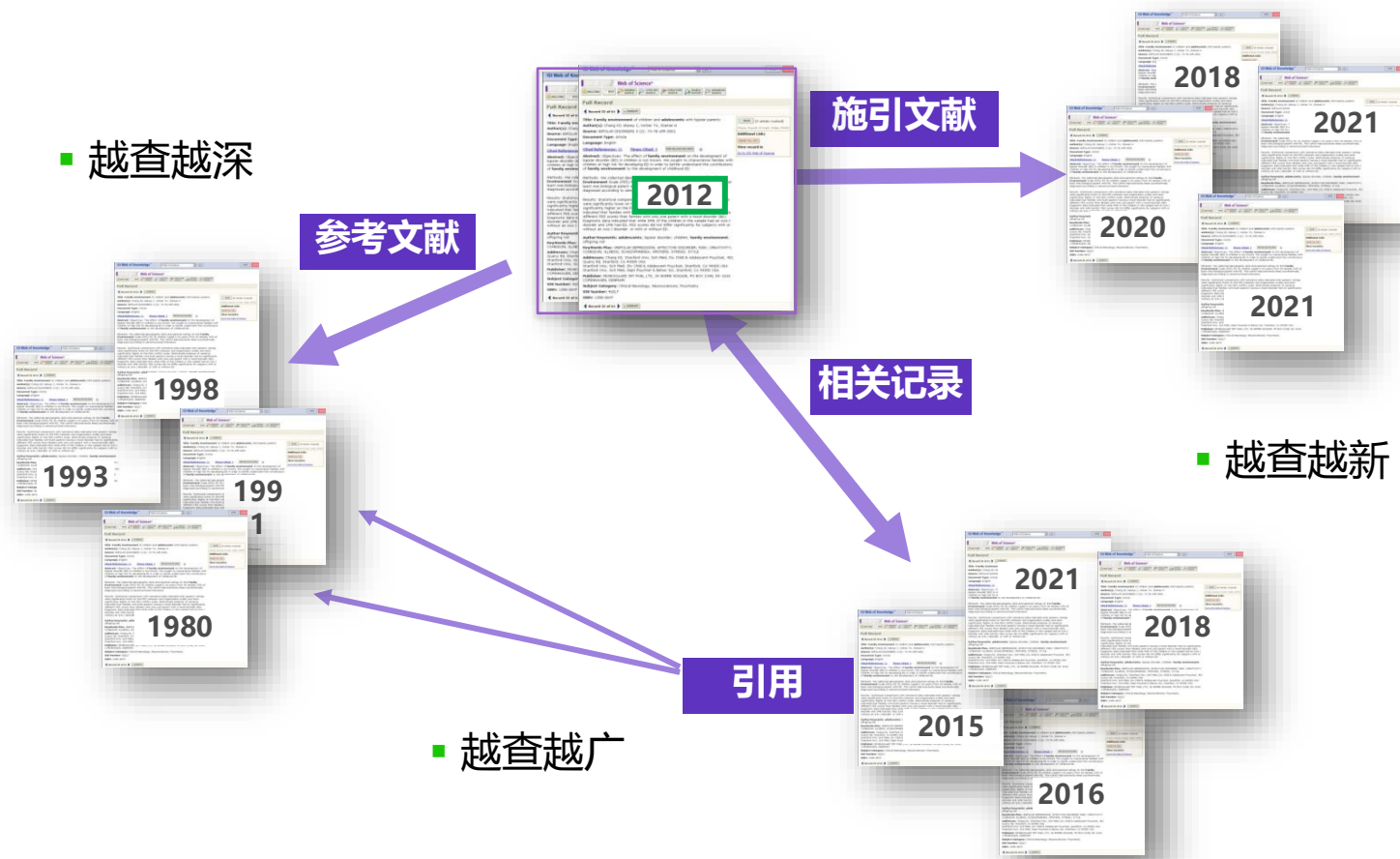
美国情报学家和科学计量学家

美国科学信息研究所创始人

引文网络三维度检索——把握课题脉络 挖掘文献宝藏

关键词的不断演变，造成漏检，错过高影响力的重要文献

引文索引，从一篇高质量的文献出发，沿着科学研究的发展道路前行



PART TWO

一、 Web of Science平台资源简介

二、 New Web of Science升级简介

三、 New Web of Science界面与新功能

新版 Web of Science

- 研究体验
- 开放科学
- 研究影响
- 研究社群



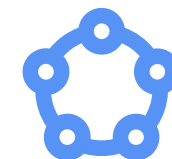
研究体验

开放科学



研究影响

研究社群



全新的Web of Science 全新的用户体验

更强大的检索筛选分析

- 按照相关性排序
- 综述论文和在线发表快速筛选
- 根据出版商快速精炼
- 所属机构字段新增输入联想功能

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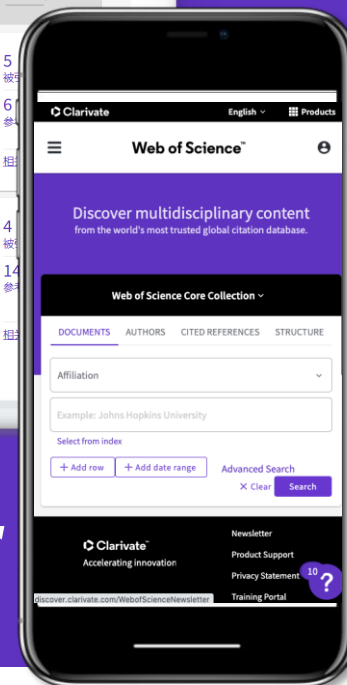
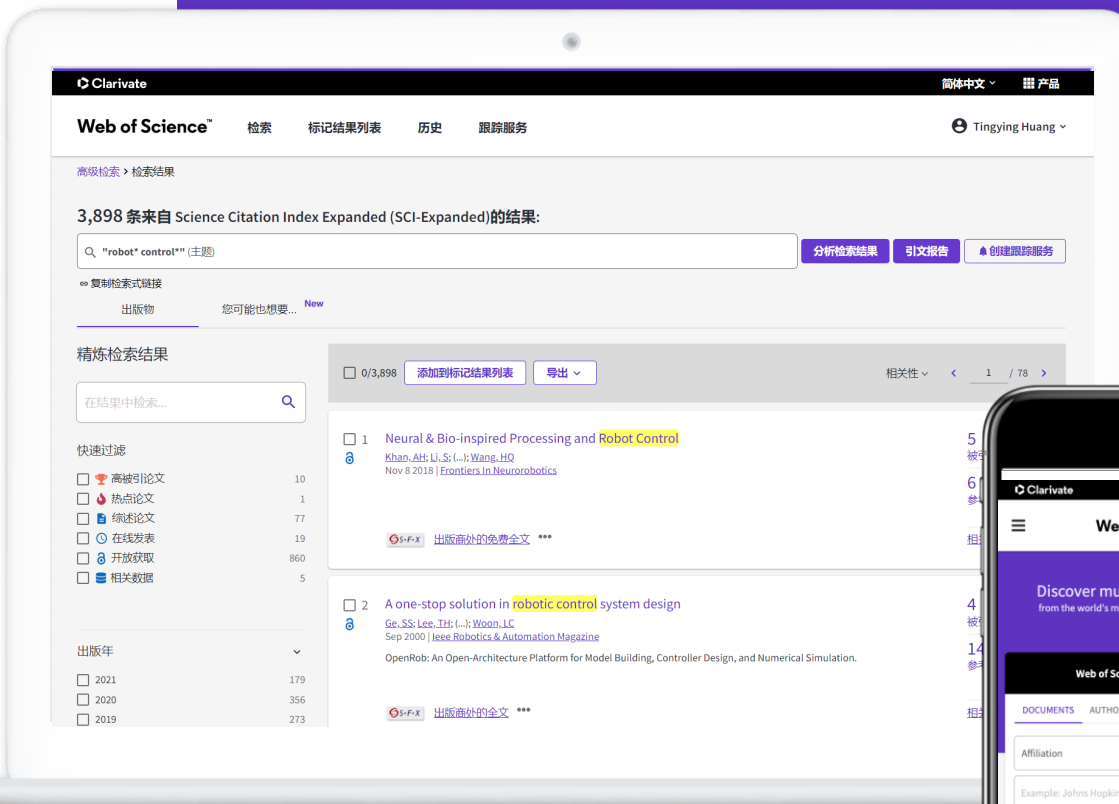
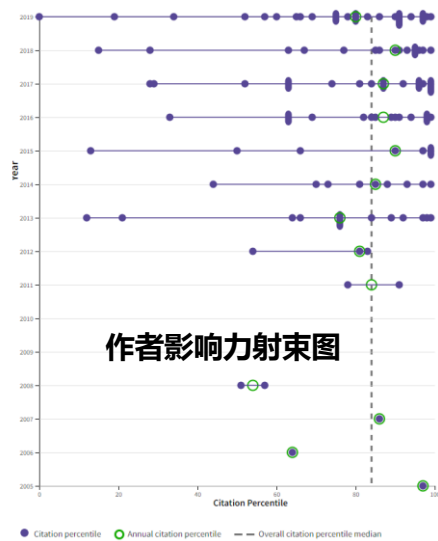
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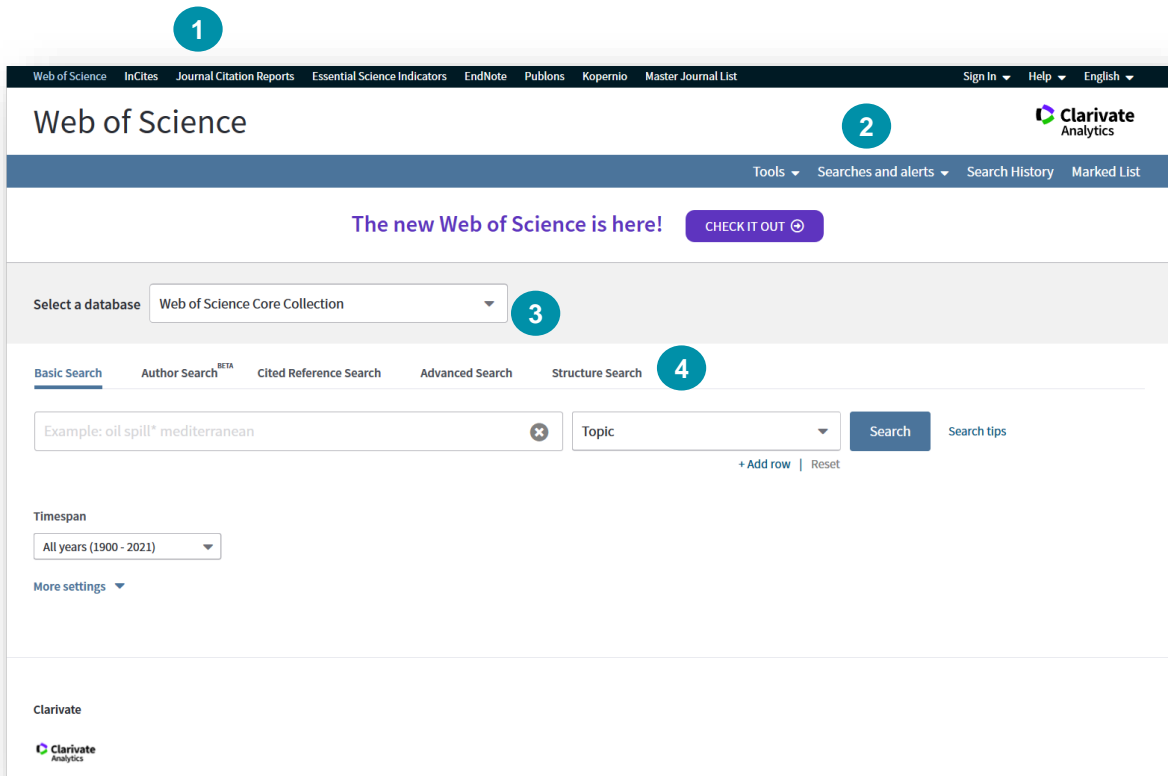
PART THREE

一、 Web of Science平台资源简介

二、 New Web of Science升级简介

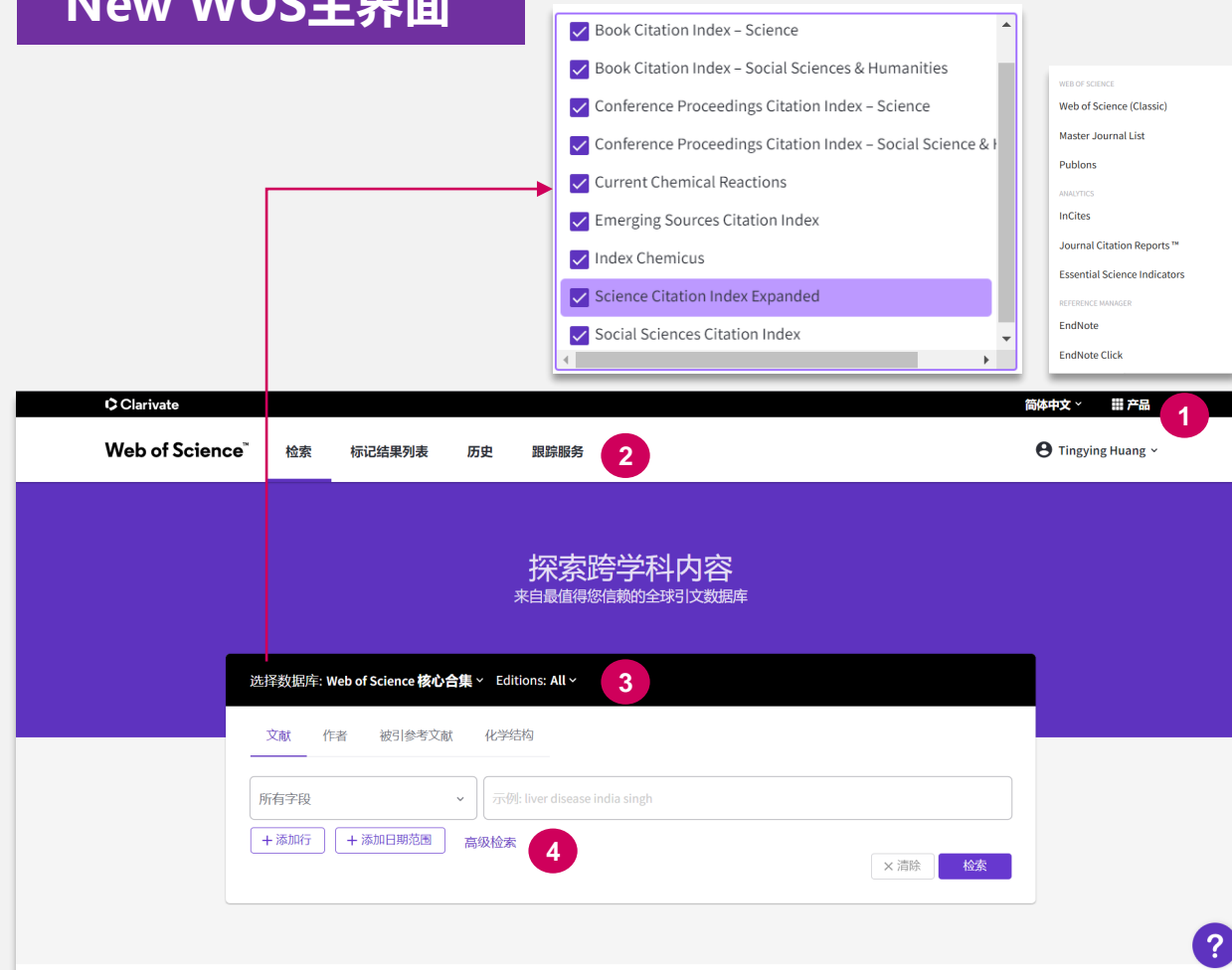
三、 New Web of Science界面与新功能

Classic WOS主界面



1. 相关数据库快捷访问入口
2. 科研管理及帮助选项
3. 检索数据库选择
4. 基本检索与高级检索位置

New WOS主界面



基本检索与高级检索均整合到文献检索模块

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让科研更高效

New Web of Science在科研中的应用



检索

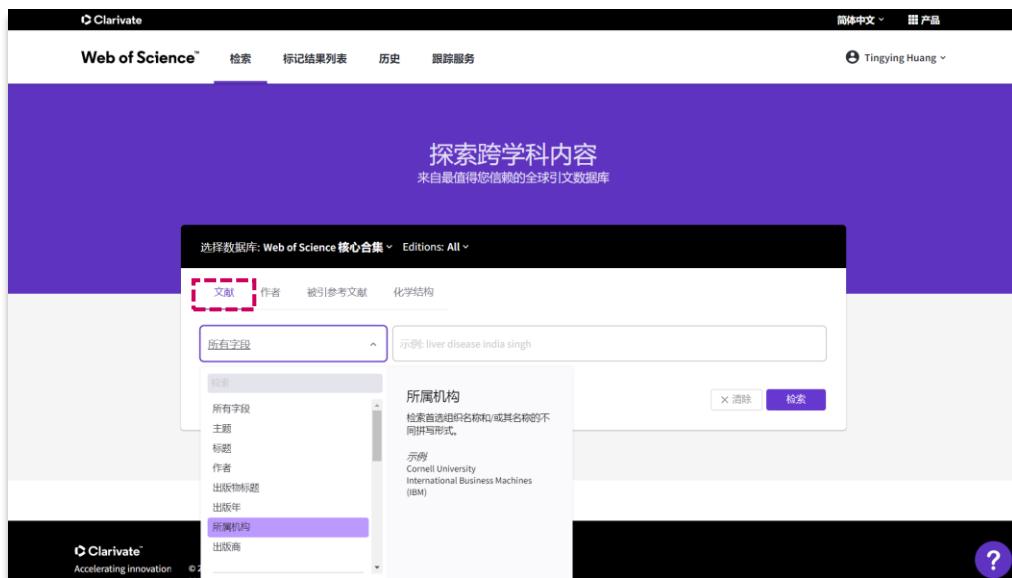


分析



管理

基本检索-检索字段变更及新增



出版商名称字段已归并 - 可获取较为完整的出版商发行文献

Classic WOS

Topic
Title
Author
Publication name
Year published
Funding agency
Organization-enhanced
Accession number
Address
Author identifiers
Conference
Document type
Doi
Editor
Grant number
Group author
Language
PubMed ID
All fields

New WOS

Topic
Title
Author
Publication titles
Year published
Funding agency
Affiliation
Accession number
Address
Author identifiers
Conference
Document type
Doi
Editor
Grant number
Group author
Language
PubMed ID
All fields

Web of Science Categories
Publisher
Publication date
Author keywords
Keyword Plus[®]
Abstract

机构扩展字段由
Organization-enhanced
重命名为affiliation

基本检索模块
新增检索字段

基本检索：机构检索示例

选择数据库: Web of Science 核心合集 ▾ Editions: All ▾

文献 作者 被引参考文献 化学结构

所属机构 ▾

+ 添加行 + 添加日期范围 高级

chinese

Chinese Academy of Agricultural Engineering

Chinese Academy of Agricultural Sciences

Chinese Academy of Engineering Physics

Chinese Academy of Fishery Sciences **中国水产科学研究院**

Chinese Academy of Forestry

Chinese Academy of Geological Sciences

Chinese Academy of Inspection & Quarantine

Chinese Academy of Medical Sciences - Peking Union Medical College

Chinese Academy of Meteorological Sciences (CAMS)

< 返回检索

所属机构索引

查找多个所属机构以加入您的检索式

A-Z 0-9 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

fudan × 重设 查找

2 条结果: "fudan"

所属机构

添加 Fudan University ?

添加 Shanghai Jiao Tong University ?

Variant term

AFFILIATED FUDAN UNIV
CANC HOSP FUDAN UNIV
CANC HOSP SHANGHAI FUDAN UNIV
CHINA FUDAN UNIV
COLL FUDAN UNIV
EYE ENT HOSP FUDAN UNIV
FDU
FINANCIAL STUDIES FUDAN UNIV
FU DAN HOSP
FU DAN UNIV
FU DAN UNIV

查看更多

您的选择 (1)

Fudan University 删除

× 清除 添加到检索式

同时支持从“所属机构索引”中
搜索和添加归并后的机构

Affiliation所属机构字段新增输入联想功能，
可根据输入内容推荐提示归并后的机构

基本检索-功能升级

支持输入一串DOI, 入藏号Accession Number、PubMed ID进行检索, 无需布尔运算符连接

10.1007/BF00656997

10.3322/caac.21262

10.22074/cellj.2021.6827

10.22034/gjesm.2021.01.06

Clarivate Web of Science™ 检索 标记结果列表 历史 跟踪服务 Tingying Huang

检索 > 检索结果

4 条来自 Web of Science 核心合集的结果:

Q 10.1007/BF00656997 10.3322/caac.21262 10.22074/cellj.2021.6827 10.22034/gjesm.2021.01.06 (DOI) 分析检索结果 引文报告 创建跟踪服务

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- 开放获取 3

出版年

- 2021 2
- 2015 1
- 1981 1

文献类型

0/4 添加到标记结果列表 导出 相关性 < 1 / 1 >

1 A Moderate Increase in Ambient Temperature Influences The Structure and Hormonal Secretion of Adrenal Glands in Rats
Popovska-Percinic, F; Manojlovic-Stojanoski, M; (-); Ajdzanovic, V
Win 2021 | Cell Journal
Objective: As a consequence of global warming, the increase in the average annual temperature is observed, while the living organisms actively adapt to these changes. High environmental temperature initiates numerous physiological, autonomic, and behavioral responses, and activates the stress response. Thus, the aim of the study was to investigate e... 显示更多
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1 被引频次
39 参考文献

2 Evaluation of genotoxic potential induced by marine cage culture
Turao, F and Turgut, M
Sum 2021 | Global Journal Of Environmental Science And Management-gjesm
BACKGROUND AND OBJECTIVES: The eutrophication process is increased by anthropogenic or aquaculture facilities in marine ecosystems. DNA damage biomarkers for fish species detect genotoxic parameters for ecological risk assessment. The aim of the present study was to determine genotoxic potential induced by marine cage culture in Iskenderun t... 显示更多
36 参考文献

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文献 作者 被引参考文献 化学结构

DOI 10.1007/BF00656997 10.3322/caac.21262 10.22074/cellj.2021.6827 10.22034/gjesm.2021.0

+ 添加行 + 添加日期范围 高级检索

清除 检索

高级检索

“高级检索”中
新增“精准检索”开关

Exact search

Turning on **Exact Search** will limit your search to the exact terms you enter into the search field.

By default (Exact search off), *Web of Science* will automatically expand searches in the Topic, Title, Abstract, Keywords, and Keywords Plus fields to help you find the most relevant results.

For example, a search for *mouse* will return results with *mice*, and a search for *color* will return results *colour* or *colors*.

Web of Science uses a combination of stemming and lemmatization to achieve this.

高级检索新增字段

DOP= Publication Date 出版日期

ALL= All Fields 所有字段

FD=Funding Details 基金资助详情

FPY=Final Publication Year 最终出版年

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高级检索式生成器

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将检索词添加到检索式并预览

所有字段 ▾

示例: liver disease india singh

添加到检索式

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 精确检索

精确检索与匹配

检索式预览

在此输入或编辑检索式。您还可组配之前的检索式，例如 #5 AND #2

+ 添加日期范围

字段标识 ▾

× 清除

检索

布尔运算符: AND, OR, NOT Examples

字段标识:

TS=主题

TI=标题

AB=摘要

AU=作者

AI=作者标识符

AK=作者关键词

GP=团体作者

ED=编者

KP=Keyword Plus®

SO=出版物标题

DO=DOI

PY=出版年

CF=会议

AD=地址

OG=所属机构

OO=组织

SG=下属组织

SA=街道地址

CI=城市

PS=省/州

CU=国家/地区

ZP=邮编 (邮政编码)

FO=基金资助机构

FG=授权号

FD=基金资助详情

FT=基金资助信息

SU=研究方向

WC=Web of Science 类别

IS= ISSN/ISBN

UT=入藏号

PMID=PubMed ID

DOP=出版日期

PUBL=出版商

ALL=所有字段

FPY=最终出版年

基金数据

- 5大基金数据来源
- 预计2021年将纳入20+的基金数据
- Grant Title
- Grant Summary
- Program Name
- Principle Investigator (and Co-Principle)
- Award Amount and Currency
- Grant Type
- Grant Duration
- Keywords



基金数据

Avocado pests and avocado trade

By: [Peterson, EB](#) (Peterson, Everette B.)1 and [Orden, D](#) (Orden, David)2
[View Web of Science Researcher ID and ORCID](#)

AMERICAN JOURNAL OF AGRICULTURAL ECONOMICS
 Volume: 90 Issue: 2 Pages: 321-335
 DOI: 10.1111/j.1467-8276.2007.01121.x
 Published: May 2008
 Document type: Article

Abstract
 This article evaluates the effects of a November 2004 phytosanitary rule that removed seasonal and geographic restrictions on the importation of fresh Hass avocados from approved orchards in Mexico to the United States. With the remaining systems approach compliance measures in place, pest risks do not substantially increase and U.S. net welfare rises by \$77 million. Removal of remaining compliance measures may lead to lower net welfare gains depending on which measures are eliminated and the estimated probabilities of pest infestations.

Keywords
 Author Keywords: [avocados](#), [compliance costs](#), [NAFTASPS barriers](#), [systems approach](#)
 Keywords Plus: [RISK](#)

Funding Details

Funding agency	Grant number	Show All Details
Exxon Valdez Oil Spill Trustee Council	070836	SHOW DETAILS
	070879	SHOW DETAILS
National Natural Science Foundation of China (NSFC)	40672167	SHOW DETAILS

Citation Network
 In Web of Science Core Collection

4,608
 Times Cited

[Create a citation alert](#)

91
 Cited References

Funding agency Grant number [Hide All Details](#)

Exxon Valdez Oil Spill Trustee Council 070836 [HIDE DETAILS](#)

Funding Data Source: Fed Reporter
Appeared in source as: NSFC
Total Award Amount: \$189,862 USD
Grant Type: Standard Grant
Project Title: SHF:Small: Collaborative Research: Rectification of Arithmetic Circuits with Craig Interpolants in Algebraic Geometry
Program: Software & Hardware Foundation
Start Date: 06-15-2019
End Date: 05 - 31 - 2022
Grant Duration: 2 years 11 months 22 days
Co-Principle Investigator: Andrews, Sarah J.
Unique ID: P-4489-2018
Email: andrews.sarah@email.edu
Grant Summary: Arithmetic circuits are a critical component of computer, communication and cyber-security systems. Such circuits have to be designed for efficiency in terms of power consumption, high performance and low cost. For this reason, arithmetic circuits undergo careful and custom design. Manual custom design

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示例：查询机器人控制技术的SCIE论文

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文献 作者 被引参考文献 化学结构

主题 "robot* control*" 设计检索式

+ 添加行 + 添加日期范围 高级检索

清除 检索

- Book Citation Index – Science
- Book Citation Index – Social Sciences & Humanities
- Conference Proceedings Citation Index – Science
- Conference Proceedings Citation Index – Social Science & Humanities
- Current Chemical Reactions
- Emerging Sources Citation Index
- Index Chemicus
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- Social Sciences Citation Index

示例：查询机器人控制技术的SCIE论文

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3,898 条来自 Science Citation Index Expanded (SCI-Expanded)的结果:

Q "robot* control*" (主题) 1

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- 相关数据 5

出版年

- 2021 179
- 2020 356
- 2019 273

0/3,898 添加到标记结果列表 导出

相关性 < 1 / 78 > 4

5 6 被引频次 参考文献 相关记录

1 Neural & Bio-inspired Processing and Robot Control
Khan, AH; Li, S; (-); Wang, HQ
Nov 8 2018 | Frontiers In Neurobotics

2 A one-stop solution for robot control
Ge, SS; Lee, TH; (-); Lee, Robo
Sep 2000 | IEEE Robot
OpenRob: An Open-

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相关性
日期: 降序
日期: 升序
被引频次: 最高优先
被引频次: 最低优先
使用次数 (所有时间): 最多优先
使用次数 (最近 180 天): 最多优先
最近添加
会议标题: 升序
会议标题: 降序
第一作者姓名: 升序
第一作者姓名: 降序
出版物标题: 升序
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使用次数最近180天



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4. 文献排序方式收起到右边
5. 文献列表每一篇文献均可直接利用引文索引3维度分析

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Q "robot* control*" (主题)

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Two-link robot manipulators are commonly used in industrial sectors such as manufacturing. Some manipulators are often bulky and their power consumption is relatively high. Others, such as the arm on the space shuttle, are driven slowly to prevent the onset of flexible oscillations. The efficiency of these manipulators can be improved by reducing the ... [显示更多](#)

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The number of advanced robot systems has been increasing in recent years yielding a large variety of versatile designs with many degrees of freedom. These robots have the potential of being applicable in uncertain tasks outside well-structured industrial settings. However, the complexity of both systems and tasks is often beyond the reach of classical robot

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NATURE
卷: 536 期: 7617 页: 451+
DOI: 10.1038/nature19100
出版时间: AUG 25 2016
文献类型: Article

摘要
Soft robots possess many attributes that are difficult, if not impossible, to achieve with conventional robots composed of rigid materials(1,2). Yet, despite recent advances, soft robots must still be tethered to hard **robotic control** systems and power sources(3-10). New strategies for creating completely soft robots, including soft analogues of these crucial components, are needed to realize their full potential. Here we report the untethered operation of a robot composed solely of soft materials. The **robot is controlled** with microfluidic logic(11) that autonomously regulates fluid flow and, hence, catalytic decomposition of an on-board monopropellant fuel supply. Gas generated from the fuel decomposition inflates fluidic networks downstream of the reaction sites, resulting in actuation(12). The body and microfluidic logic of the robot are fabricated using moulding and soft lithography, respectively, and the pneumatic actuator networks, on-board fuel reservoirs and catalytic reaction chambers needed for movement are patterned within the body via a multi-material, embedded 3D printing technique(13,14). The fluidic and elastomeric architectures required for function span several orders of magnitude from the microscale to the macroscale. Our integrated design and rapid fabrication approach enables the programmable assembly of multiple materials within this architecture, laying the foundation for completely soft, autonomous robots.

关键词
Keywords Plus: LOGIC; FLOW

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作者: [Taher, B \(Taher, Bilal\)](#) ¹; [Abboudi, S \(Abboudi, Said\)](#) ¹; [Youness, R \(Youness, Rafic\)](#)编者: [Segall, A \(Segall, A\)](#)

ASME PRESSURE VESSELS AND PIPING CONFERENCE 2009, VOL 3: DESIGN AND ANALYSIS

页: 377-386

出版时间: 2010

文献类型: Proceedings Paper

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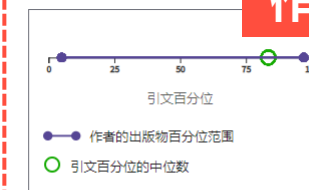
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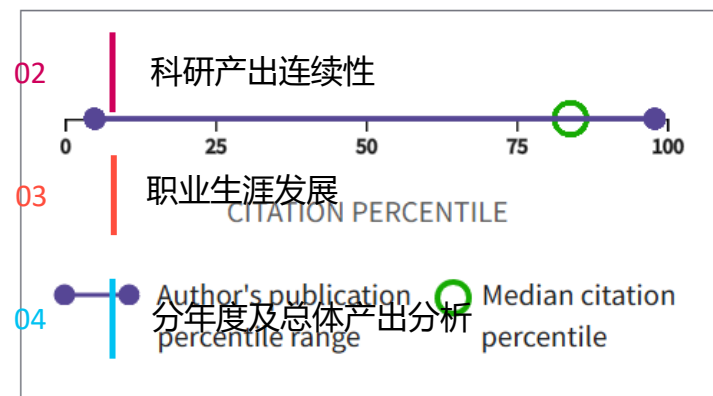
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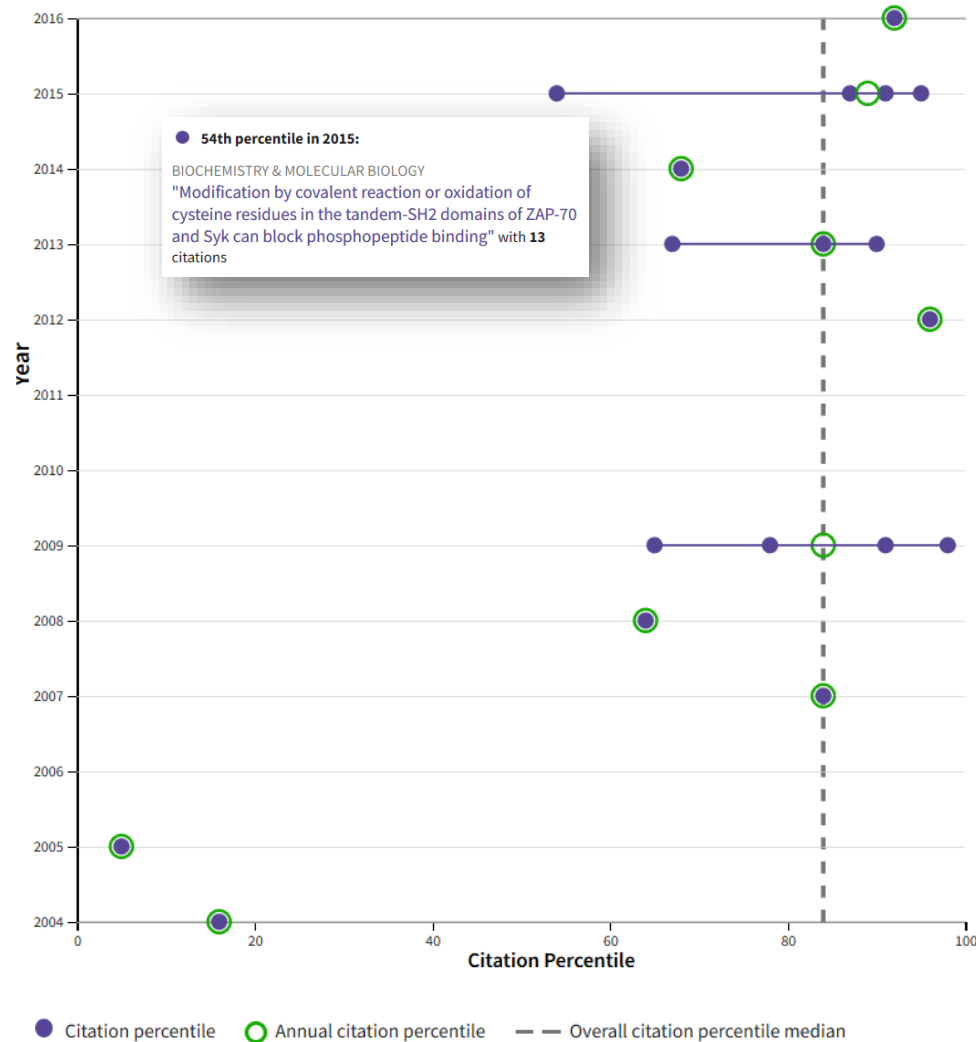
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3,898 从 Web of Science 核心合集选择的出版物

Web of Science 类别 ▾

排序方式: 显示: 最少记录数:
检索结果计数 ▾ 25 ▾ 1 ▾

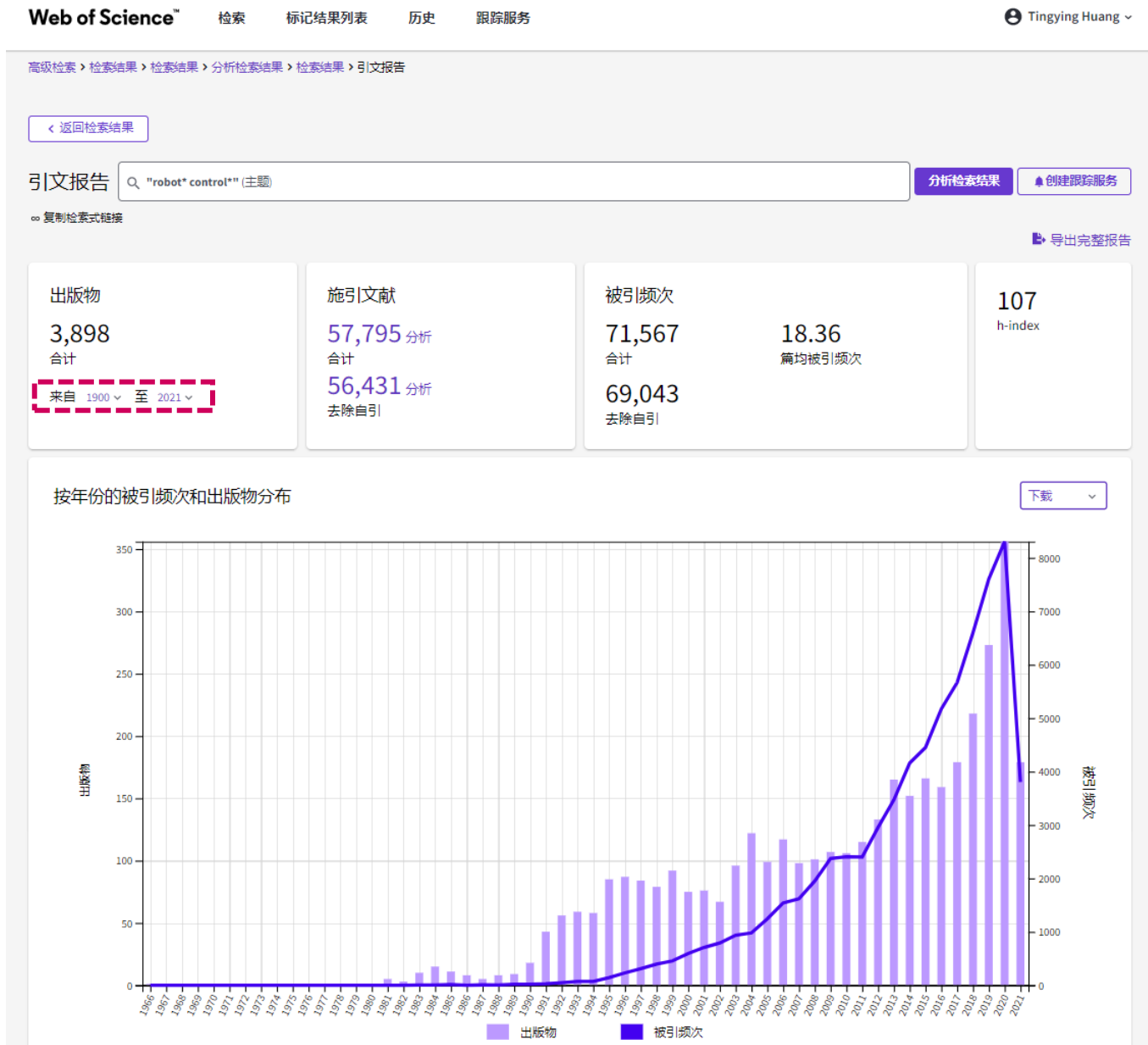
可视化数据: 树状图 ▾ 检索结果数: 10 ▾ [下载](#)

1,289 Robotics	864 Engineering Electrical Electronic	275 Engineering Mechanical	236 Engineering Manufacturing	235 Computer Science Theory Methods
963 Automation Control Systems	859 Computer Science Artificial Intelligence	235 Instruments Instrumentation	201 Computer Science Interdisciplinary Applications	
		219 Computer Science Information Systems		

创建引文报告界面

新增：可调整文献发表年时间区间
分析特定年限文献的引文影响力

升级：图谱可综合分析
文献产出趋势及其引文影响力趋势



被引参考文献深度分析 Enriched Cited References

Article or source: This is the article that matches your research interests.

Recent trends in the U.S. Behavioral and Social Sciences Research (BSSR) workforce

Hyungjo Hur , Maryam A. Andalib , Julie A. Maurer , Joshua D. Hawley , Navid Ghaffarzadegan  

Published: February 6, 2017 • <https://doi.org/10.1371/journal.pone.0170887>

Reference: This is the cited reference that appears in the bibliography.

20. Ginther DK, Schaffer WT, Schnell J, Masimore B, Liu F, Haak LL, et al. Race, ethnicity, and NIH research awards. *Science*. 2011;333(6045):1015–9. pmid:21852498
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In-text citation, or mention:

This is the occurrence of the citation to a reference within the full text of the article.

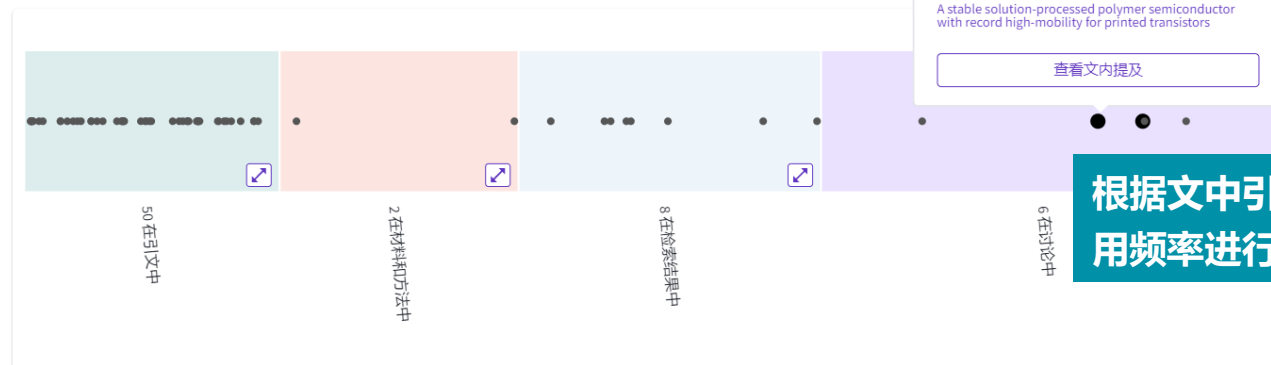
Several of these studies point to concerns about the supply and demographic composition (gender or racial/ethnic imbalances) of the workforce in the engineering or biomedical sciences [13, 14, 17–20]. Another common concern is related to the productivity and demographic do not have gender or racial/ethnic parity in the STEM workforce. Minorities are less likely to be promoted up the higher education ladder to full professor positions [30] or receive federal grants [20].

Similar reasons can also be offered for the lack of racial/ethnic parity in STEM fields [34]. Scholars and policy makers have increased their focus on the distribution of funding by different racial/ethnic groups—especially with recent academic work [20]. Ginther et al. [20] found an association between racial/ethnic demographics of NIH grant applicants and their chances of getting a proposal funded. Specifically, Ginther et al. [20] found that, controlling for various institutional factors, Asians are 4 percentage points and African-Americans are 13 percentage points less likely to be funded than whites. Ginther et al. [20] also found positive effects of prior NIH awards and journal citations on receiving NIH grants, which suggests a reinforcing loop of success for the already successful and a deteriorating trend regarding future chances for success of minorities [35]. As a result, NIH decided to assess carefully grant reviewers' implicit bias against minorities [36].

被引参考文献深度分析 Enriched Cited References

58 篇被引参考文献

探索



根据文中引文位置以及引用频率进行可视化展示

5 Geometry Control of Source/Drain Electrodes in Organic Field-Effect Transistors by Electrohydrodynamic Inkjet Printing
 Sleczkowski, P; Borkowski, M; (...); Marszalek, T
 Nov 2020 | Materials

58
参考文献

被引参考文献深度分析

显示 66 / 66

作为一组检索结果查看

首次出现

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文献中的引用次数: 最高

所有出现 v

(来自 Web of Science 核心合集)

1 Micro-to-nanometer patterning of solution-based materials for electronics and optoelectronics
 Suh_YH; Shin_DW and Chun_YT
 Nov 21 2019 | Rsc Advances

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相关记录

2 Technology modules from micro- and nano-electronics for the life sciences
 Birkholz, M; Mai, A; (...); Scholz, B
 May-jun 2016 | Wiley Interdisciplinary Reviews-nanomedicine And Nanobiotechnology

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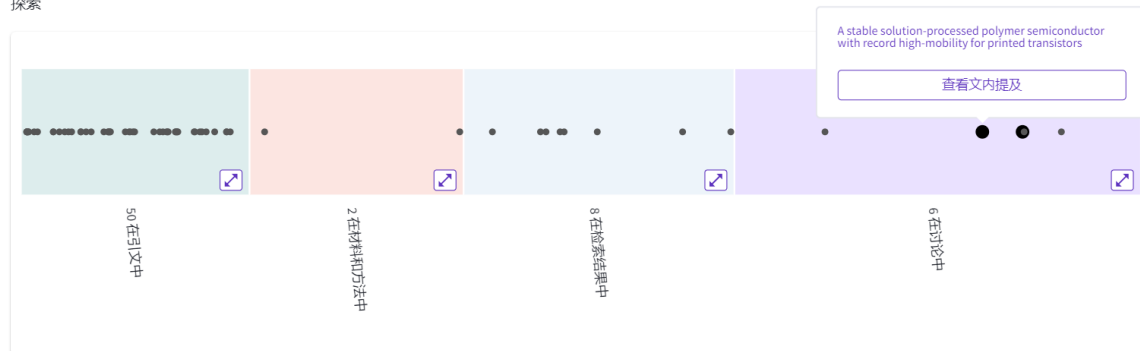
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- ❖ 发现对该篇文献影响较大的参考文献
- ❖ 发现相关文献，相似论文以及共同被引用的论文

61	<p>出版商处的全文 查看全文 ***</p> <p>在文献中引用: 1</p>	<p>参考文献</p> <p>相关记录</p>
62	<p>A stable solution-processed polymer semiconductor with record high-mobility for printed transistors</p> <p>Li, J.; Zhao, Y. (...); Ong, BS Oct 18 2012 Scientific Reports</p> <p>出版商处的免费全文 ***</p> <p>在文献中引用: 2</p>	<p>701 被引频次</p> <p>38 参考文献</p> <p>相关记录</p>
63	<p>Self-assembly of donor-acceptor conjugated polymers</p> <p>Xi, Y.; Wolf, CM and Pozzo, LD Feb 28 2019 Soft Matter</p> <p>出版商处的全文 ***</p> <p>在文献中引用: 1</p>	<p>"A stable solution-processed polymer semiconductor with record high-mobility for printed transistors"</p> <p>查找范围: "Discussion"</p> <p>1 / 2 文内提及</p> <p>11 被引频次</p> <p>54 参考文献</p> <p>相关记录</p>
64	<p>A stable solution-processed polymer semiconductor with record high-mobility for printed transistors</p> <p>Li, J.; Zhao, Y. (...); Ong, BS Oct 18 2012 Scientific Reports</p> <p>出版商处的免费全文 ***</p> <p>在文献中引用: 2</p>	<p>701 被引频次</p> <p>38 参考文献</p> <p>相关记录</p>
65	<p>Work Function and Conductivity of Inkjet-Printed Silver Layers: Effect of Inks and Post-treatments</p> <p>Mitra, D; Mitra, KY; (...); Baumann, RR Mar 2018 Journal Of Electronic Materials</p> <p>查看全文 ***</p> <p>在文献中引用: 2</p>	<p>7 被引频次</p> <p>33 参考文献</p> <p>相关记录</p>

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4 条来自 Web of Science 核心合集的结果:

10.1007/BF00656997 10.3322/caac.21262 10.22074/cellj.2021.6827 10.22034/gjesm.2021.01.06 (DOI)

分析检索结果 引文报告 创建跟踪服务

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<https://www.webofscience.com/wos/woscc/summary/eebc181f-ca4b-4532-9c7c-d2917ea18fe5-000c8994/relevance/1>

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- 高被引论文 1
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出版年

0/4 添加到标记结果列表 导出 相关性 < 1 / 1 >

1 A Moderate Increase in Ambient Temperature Influences The Structure and Hormonal Secretion of Adrenal Glands in Rats 1 被引频次

Popovska-Percinic, F; Manojlovic-Stojanoski, M; (...); Ajdzanovic, V
Win 2021 | Cell Journal 39 参考文献

Objective: As a consequence of global warming, the increase in the average annual temperature is observed, while the living organisms actively adapt to these changes. High environmental temperature initiates numerous physiological, autonomic, and behavioral responses, and activates the stress response. Thus, the aim of the study was to investigate e ... 显示更多

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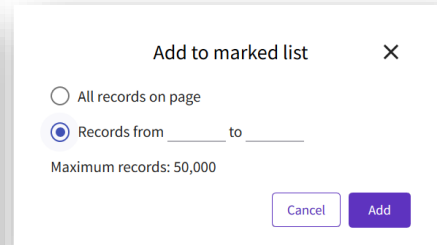
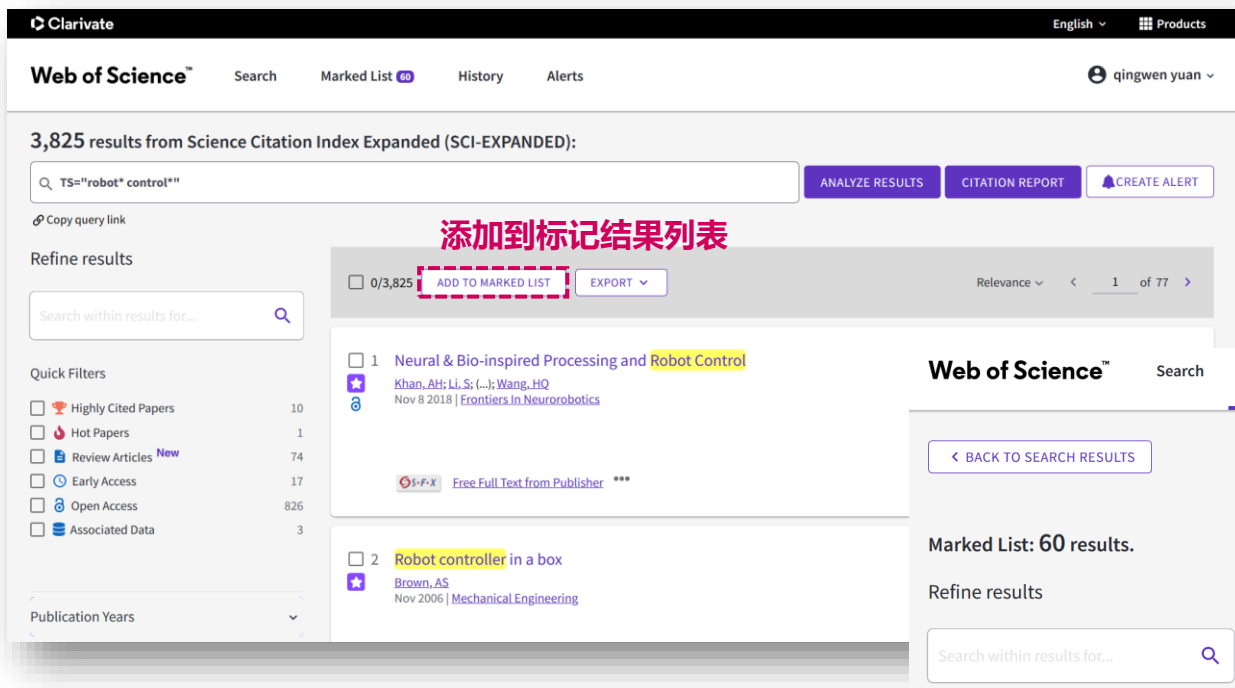
管理-创建跟踪：定题跟踪

The screenshot shows the Web of Science search results page. At the top, there are navigation tabs: 'Web of Science™', '检索', '标记结果列表', '历史', and '跟踪服务'. The user profile 'Tingying Huang' is visible in the top right. The search query is '"robot* control*" (主题)'. Below the search bar, there are buttons for '分析检索结果', '引文报告', and '创建跟踪服务' (highlighted with a red box). The search results show 3,898 items. A specific result is highlighted: 'Neural & Bio-inspired Processing and Robot Control' by Khan, AH; Li, S; (...); Wang, HQ, published in Frontiers in Neurorobotics in Nov 8 2018. The result has 5 citations and 6 references. The '创建跟踪服务' button is highlighted with a red box.

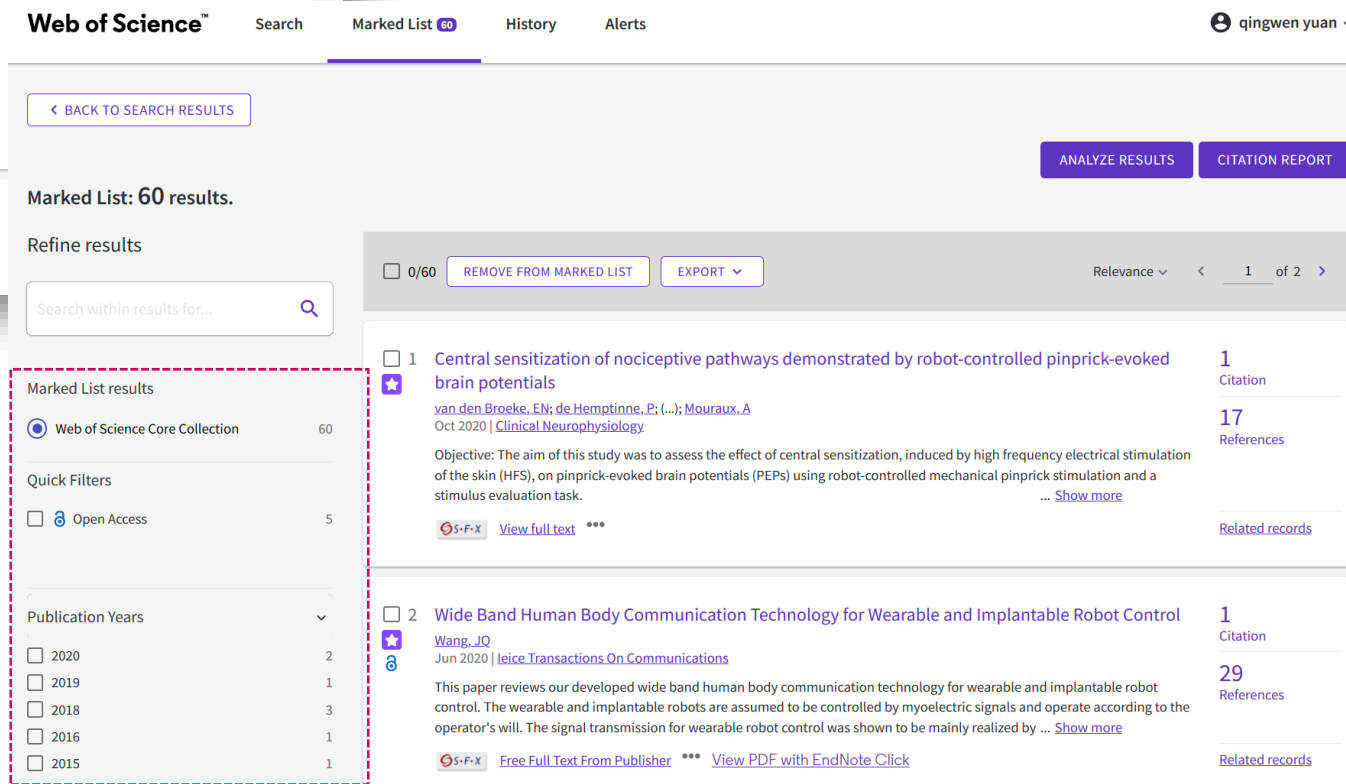
创建定题跟踪

实时跟踪某课题、某作者、某机构等的最新研究进展

管理-标记结果列表



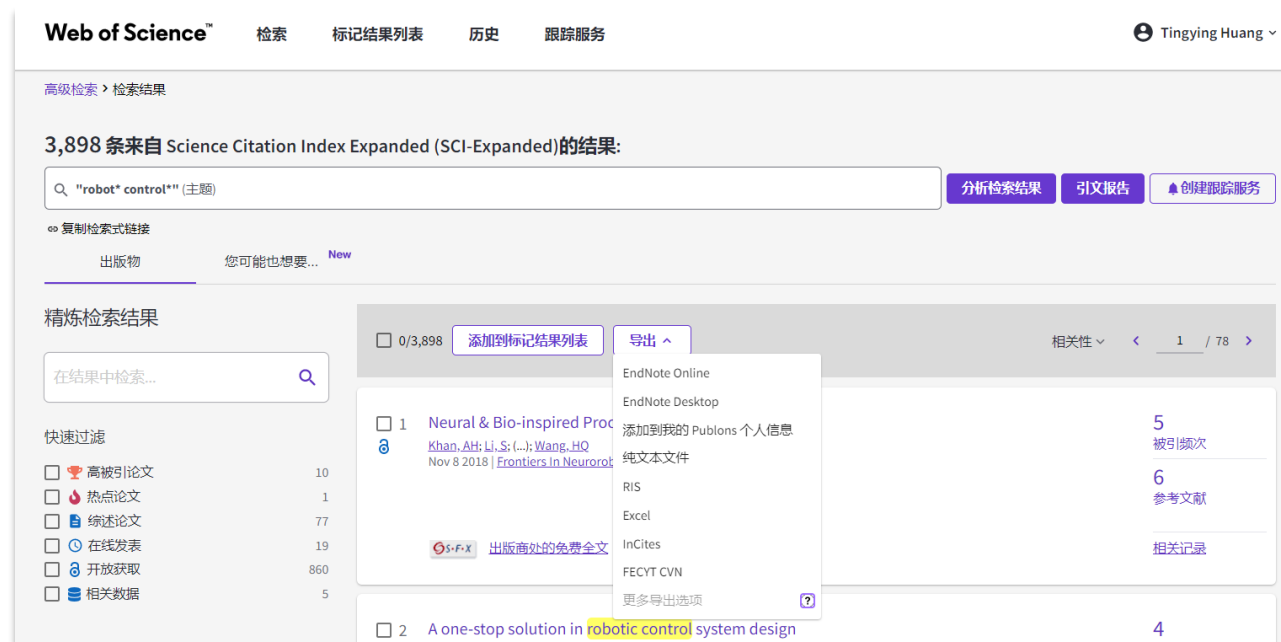
选择标记文献范围，一次最多可批量标记 50000 篇文献



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- ✓ 新增：一次最多可批量导出 **1000** 条文献记录



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- 启用联机公共检索目录 (OPAC) , 通过期刊ISSN识别可获取全文的来源

The screenshot displays the Web of Science interface for a specific article. The article title is "Observation of Magnon Polarization in a Chiral Magnet". The authors listed are Nambu, Y (Nambu, Y.)¹; Barker, J (Barker, J.)²; Enderle, M (Enderle, M.)⁴; Weber, T (Weber, T.)³; Kikkawa, T.)^{1, 3}; Shiomi, Y (Shiomi, Y.)¹; Graves-Brook, M.)⁵; Tranquada, JM (Tranquada, J. M.)⁶; ...More. The journal information is PHYSICAL REVIEW LETTERS, Volume: 125 Issue: 2, Article Number: 027201, DOI: 10.1103/PhysRevLett.125.027201, Published: JUL 6 2020, Document Type: Article. The abstract begins with "We measure the mode-resolved direction of the precessional motion of the magnetic order, i.e., magnon polarization, via the chiral term of inelastic polarized neutron scattering spectra. The magnon polarization is a unique and unambiguous signature of magnets and is important in spintronics, ...".

The interface shows a navigation bar with "Web of Science", "Search", "Marked List", "History", "Alerts", and "En". Below the navigation bar, there are buttons for "S.F.X", "FULL TEXT AT PUBLISHER", "FULL TEXT LINKS", "EXPORT", and "ADD TO". The "FULL TEXT LINKS" button is highlighted with a red dashed box, and its dropdown menu is open, showing a list of options: "Free Published Article From Repository", "QA University of Arizona OPAC", "QA Murdoch University OPAC", "QA Brock University OPAC", "QA Colorado State University OPAC", "Library of Congress OPAC", "Peking Univ OPAC", "QA Carleton College OPAC", "British Library Catalogue OPAC", and "Search on Google Scholar".

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1 / 1

Catch reconstructions reveal that global marine fisheries catches are higher than reported and declining

相关数据

作者: Pauly, D (Pauly, Daniel)¹; Zeller, D (Zeller, Dirk)¹
查看 Web of Science ResearcherID 和 ORCID (由 Clarivate 提供)

NATURE COMMUNICATIONS
卷: 7
文献号: 10244
DOI: 10.1038/ncomms10244
出版时间: JAN 2016

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Fisheries data assembled by the Food and Agriculture Organization (FAO) suggest that...

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D. Pauly, D. Zeller
Nature Communications (2016)

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Catch reconstructions reveal that global marine fisheries catches are higher than reported and declining

Introduction

Results

- Global pattern
- Spatial pattern
- Catches by fishing sector

Discussion

Methods

- Catch reconstruction principles
- Domestic catch reconstruction method
- Foreign catches
- Industrial catches of large pelagic fishes
- Assembly of total catches
- Documentation of the catch reconstructions
- Analyses

Additional information
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nature COMMUNICATIONS

ARTICLE

Received 27 Feb 2015 | Accepted 19 Nov 2015 | Published 19 Jan 2016

DOI: 10.1038/ncomms10244 OPEN

Catch reconstructions reveal that global marine fisheries catches are higher than reported and declining

Daniel Pauly¹ & Dirk Zeller¹

Fisheries data assembled by the Food and Agriculture Organization (FAO) suggest that global marine fisheries catches increased to 86 million tonnes in 1996, then slightly declined. Here, using a decade-long multinational 'catch reconstruction' project covering the Exclusive Economic Zones of the world's maritime countries and the High Seas from 1950 to 2010, and accounting for all fisheries, we identify catch trajectories differing considerably from the national data submitted to the FAO. We suggest that catch actually peaked at 130 million tonnes, and has been declining much more strongly since. This decline in reconstructed catches reflects declines in industrial catches and to a smaller extent declining discards,

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历史
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类型	检索式和检索结果	数据库	检索结果	操作
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Wednesday, June 30				▼
Tuesday, June 29				▼
Tuesday, June 29				▼
Friday, June 25				^
Search	"fish* econom*" (主题) or "aquacult* econom*" (主题) or "fish* manage*" (主题) or "aquacult* manage*" (主题) and 2021 or 2020 or 2019 or 2018 or 2017 or 2016 or 2015 or 2014 or 2013 or 2012 or 2011 (出版年) and Marine Policy (出版物标题) 8:15 PM	Web of Science 核心合集	687	🔗 🔔 🗑️
Document	Arkhipkin et al. 2015, <i>World Squid Fisheries</i> 8:07 PM	Web of Science 核心合集		🔗
Search	"fish* econom*" (主题) or "aquacult* econom*" (主题) or "fish* manage*" (主题) or "aquacult* manage*" (主题) and 2021 or 2020 or 2019 or 2018 or 2017 or 2016 or 2015 or 2014 or 2013 or 2012 or 2011 (出版年) and SHANGHAI OCEAN UNIVERSITY (所属机构) 8:06 PM	Web of Science 核心合集	38	🔗 🔔 🗑️

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跟踪名称 - 升序 ▾ < 1 / 1 >

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更新时间：截止到2021年5月27日

双平台权限时间节点

- 2020年11月30日，现有WoS用户全部开通
- 2021全部用户可双平台访问
- 2021年第三季度，全部用户直接访问New WoS, 并可返回Classic WoS
- 2021年底前，逐步关闭Classic WoS

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- Web of Science Core Collection
- BIOSIS Citation Index
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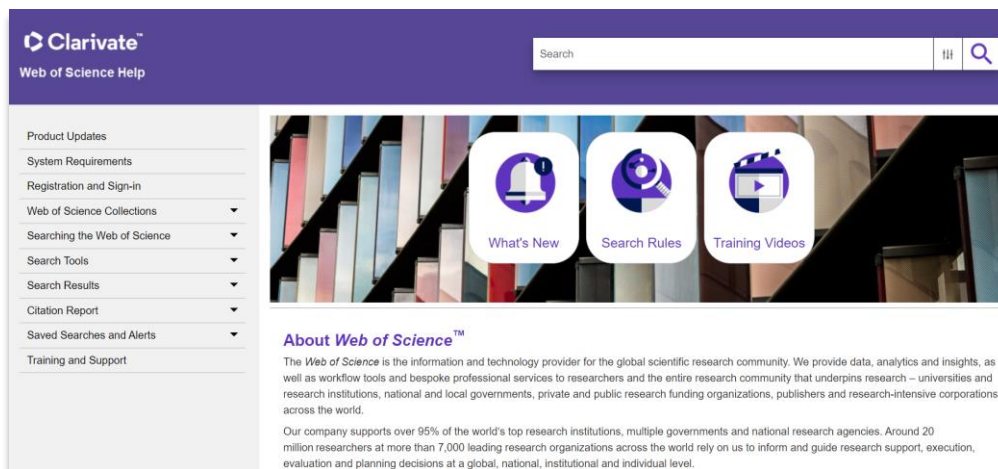
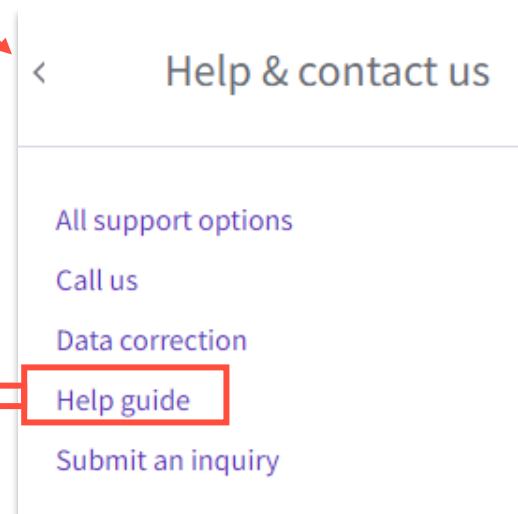
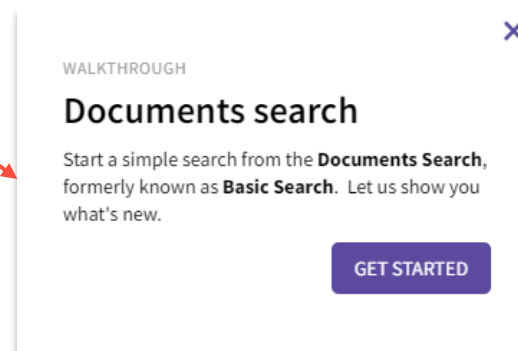
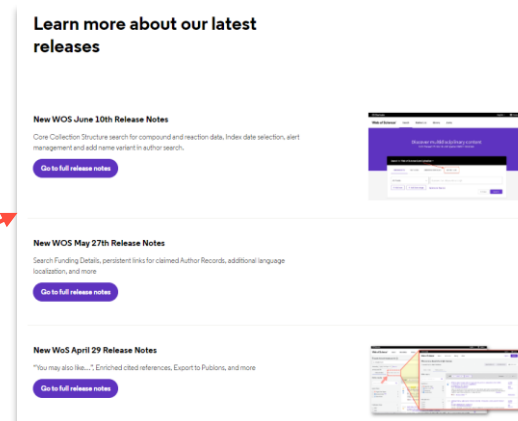
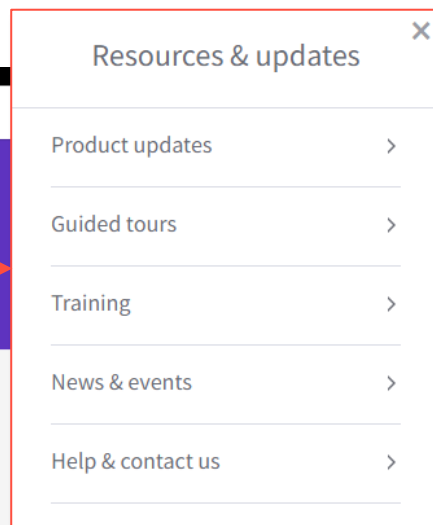
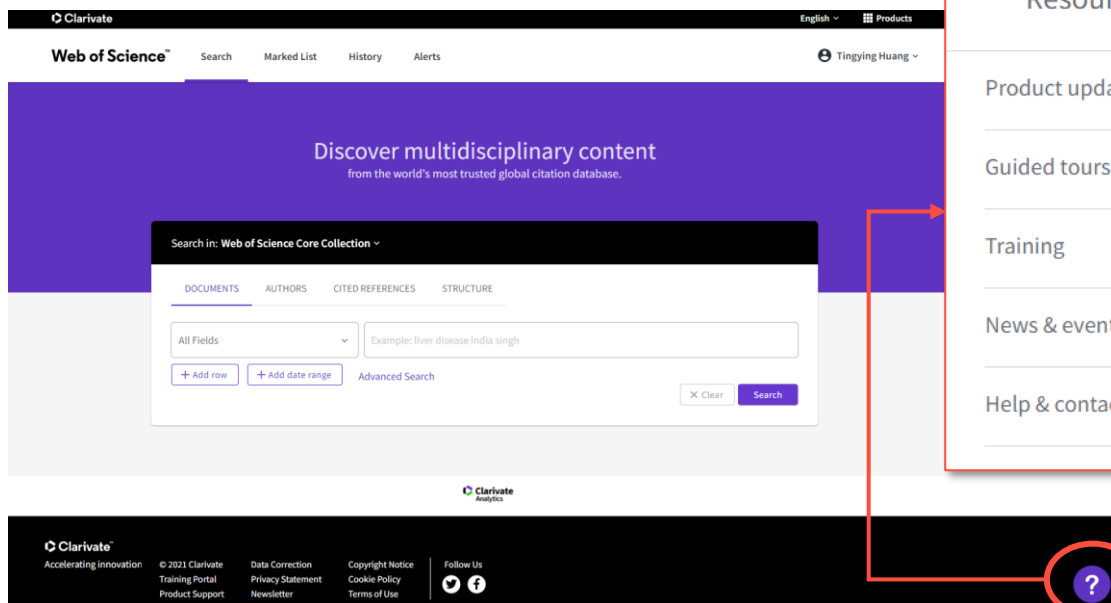
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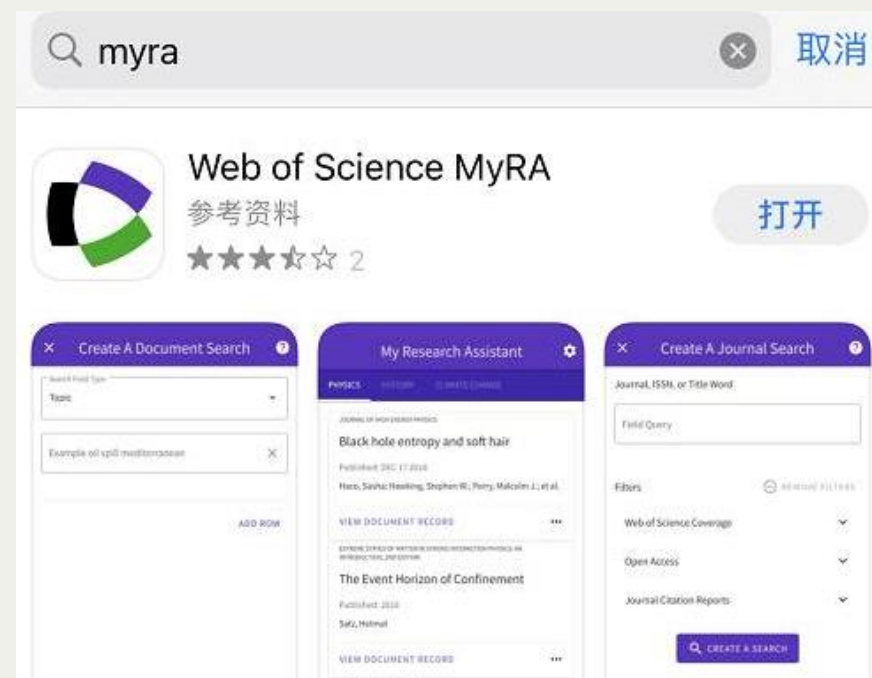
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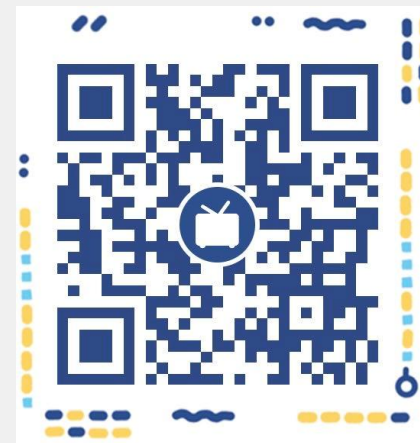


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