



新版Web of Science助您开启高效科研之旅

王 振 | 科睿唯安 | 学术研究事业部 | 解决方案专家

日益复杂和竞争激烈的研究环境

如何充分挖掘文献价值以使其更好地助力您的科学研究？



缺乏研究时间

“

研究人员在管理完成研究项目所需的所有任务时，感到时间越来越紧迫，压力越来越大。

”



低质量期刊/论文陷阱

“

期刊、论文数量极速增长，如何甄别高影响力期刊、论文成为影响科研效率的重要问题。

”



不断增长的研究成果类型

“

期刊、会议、图书、专利、博硕士论文、预印本、数据集.....不同载体类型的研究成果正深刻影响着每一位科研人员的研究进程。

”

内容大纲

Web of Science 平台介绍

高影响力外文文献的挖掘与利用

如何更好地展示学术成果

让高效成为科研常态



Web of Science 平台介绍



Web of Science

Web of Science 平台



通过同一平台监测和发现：最新研究成果、潜在合作伙伴、研究趋势和商业机会。

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- 254 学科
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- 1.13亿+ 专利
- 1500万+ 数据集

Science Citation Index Expanded™

SCIE, 科学引文索引



数学	计算机科学	园艺学	地质学
物理	自动控制	能源与燃料	工程
化学	植物学	医学	材料科学
生物	昆虫学、动物学	心理学	教育
生态学	结晶学	天文学和天体物理学	海洋学
生理学	环境科学	食品科学	光学
农业、农学	行为科学	声学

9,500+
期刊

1900
最早回溯年

60,000,000+
文献记录

178
Web of Science 类别

Social Sciences Citation Index™

SSCI, 社会科学引文索引



人类学	经济学	老年医学	法律
区域研究	教育和教育研究	卫生政策和服务	语言学
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文化研究	人类工程学	休闲、运动和旅游	护理
沟通	伦理学	工业关系与劳工问题	心理学
犯罪学和刑罚学	家庭研究	图书馆学与情报学	政治学
人口统计学	地理	国际关系

3,500+
期刊

1900
最早回溯年

10,000,000+
文献记录

58
Web of Science 类别

Arts & Humanities Citation Index®

AHCI, 艺术人文引文索引



考古学	文化研究	人类学	音乐
建筑学	舞蹈	语言和语言学	哲学
艺术	电影、广播、电视	文学、文学评论	诗歌
亚洲研究	民俗	文学理论和批评	宗教
古典希腊和罗马文学	历史	中世纪和文艺复兴研究

1,800+
期刊

1975
最早回溯年

5,000,000+
文献记录

28
Web of Science 类别

Preprint Citation Index

PCI, 预印本引文索引

文献 被

选择数据库: Preprint Citation Index ^

文献 被

主题

+ 添加行

Data Citation Index

Derwent Innovations Index

FSTA® - 食品科学数据库

Inspec®

KCI-Korean Journal Database

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Preprint Citation Index

ProQuest™ Dissertations & Theses Citation Index

SciELO Citation Index

Zoological Record

研究人员

Preprint Citation Index (1991-至今)

在科学、社会科学和艺术与人文科学领域的一系列国际上选择和评估的预印本存储库中，于期刊正式出版之前发现关键研究文献的预印本

- 在 Web of Science 中发现与作者个人资料和同行审阅文献相关的预印本。
- 直接链接到预印本存储库以查看预印本的每个版本并下载全文。
- 跟踪预印本的引文活动并链接到 Web of Science 中的引文网络。

数据更新日期: 2023-09-24

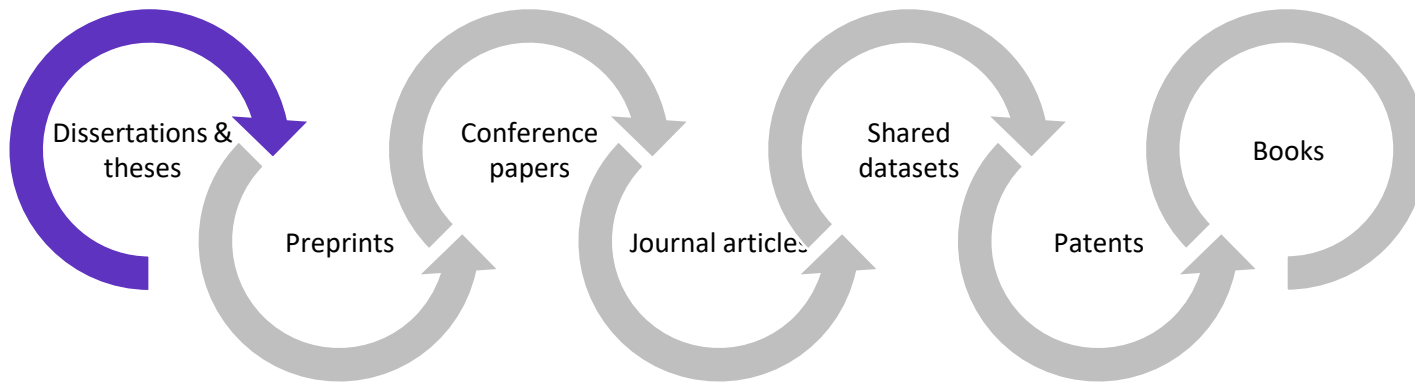
检索

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- ✓ 追踪研究想法的演变

ProQuest Dissertations & Theses Citation Index

PQDT Citation Index, PQDT博硕士论文引文索引



ProQuest Dissertations & Theses Global



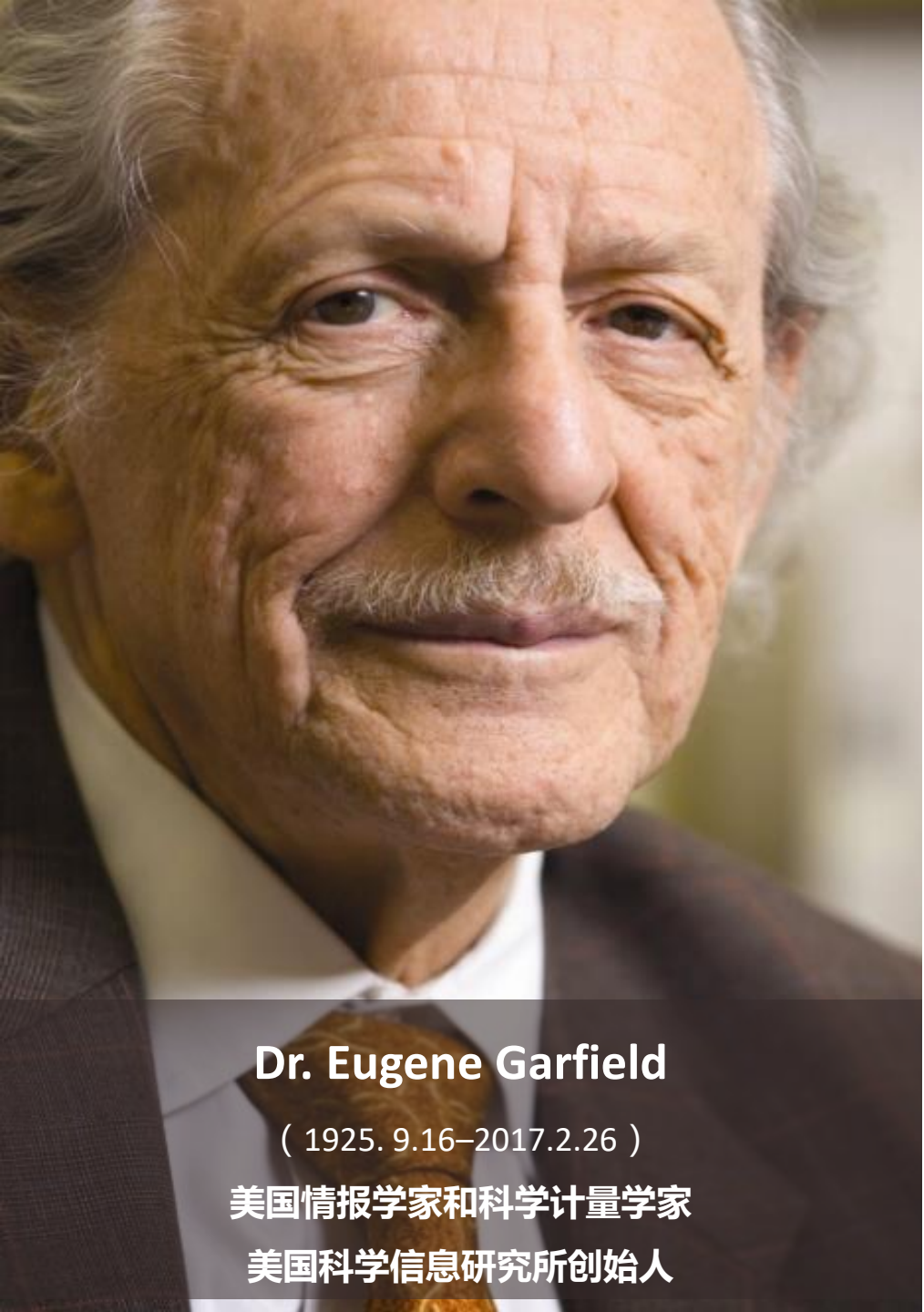
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Citation Index ?



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

Citation Indexes for Science

A New Dimension in Documentation
through Association of Ideas

Eugene Garfield

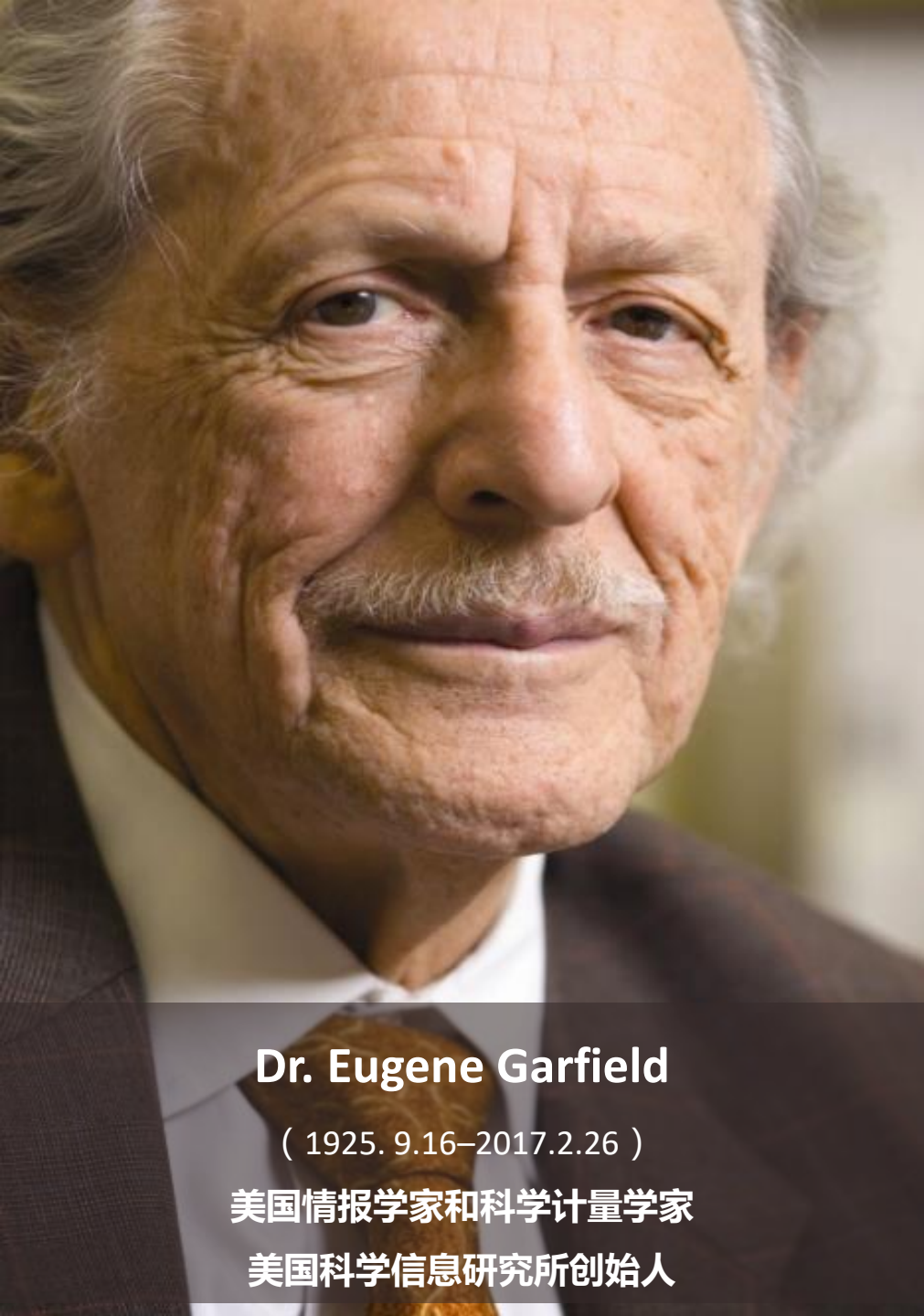
“The uncritical citation of disputed data by a writer, whether it be deliberate or not, is a serious matter. Of course, knowingly propagandizing unsubstantiated claims is particularly abhorrent, but just as many naive students may be swayed by unfounded assertions presented by a writer who is unaware 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

Unique
Data
独特

- 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。

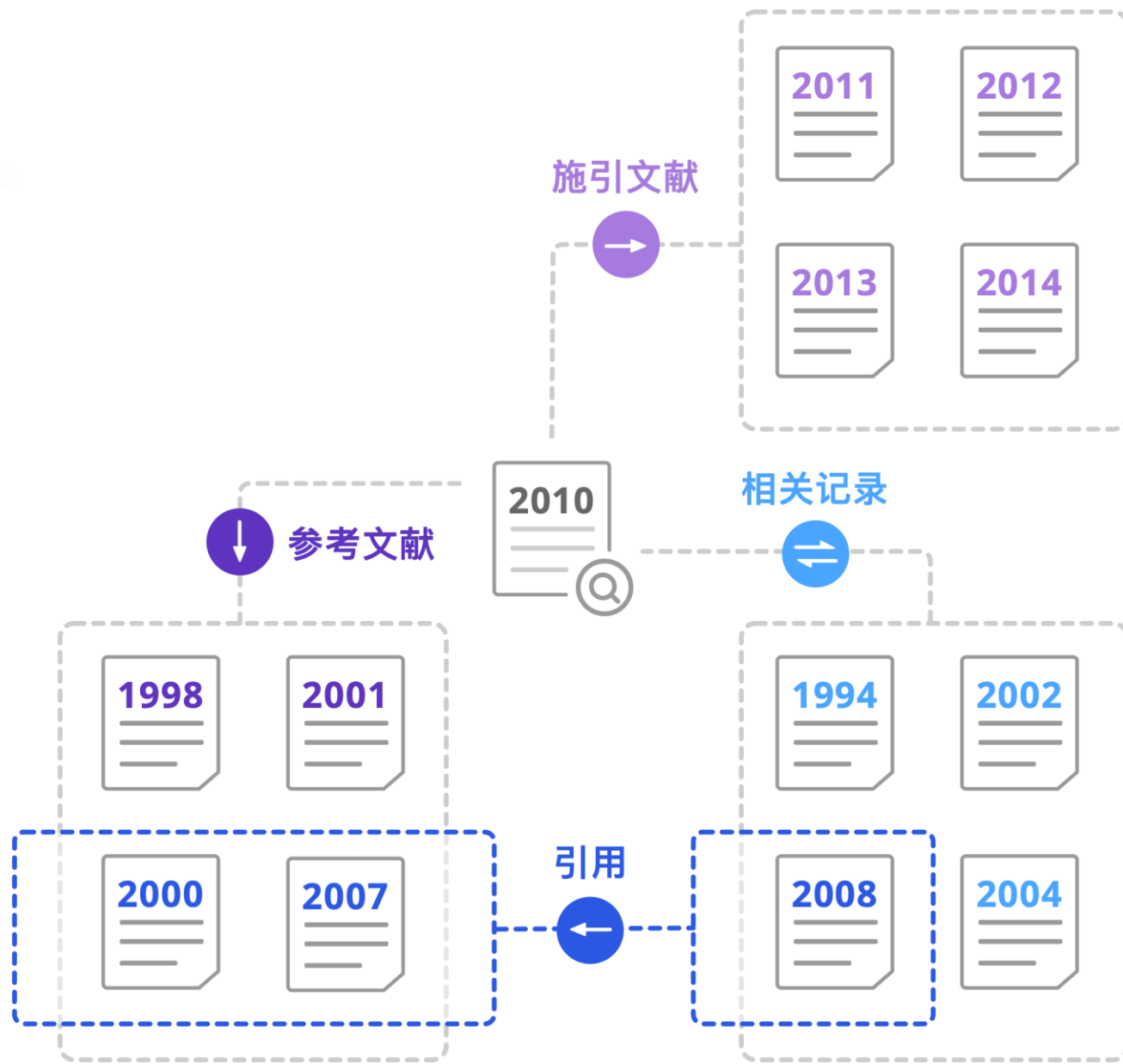


Dr. Eugene Garfield

(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





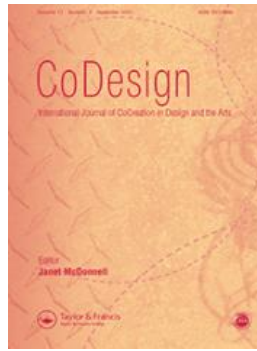
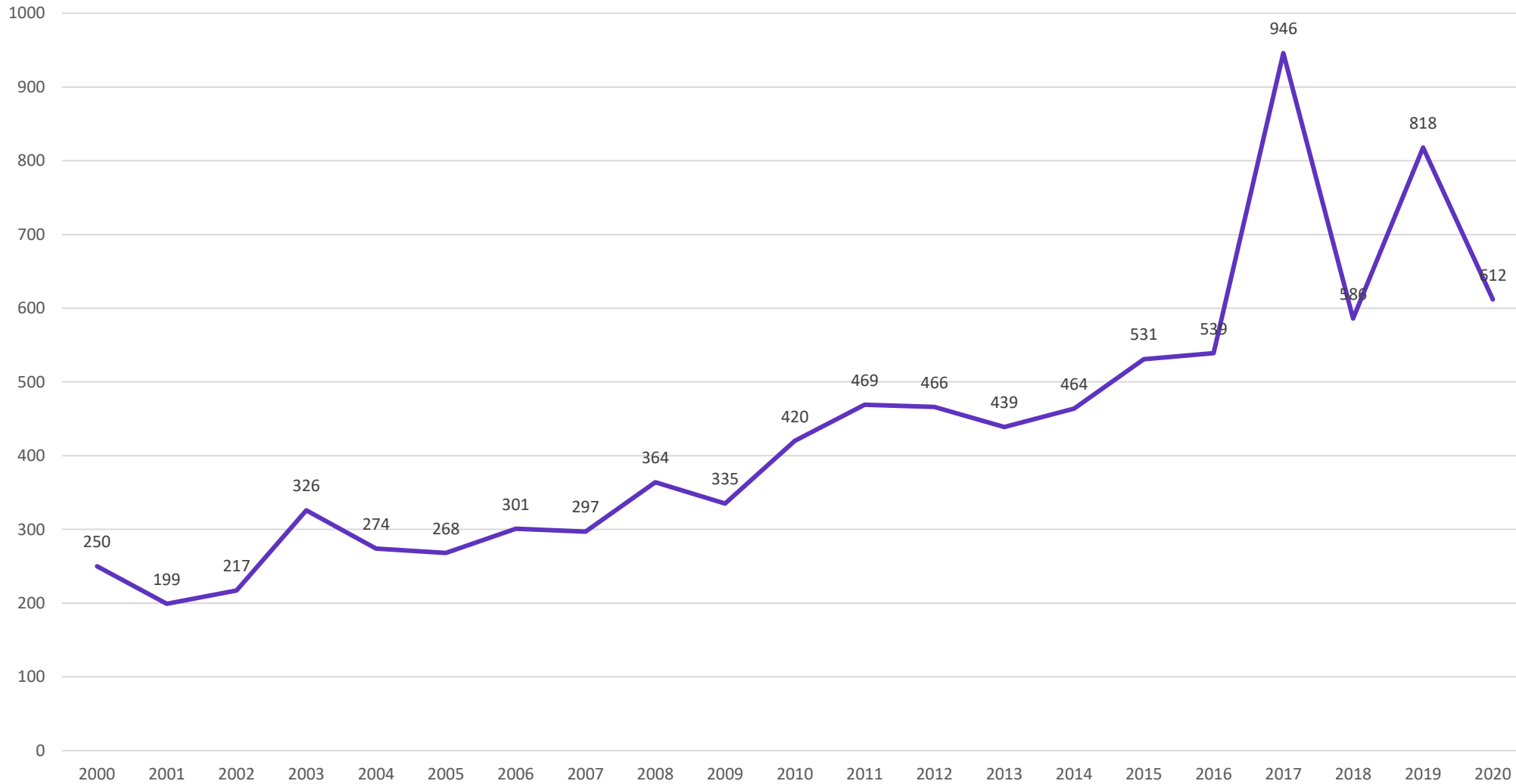
高影响力外文文献的挖掘与利用

案例1：借助 Web of Science 检索“设计学”领域相关研究成果

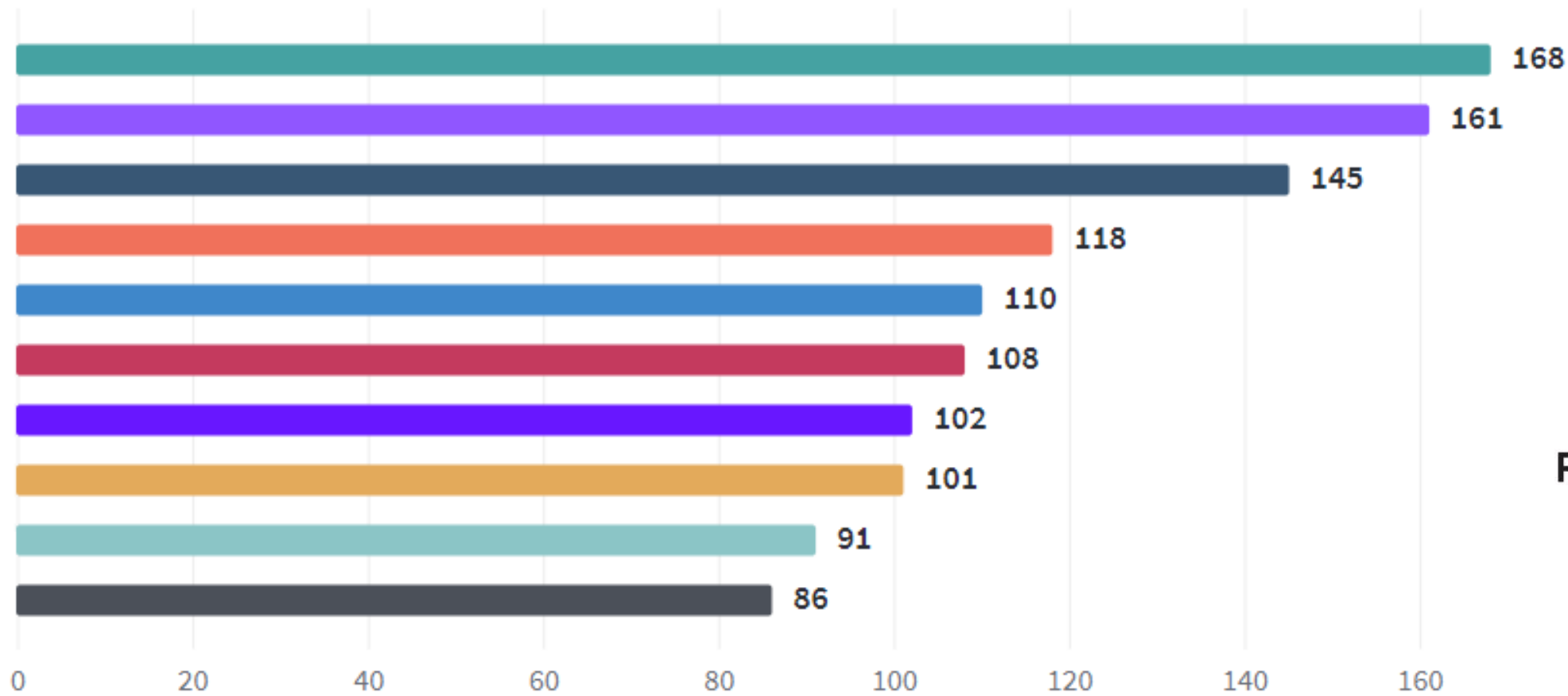
The screenshot displays the Web of Science search interface. At the top, the Clarivate logo is on the left, and '简体中文' and '产品' are on the right. The main header shows 'Web of Science' and '检索'. A sidebar on the left contains navigation icons. The main content area is titled '文献' (Literature) and '研究人员' (Researchers). Below the title, it says '选择数据库: Web of Science 核心合集' and '引文索引: 2 selected'. There are three tabs: '文献', '被引参考文献', and '化学结构'. A search box contains the text '主题' and '示例: oil spill'. Below the search box are buttons for '+ 添加行', '+ 添加日期范围', and '高级检索'. A dropdown menu is open, showing a list of citation indices with checkboxes: '全选', 'Science Citation Index Expanded (SCI-EXPANDED)--1900-至今', 'Social Sciences Citation Index (SSCI)--1900-至今' (checked), 'Arts & Humanities Citation Index (AHCI)--1975-至今' (checked), 'Conference Proceedings Citation Index - Science (CPCI-S)--1990-至今', 'Conference Proceedings Citation Index - Social Science & (CPCI-SSH)--1990-至今', and 'Book Citation Index - Science'. At the bottom right of the dropdown are buttons for '清除' and '检索'. A 'Return to new smart search' button is visible in the top right corner of the interface.

期刊名	出版单位	所属数据库	创刊时间
Design Studies	Elsevier出版集团	SCI	1977
International Journal of Design	台湾科技大学	A&HCI,SCI,SSCI	2007
Design Issues	麻省理工学院出版社	A&HCI	1984
Journal of Design History	英国设计史学会, 牛津大学出版社	A&HCI	1977
International Journal of Art&Design Education	美国艺术与设计教育协会	A&HCI	1982
LEONARDO	麻省理工学院出版社	A&HCI	1968
CoDesign	Taylor & Francis	A&HCI	2005
Design Journal	欧洲设计学会, Taylor & Francis	A&HCI	1997
Design and Culture	设计研究论坛, Taylor & Francis	A&HCI	2009
Journal of Modern Craft	Windgate慈善基金会, Taylor & Francis	A&HCI	2008
Ceramics: Art & Perception	MANSFIELD CERAMICS PTY LTD	A&HCI	1990
MARG-A MAGAZINE OF THE ARTS	MARG FOUNDATION	A&HCI	1946

设计学科发文趋势



设计学科发文——机构



Web of Science Documents

- University of London
- Delft University of Technology
- University of California System
- Lancaster University
- Carnegie Mellon University
- Aalto University
- University of Illinois System
- University of Technology Sydney
- Polytechnic University of Milan
- University of Plymouth



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MILANO 1863



Aalto-yliopisto
Aalto-universitetet
Aalto University

Less ↑

设计学科——高被引论文

The core of 'design thinking' and its application

By: Dorst, K (Dorst, Kees) ^{1, 2}

[View Web of Science ResearcherID and ORCID \(provided by Clarivate\)](#)

DESIGN STUDIES

Volume: 32 Issue: 6 Page: 521-532 Special Issue: SI

DOI: 10.1016/j.destud.2011.07.006

Published: NOV 2011

Document Type: Article

Abstract

In the last few years, "Design Thinking" has gained popularity - it is now seen as an exciting new paradigm for dealing with problems in sectors as far afield as IT, Business, Education and Medicine. This potential success challenges the design research community to provide unambiguous answers to two key questions: "What is the core of Design Thinking?" and "What could it bring to practitioners and organisations in other fields?". We sketch a partial answer by considering the fundamental reasoning pattern behind design, and then looking at the core design practices of framing and frame creation. The paper ends with an exploration of the way in which these core design practices can be adopted for organisational problem solving and innovation. (C) 2011 Elsevier Ltd. All rights reserved.

Keywords

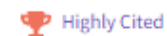
Author Keywords: reasoning; framing; problem solving; design practice

Citation Network

In Web of Science Core Collection

519

Citations



[Create citation alert](#)

All Citations

531 In All Databases

[+ See more citations](#)

Cited References

19

[View Related Records](#)



Professor Kees Dorst

POSITIONS

Professor, Faculty of Transdisciplinary Innovation

QUALIFICATIONS

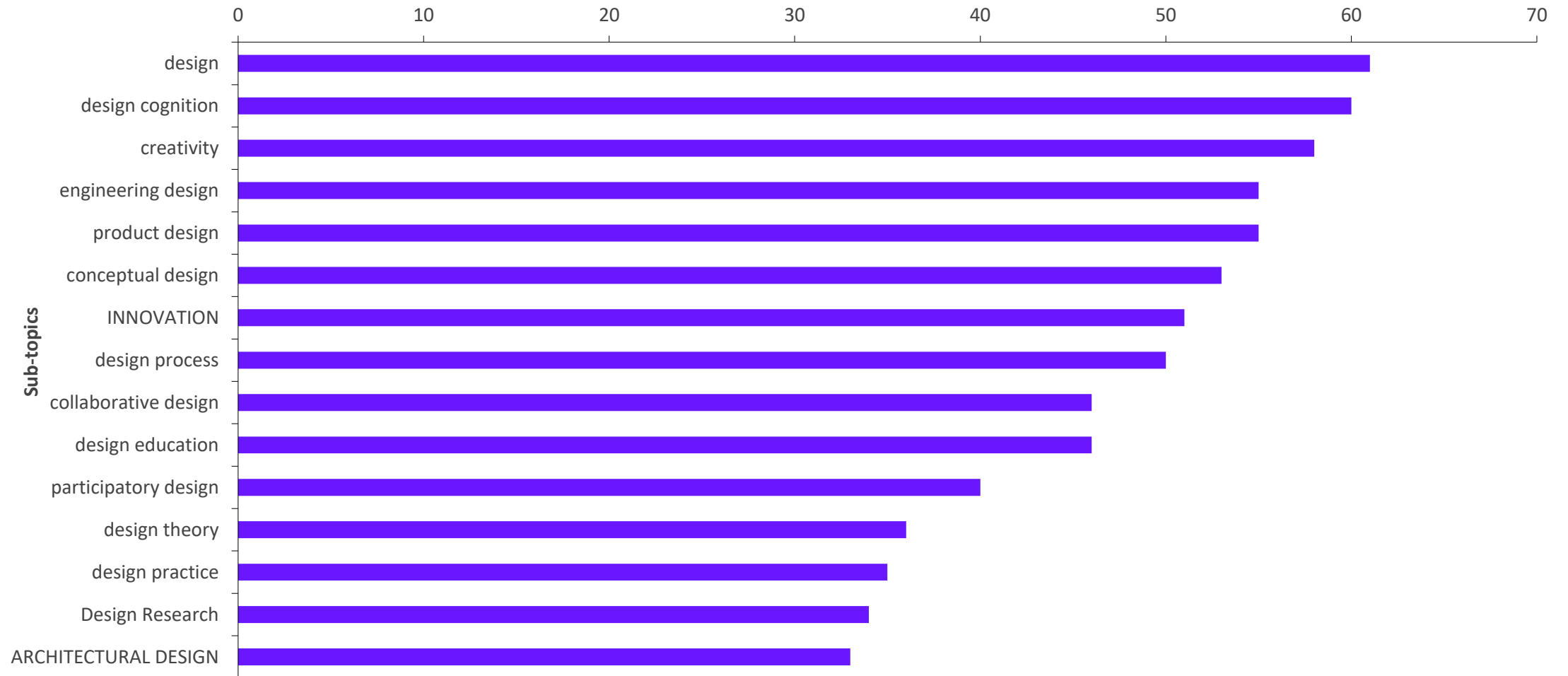
PhD (TU Delft)

Biography

Kees Dorst trained as an industrial design engineer at Delft University of Technology.

以其中一篇文章为例，来自代尔夫特理工大学的学者的文章被收录，同样是多学科交叉融合的结果。

设计学文章热点研究方向



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文献 研究人员

选择数据库: Web of Science 核心合集 引文索引: 全部

文献 **被引参考文献** 化学结构

被引作者 示例: Peterson S* AZ X

和 被引标题 示例: bio diesel fuel* X

+ 添加行 + 添加日期范围

X 清除 检索

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被引参考文献检索 > 篇引用的参考文献 > 施引文献

返回列表

1,045 篇施引文献, 来自 Web of Science 核心合集:

Q jameson (被引作者) and third world literature (被引标题)

分析检索结果 引文报告 创建跟踪服务

复制检索式链接

精炼检索结果

在结果中检索...

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- 综述论文 10
- 在线发表 6
- 开放获取 96

出版年

- 2022 5
- 2021 42
- 2020 55
- 2019 71
- 2018 48

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文献类型

- 论文 785
- 书籍 135
- 书籍章节 127
- 社论材料 76
- 会议录论文 30

0/1,045 添加到标记结果列表 导出

排序方式: 被引频次: 最高优先 < 1 / 21 >

1 人类世界中众神的语言: 前现代印度的梵文、文化和权力
 波洛克, S
 2006 | 人类世界中众神的语言: 印度前世的梵文、文化和权力, 第 1-684 页



Sheldon Pollock
 哥伦比亚大学教授
 美国著名印度学家

252 被引频次
 969 参考文献

相关记录

2 书写第三世界的后东方主义历史——印度史学的观点
 普拉卡什, G
 1990 年 4 月 | 社会和历史的比较研究 32 (2), pp.383-408

209 被引频次
 72 参考文献

相关记录

3 视觉与身份: 太平洋上的华语发音
 施, SM
 2007 | 视觉和身份: 跨太平洋的中文发音 2, 第 1-244 页



史书美
 华语语系文学提出人
 专著《视觉与认同》

199 被引频次

相关记录

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Q: Jameson (被引作者) and third world literature (被引标题)

分析检索结果 引文报告 创建跟踪服务

精确依据: 国家/地区: PEOPLES R CHINA X 全部清除

复制检索式链接

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在结果中检索...

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- 2022 5
- 2021 42
- 2020 55
- 2019 71
- 2018 48

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文献类型

- 论文 785
- 书籍 135
- 书籍章节 127
- 社论材料 76

0 / 1,045 添加到标记结果列表 导出

排序方式: 被引频次: 最高优先 < 1 / 21 >

<input type="checkbox"/> 1	为什么要进行文化话语研究? 对人类话语采取具有文化意识和批判性的方法 Shi-xu 2012 批判性文化研究 26 (4), pp.484-503 本文主张对话语研究采取一种具有文化意识和反思性的方法,超越学科理所当然的多学科性、道德立场和清白,以促进真正的研究创新和文化平等与繁荣。首先,它突出了主流话语学术掩盖掩盖的文化本质,真正的文化	18 被引频次 112 参考文献
<input type="checkbox"/> 2	做中国人的重要性: 全球现代性时代的东方主义重构 魏文文 亚洲及其他国际会议 总和 2008 世界国际文化杂志 35 (2), 页 183-206 页	17 被引频次 68 参考文献
<input type="checkbox"/> 3	跨文化分析的陷阱: 中国文艺电影与情节剧 魏文文 2009 亚洲通讯 19 (4), pp.438-452 本文首先回顾了电影研究中关于跨文化分析的争论以及西方理论与亚洲文本之间的关系。电影学会经常运用情节剧理论来解读中国家庭电影、爱情片和艺术电影。鉴于情节剧的历史和理论建构与这些中国电影之间的巨大差距,	16 被引频次 52 参考文献

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香港大学现代语言及文化学院教授



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香港岭南大学 文学院院长



施旭
当代中国话语研究中心主任
教育部长江学者特聘教授



王宁
上海交通大学致远讲席教授
中国比较文学学会会长

被引参考文献检索——从经典画作中启发研究灵感——梵高《星月夜》



The screenshot displays the Web of Science search results page for the paper: "Comparative Study on Freehand Brushwork Oil Painting and Expression Oil Painting in Chinese Painting Art and the Western Painting Art".

Search Results:

- Database: Web of Science 核心合集
- Index: All
- Selected: 文献 (Documents)

Article Details:

- Title: Comparative Study on Freehand Brushwork Oil Painting and Expression Oil Painting in Chinese Painting Art and the Western Painting Art
- Author: Ma, GZ (Ma, Guizhong) [1]
- Editor: Lee, G (Lee, G)
- Conference: 2013 3RD INTERNATIONAL CONFERENCE ON SOCIAL SCIENCES AND SOCIETY (ICSSS 2013), PT 5
- Series: Advances in Education Research
- Document Type: Proceedings Paper
- Meeting: 3rd International Conference on Social Sciences and Society (ICSSS)
- Location: SOUTH KOREA
- Date: DEC 27-28, 2013
- Sponsor: Informat Engrn Res Inst

Abstract: Through the comparative analysis of freehand brushwork oil painting and expression oil painting, the similarities and differences between the two sides are understood.

Citation Network:

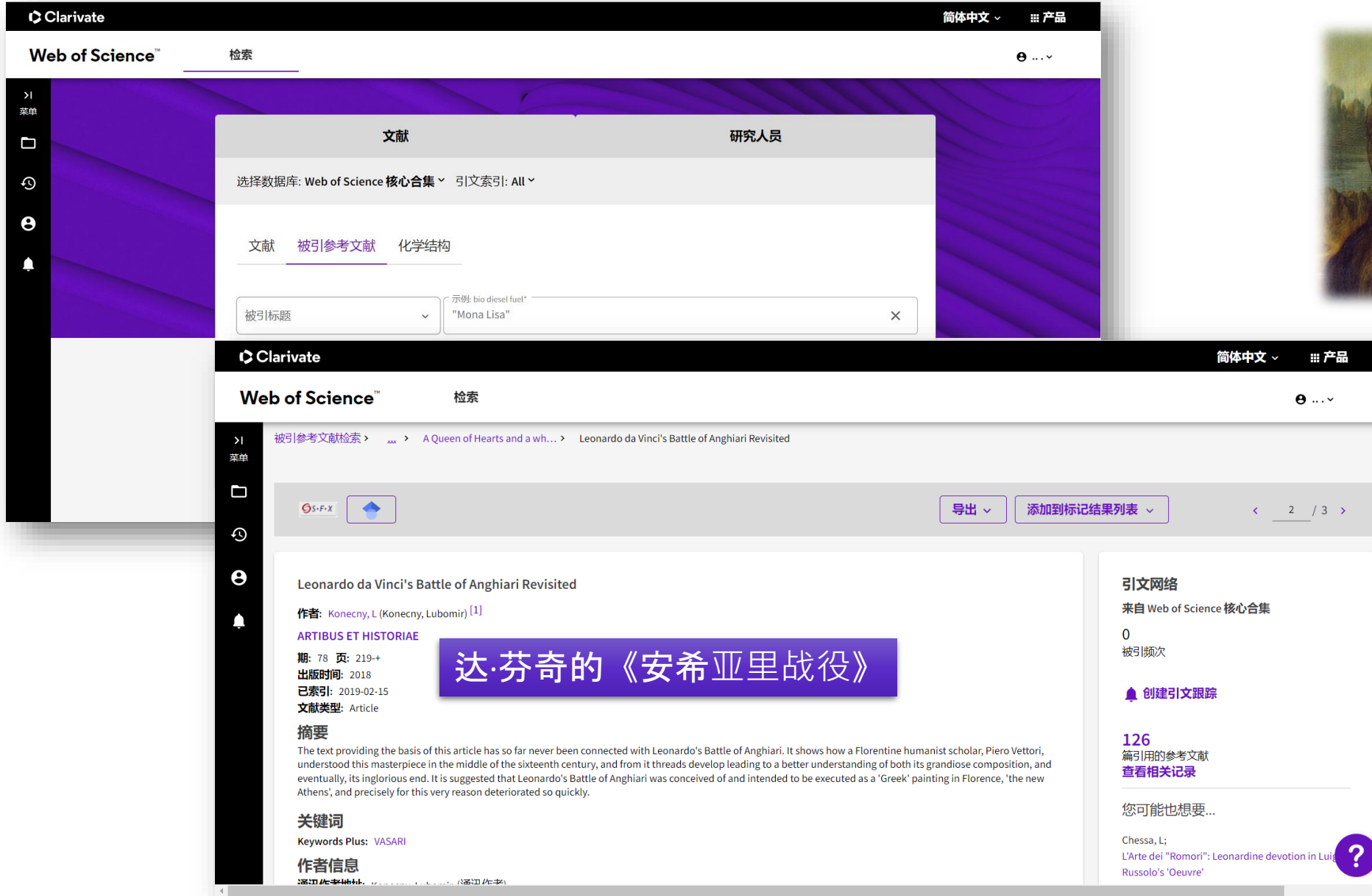
- Source: Web of Science 核心合集
- Citations: 0
- Frequency: 被引频次

Related Records:

- 您可能也想要... (You may also want...)
- GOFF, P; 'EXPRESSIONISM AS AN INTERNATIONAL LITERARY PHENOMENON' - ULRICH, W

Navigation: 导出 (Export), 添加到标记结果列表 (Add to marked results list), 1 / 1

被引参考文献检索——从经典画作中启发研究灵感——达芬奇《蒙娜丽莎》



The image shows two screenshots of the Web of Science interface. The top screenshot shows the search page with the search term "Mona Lisa" entered in the search box. The bottom screenshot shows the search results page for the article "Leonardo da Vinci's Battle of Anghiari Revisited" by Konecny, L. A blue box highlights the article title in Chinese: "达·芬奇的《安希亚里战役》".

Web of Science 检索

选择数据库: Web of Science 核心合集 引文索引: All

文献 被引参考文献 化学结构

被引标题: "Mona Lisa"

Web of Science 检索

Leonardo da Vinci's Battle of Anghiari Revisited

作者: Konecny, L (Konecny, Lubomir) [1]

ARTIBUS ET HISTORIAE

期: 78 页: 219+
出版时间: 2018
已索引: 2019-02-15
文献类型: Article

达·芬奇的《安希亚里战役》

摘要

The text providing the basis of this article has so far never been connected with Leonardo's Battle of Anghiari. It shows how a Florentine humanist scholar, Piero Vettori, understood this masterpiece in the middle of the sixteenth century, and from it threads develop leading to a better understanding of both its grandiose composition, and eventually, its inglorious end. It is suggested that Leonardo's Battle of Anghiari was conceived of and intended to be executed as a 'Greek' painting in Florence, 'the new Athens', and precisely for this very reason deteriorated so quickly.

关键词

Keywords Plus: VASARI

作者信息

作者: Konecny, L (Konecny, Lubomir) [1]

引文网络

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创建引文跟踪

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Russolo's 'Oeuvre'

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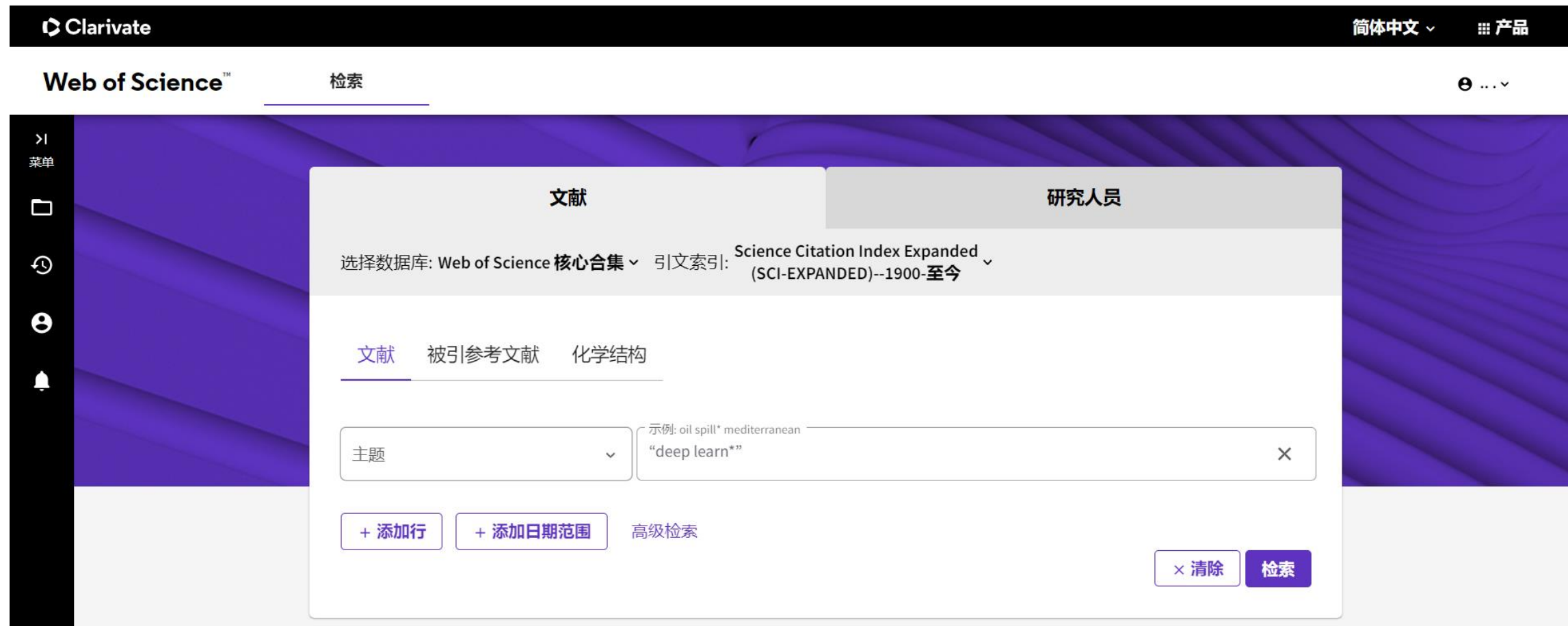
选择数据库: Web of Science 核心合集 引文索引: Science Citation Index Expanded (SCI-EXPANDED)--1900-至今

文献 被引参考文献 化学结构

主题

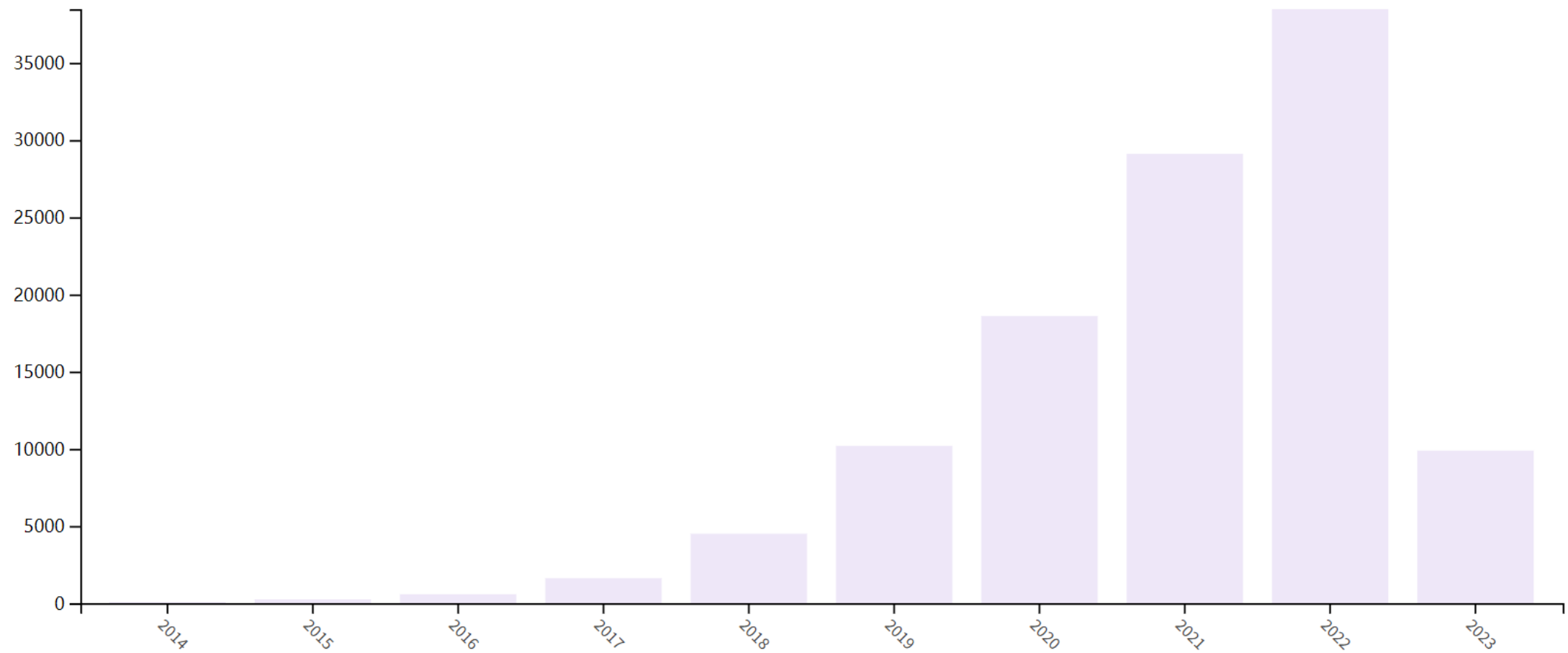
+ 添加行 + 添加日期范围 高级检索

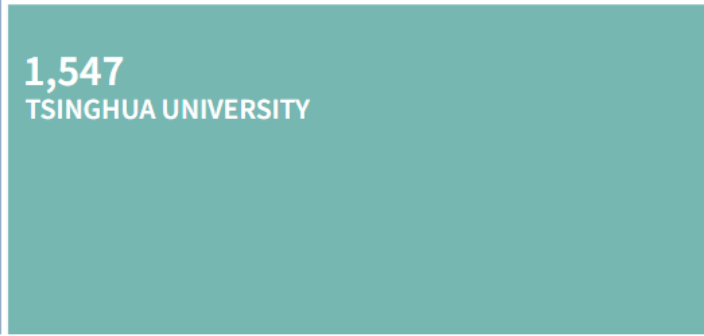
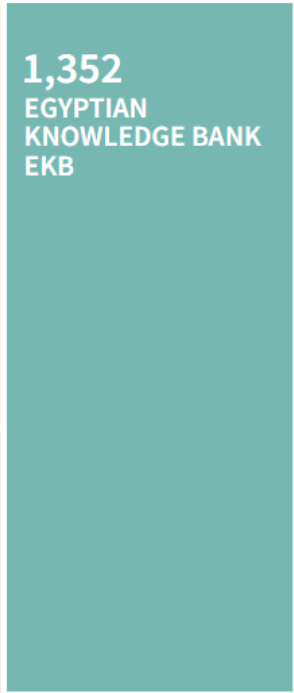
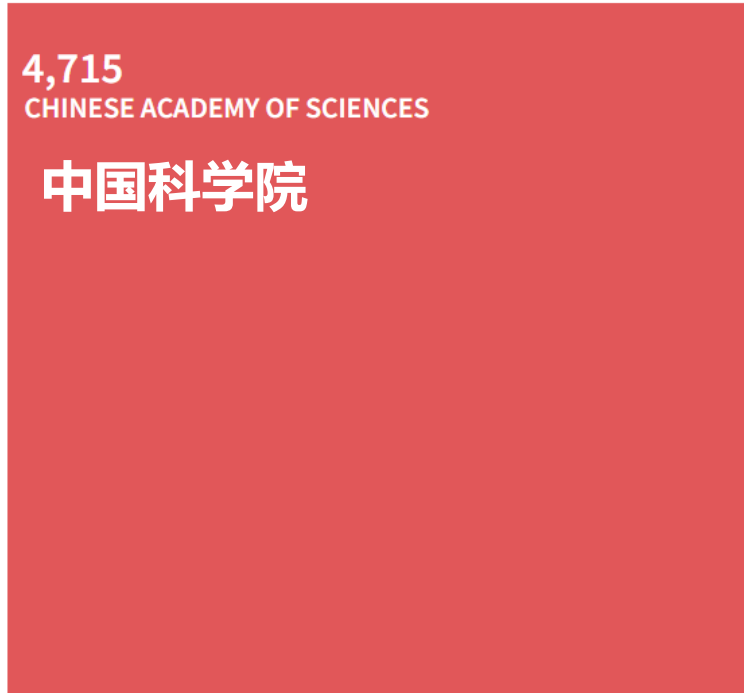
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0/8,315 添加到标记结果列表 导出

排序方式: 被引频次: 最高优先 1 / 167

1 A survey on deep learning in medical image analysis

Litjens, G; Kooi, T; (...); Sanchez, CI
Dec 2017 | MEDICAL IMAGE ANALYSIS 42, pp.60-88

Deep learning algorithms, in particular convolutional networks, have rapidly become a methodology of choice for analyzing medical images. This paper reviews the major deep learning concepts pertinent to medical image analysis and summarizes over 300 contributions to the field, most of which appeared in the last year. We survey the use of deep learning for image classification, object detection, ... 显示更多

5,411 被引频次

349 参考文献



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引文报告

🔍 “deep learn*” (主题) 分析检索结果 🔔 创建跟踪服务

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被引频次总计 : 201,016

📄 导出完整报告

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合计

185,427
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24.18
篇均被引频次

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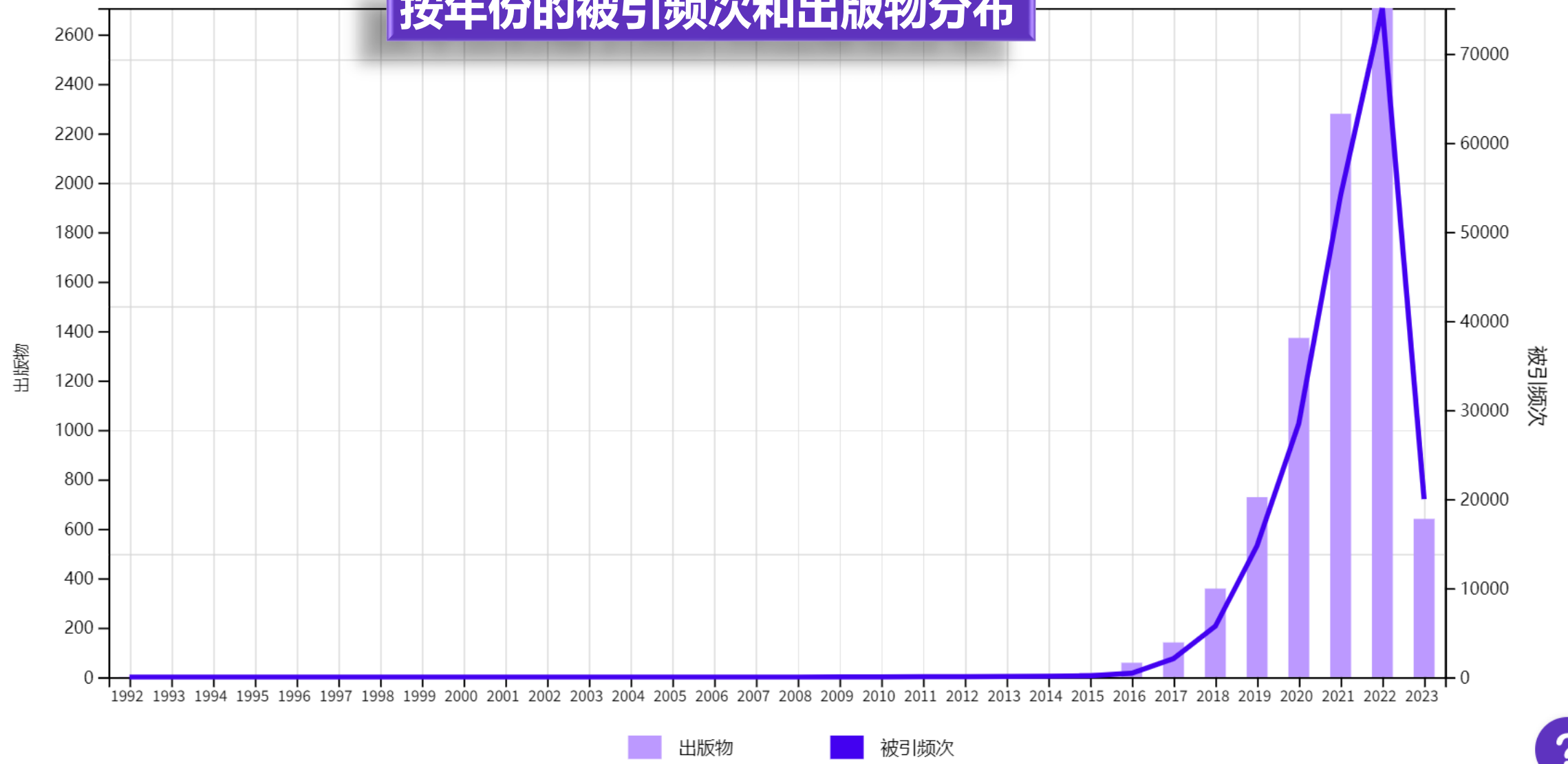
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进展如何？**

看综述（REVIEW）！



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- 高被引论文 2,973
- 热点论文 121
- 综述论文 5,480
- 在线发表 4,442

0/113,428 添加到标记结果列表 导出 ▾ 排序方式: 被引频次: 最高优先 ▾ < 1 / 2,000 >

1 **Generative Adversarial Networks** 26,786 被引频次

Goodfellow, I.; Pouget-Abadie, J.; Mirza, O.; Xu, Y.; ... (11), pp.139-144 35 参考文献

Generative adversarial networks are a kind of artificial intelligence algorithm designed to solve the generative modeling problem. The goal of a generative model is to study a collection of training examples and learn the probability distribution that generated them. Generative Adversarial Networks (GANs) are then able to generate more examples from the estimated probability distribution. Gener... [显示更多](#)

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- 高被引论文 358
- 热点论文 18
- 综述论文 5,480

0/5,480 添加到标记结果列表 导出 排序方式: 被引频次: 最高优先 1 / 110

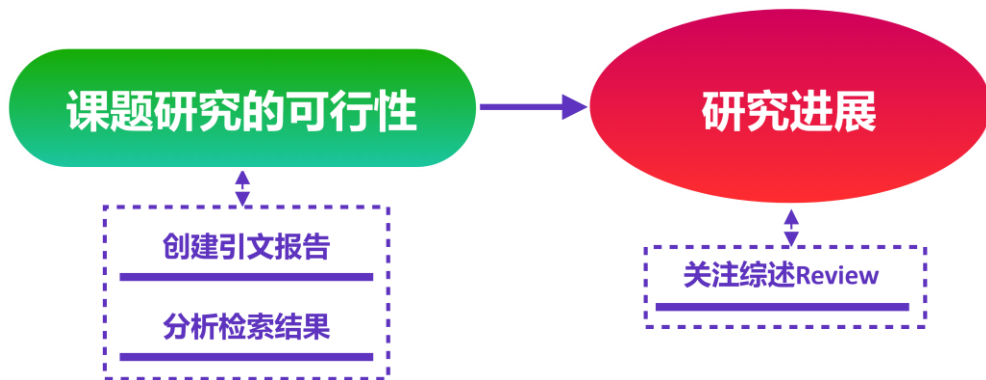
1 **Deep learning** 22,345 被引频次

LeCun, Y; Bengio, Y and Hinton, G 103 参考文献

May 28 2015 | NATURE 521 (7553), pp.436-444

Deep learning allows computational models that are composed of multiple processing layers to learn representations of data with multiple levels of abstraction. These methods have dramatically improved the state-of-the-art in speech recognition, visual object recognition, object detection and many other domains such as drug discovery and genomics. Deep learning discovers intricate structure in l ... 显示更多

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- 📊 相关数据 2,002
- 📖 被引参考文献深度分析 40,718

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Citation Topics Meso ⓘ ▾

- 4.17 Computer Vision & Graphics 28,535
- 4.48 Knowledge Engineering & Represe... 3,850
- 4.169 Remote Sensing 3,792
- 4.101 Security, Encryption & Encoding 3,292
- 4.61 Artificial Intelligence & Machine Le... 3,103

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Citation Topics Micro ⓘ ▾

- 4.17.128 Deep Learning 17,195
- 4.169.91 Ndvi 2,639
- 7.215.818 Fault Diagnosis 2,038
- 4.48.672 Natural Language Processing 1,830
- 4.17.118 Face Recognition 1,826

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generative model is to study a collection of training examples and learn the probability distribution that generated them. Generative Adversarial Networks (GANs) are then able to generate more examples from the estimated probability distribution. Gener ... 显示更多

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🏆 LeCun, Y; Bengio, Y and Hinton, G 103 参考文献

May 28 2015 | NATURE 521 (7553), pp.436-444

Step1 : 选择 “Computer Vision & Graphics”

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... networks from Overfitting 20,141 被引频次

Jun 2014 | JOURNAL OF MACHINE LEARNING RESEARCH 15, pp.1929-1958 36 参考文献

Deep neural nets with a large number of parameters are very powerful machine learning systems. However, overfitting is a serious problem in such networks. Large networks are also slow to use, making it difficult to deal with overfitting by combining the predictions of many different large neural nets at test time. Dropout is a technique for addressing this problem. The key idea is to randomly d ... 显示更多

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相关记录

4 Short-term forecasting of origin-destination matrix in transit system via a **deep learning** approach 8,942 被引频次

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分析检索结果

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- 高被引论文 967
 - 热点论文 43

0/28,535 添加到标记结果列表 导出

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1 **Deep learning** 22,345 被引频次

🏆 [LeCun, Y; Bengio, Y and Hinton, G](#) 103 参考文献

📄 May 28 2015 | [NATURE](#) 521 (7553), pp.436-444

Deep learning allows computational models that are composed of multiple processing layers to learn representations of data with multiple levels of abstraction. These methods have dramatically improved the state-of-the-art in speech recognition, visual object recognition, object detection and many other domains such as drug discovery and genomics. **Deep learning** discovers intricate structure in l ... 显示更多



28,535篇 ???!!!!

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Deep learning



LeCun, Y; Bengio, Y and Hinton, G



May 28 2015 | NATURE 521 (7553), pp.436-444

22,345
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Deep learning allows computational models that are composed of multiple processing layers to learn representations of data with multiple levels of abstraction. These methods have dramatically improved the state-of-the-art in speech recognition, visual object recognition, object detection and many other domains such as drug discovery and genomics. Deep learning discovers intricate structure in l ... 显示更多



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Deep learning

作者: LeCun, Y (LeCun, Yann) [1], [2]; Bengio, Y (Bengio, Yoshua) [3]; Hinton, G (Hinton, Geoffrey)

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NATURE

卷: 521 期: 7553 页: 436-444

DOI: 10.1038/nature14539

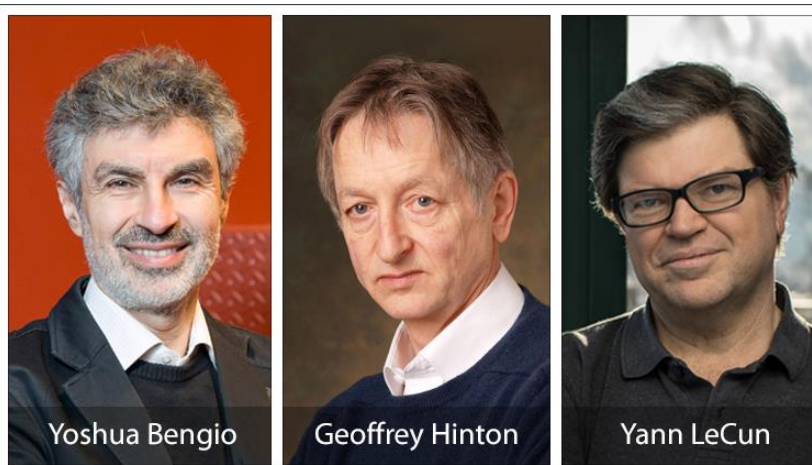
出版时间: MAY 28 2015

已索引: 2015-05-28

文献类型: Review

摘要:

Deep learning allows computational models that are composed of multiple processing layers to learn representations of data with multiple levels of abstraction. These methods have dramatically improved the state-of-the-art in speech recognition, visual object discovery and genomics. Deep learning discovers intricate structure in large data sets by using its internal parameters that are used to compute the representation in each layer from the representations in the previous layer. This process is supervised by a backpropagation algorithm to indicate how a machine should change its internal parameters to achieve a better fit to the training data. This process has brought about breakthroughs in processing images, video, speech and audio, whereas recurrent networks have shone light on sequential data such as text and speech.



深度学习三巨头 · 2018年图灵奖得主:

Yann LeCun (Facebook/纽约大学)

Geoffrey Hinton (Google/多伦多大学)

Yoshua Bengio (University of Montreal)



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22,344 条施引文献:

Deep learning

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1 / 447

1 Mastering the game of Go with deep neural networks

Silver, D; Huang, A; (...); Hassabis, D

Jan 28 2016 | NATURE 529 (7587), pp.484+

The game of Go has long been viewed as the most challenging of board games because of the difficulty of evaluating board positions and moves. Here we describe a program that has mastered the game of Go by playing millions of matches against itself. This program, called AlphaGo, was trained by a novel combination of deep neural networks and search algorithms. These deep neural networks are trained by a novel combination of supervised learning and self-play. AlphaGo's performance is comparable to that of the world's best human players. The program's ability to evaluate board positions and 'policy networks' to select moves is a significant step towards artificial intelligence.

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David Silver



Julian Schrittwieser

Google DeepMind

- 该文章介绍AlphaGo算法，由David Silver和Julian Schrittwieser等人共同撰写。
- AlphaGo 项目主要负责人和创始人。

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61 参考文献

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作者: LeCun, Y (LeCun, Yann) [1], [2]; Bengio, Y (Bengio, Yoshua) [3]; Hinton, G (Hinton, Geoffrey) [4], [5]

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103 篇参考文献被提及:

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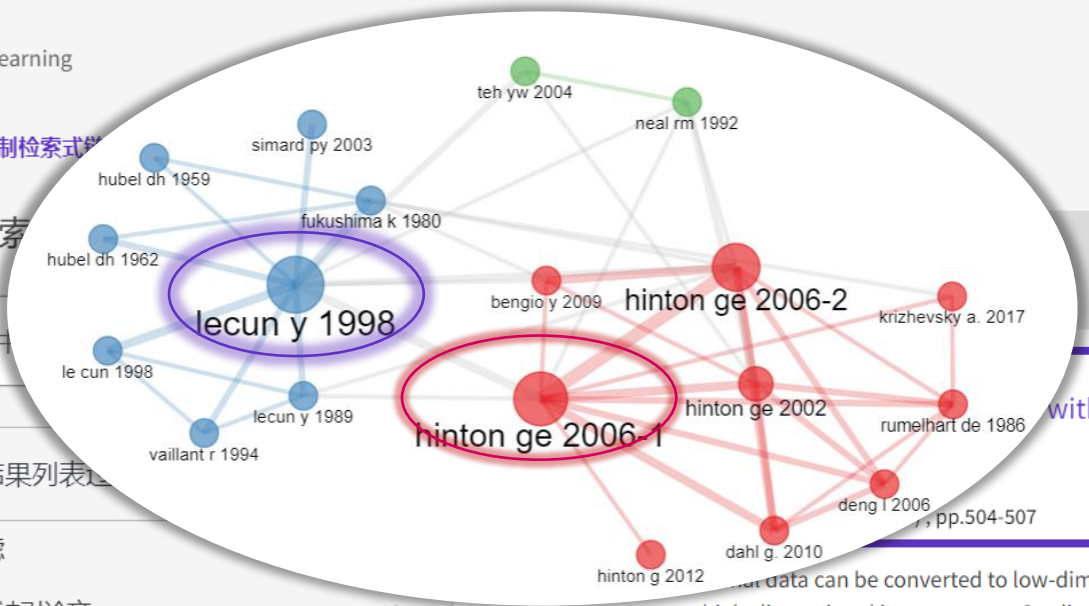
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11,002
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12
参考文献

该文由LeCun和Bengio共同撰写，深度学习经典综述文章，本文提出第一个成功应用于数字识别问题的卷积神经网络。





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Deep learning

作者: LeCun, Y (LeCun, Yann) [1], [2]; Bengio, Y (Bengio, Yoshua) [3]; Hinton, G (Hinton, Geoffrey) [4], [5]

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- 综述论文 7,858
- 在线发表 4,025
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相关性降序

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1 / 2,000

1 The Understanding of Deep Learning: A Comprehensive Review



Mishra, RK; Reddy, GYS and Pathak, H

Apr 5 2021 | MATHEMATICAL PROBLEMS IN ENGINEERING 2021

Deep learning is a computer-based modeling approach, which is made up of many processing layers that are used to understand the representation of data with several levels of abstraction. This review paper presents the state of the art in deep learning to highlight the major challenges and contributions in computer vision. This work mainly gives an overview of the current understanding of dee ... 显示更多

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Deep learning allows computational models that are composed of multiple processing layers to learn representations of data with multiple levels of abstraction. These methods have dramatically improved the state-of-the-art in speech recognition, visual object recognition, object detection and many other domains such as drug discovery and genomics. Deep learning discovers intricate structure in large data sets by using the backpropagation algorithm to indicate how a machine should change its internal parameters that are used to compute the representation in each layer from the representation in the previous layer. Deep convolutional nets have brought about breakthroughs in processing images, video, speech and audio, whereas recurrent nets have shone light on sequential data such as text and speech.

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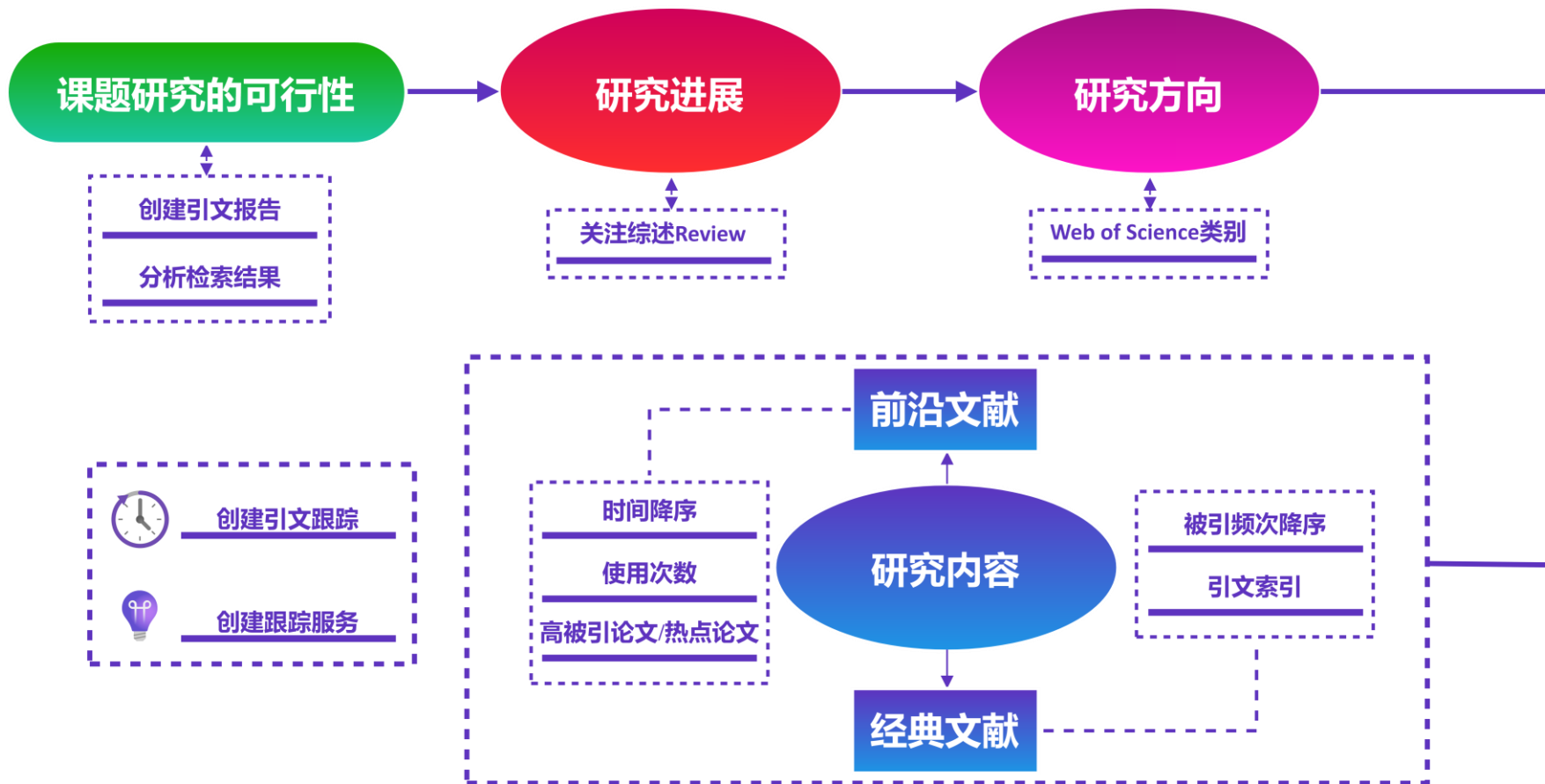
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作者: Talvitie, J (Talvitie, Julia)¹; Mikola, A (Mikola, Anna)¹; Koistinen, A (Koistinen, Arto)²; Setälä, O (Setälä, Outi)³

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WATER RESEARCH

卷: 123 页: 401-407

DOI: 10.1016/j.watres.2017.07.005

出版时间: OCT 15 2017

文献类型: Article

摘要

Conventional wastewater treatment with primary and secondary treatment processes efficiently remove microplastics (MPs) from the wastewater. Despite the efficient removal, final effluents can act as entrance route of MPs, given the large volumes constantly discharged into the aquatic environments. This study investigated the removal of MPs from effluent in four different municipal wastewater treatment plants utilizing different final-stage treatment technologies. The study included membrane bioreactor treating primary effluent and different tertiary treatment technologies (discfilter, rapid sand filtration and dissolved air flotation) treating secondary effluent. The MBR removed 99.9% of MPs during the treatment (from 6.9 to 0.005 MP L⁻¹), rapid sand filter 97% (from 0.7 to 0.02 MP L⁻¹), dissolved air flotation 95% (from 2.0 to 0.1 MP L⁻¹) and discfilter 40-48.5% (from 0.5 - 2.0 to 0.03-0.3 MP L⁻¹) of the MPs during the treatment. Our study shows that with advanced final-stage wastewater treatment

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使用情况报告

InCites Benchmarking & Analytics

Journal Citation Reports™

Essential Science Indicators

Reference Manager

EndNote

EndNote Click

更多全文获取方式

- WoS全文链接按钮
- 馆际互借
- 图书馆文献传递
- 免费全文网站
- Primo/Summon等图书馆发现系统
- 作者E-mail联系或作者主页
- 开放获取 (OA)

如何高效管理文献？

如何访问 EndNote Online ?

文献

研究人员

选择数据库: Web of Science 核心合集 引文索引: 3 selected

文献 被引参考文献 化学结构

主题

示例: oil spill* mediterranean
"moral hazard" OR "moral risk"

+ 添加行

+ 添加日期范围

高级检索

× 清除

检索

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EndNote

EndNote Click

EndNote online——保存至Endnote online

The screenshot displays the EndNote Online interface. At the top, the Clarivate logo is on the left, and 'EndNote Online' and '简体中文' are on the right. The main content area shows a search for "moral hazard" OR "moral risk" (主题) resulting in 6,030 records from Science Citation Index Expanded (SCI-Expanded), Social Sciences Citation Index Expanded (SSCI-Expanded), and Arts & Humanities Citation Index (A&HCI). A search bar contains the same query. Below the search bar, there are buttons for '复制检索式链接', '出版物', and '您可能也想要...'. The '精炼检索结果' section includes a search bar '在结果中检索...' and a filter section '按标记结果列表过滤' with options like '高被引论文' (14), '综述论文' (130), '在线发表' (121), and '开放获取' (2,120). A list of search results is shown, with the first result being 'MORAL HAZARD AND OBSERVABILITY' by HOLMSTROM, B, published in 1979 in the BELL JOURNAL OF ECONOMICS 10 (1), pp.74-91. This result has 3,456 citations and 27 references. A dropdown menu is open over the search results, listing various export options: EndNote Online (highlighted with a red box and a red callout box containing the text '保存至Endnote online'), EndNote Desktop, 纯文本文件, RefWorks, RIS (其他参考文献软件), BibTeX, Excel, 制表符分隔文件, 可打印的HTML文件, InCites, FECYT CVN, 电子邮件, Fast 5000, and 更多导出选项. At the bottom right, there is a '?' icon.

EndNote online——保存至Endnote online

快速检索

检索范围 我的所有参考文献

检索

我的参考文献

我的所有参考文献(2037)

[未归档] (1901)

临时列表(0)

回收站(67) 清空

我的组

1 (0)

Chiroptera (18)

Chiroptera (3)

Corvids (19)

Echolocation (0)

Echolocation (6)

EI-ENDNOTE (0)

H-index (0)

hi (0)

moral risk (9)

New Group (0)

我的所有参考文献

每页显示 10 个

当前页 1 /204 开始

全部 当前页 添加到组... 复制到临时列表 删除

排序方式: 第一作者 (升序)

作者	出版年	标题
<input type="checkbox"/>		<自引研究综述_科学评价与科学交流中的质疑_求证与创新_温芳芳.pdf> 添加到文献库: 24 Dec 2019 上次更新日期: 24 Dec 2019 SFX Demo OpenURL Link
<input type="checkbox"/>	2019	2019 Subject Index J Occup Environ Hyg 添加到文献库: 20 Mar 2020 上次更新日期: 20 Mar 2020 在线链接 转到 URL SFX Demo OpenURL Link
<input type="checkbox"/>	2019	ACNP 58th Annual Meeting: Keyword Index Neuropsychopharmacology 添加到文献库: 20 Mar 2020 上次更新日期: 20 Mar 2020 在线链接 转到 URL SFX Demo OpenURL Link
<input type="checkbox"/>	2019	Poster Sessions: Keyword Index J Dent Educ 添加到文献库: 20 Mar 2020 上次更新日期: 20 Mar 2020 在线链接 转到 URL SFX Demo OpenURL Link
<input type="checkbox"/>	2019	Reviewer Index J Rheumatol 添加到文献库: 20 Mar 2020 上次更新日期: 20 Mar 2020

有效地组织管理自己的参考文献

EndNote online——第三方资源的导入

手机版 English 网站地图 帮助中心 登录 ▾

 **文献** 期刊 博硕士 会议 报纸 图书 年鉴 百科 词典

 **Engineering Village**

Search | Selected records | Settings | Tags & Groups

 **PubMed.gov**

Search PubMed Search

Advanced

EndNote online——第三方资源的导入

Step1 : 选择“收集”

我的参考文献 **收集** 组织 格式化 匹配 选项 下载项

在线检索 新建参考文献 **导入参考文献**

导入参考文献

从 EndNote 导入?

文件: 未选择任何文件

导入选项:

保存位置:

Step2 : 选择“导入参考文献”

Step3 : 选择已经下载的“TXT文件”

Step4 : 选择“EndNote Import”

Step5 : 选择已有分组或新建分组

如何在写作中自动插入参考文献？

不同领域、不同期刊的参考文献格式不尽相同

参考文献格式正确与否直接关系到我们文章投稿的成功率



未经编委审查，在期刊初审阶段就退稿，很大一部分是格式问题，特别是**参考文献格式**。

即使是最高水平的期刊，其中也有30%的文章有参考文献的错误，这大大降低了文章被引用次数的统计。

Cite While You Write™ 插件

边写作边引用

了解为什么 EndNote 是书目格式领域的行业领导者。

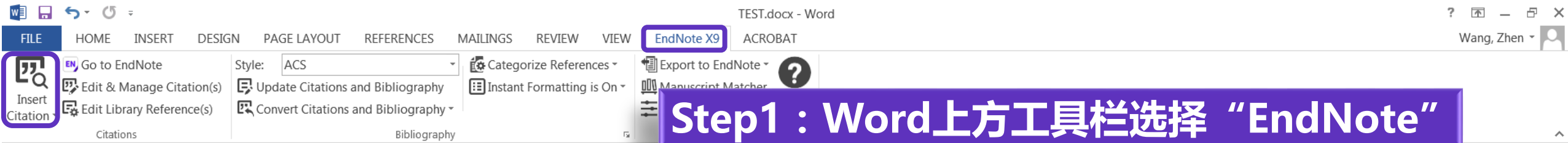
下载获得专利的 * Cite While You Write 工具，以便在 Word 中撰写论文时自动插入参考文献以及格式化引文和书目。

参阅安装说明和系统要求。

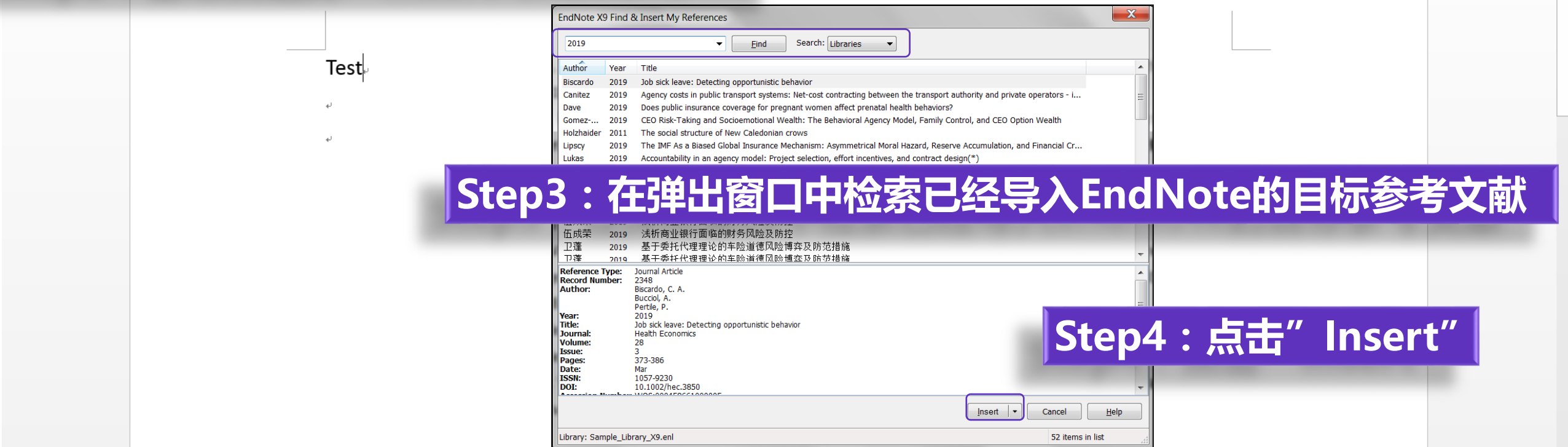
- 下载 Windows 版，含 Internet Explorer 插件
- 下载 Macintosh 版

*专利技术。澳洲专利号 2014318392；美国专利号 10002116、9588955、9218344、9177013、8676780、8566304、8201085、8082241、6233581；中国专利号：201380034689.3；日本专利号：5992404。

EndNote online——如何插入参考文献？



Step2 : 最左侧选择“Insert Citations”



EndNote online——如何插入参考文献？

TEST.docx - Word

Wang, Zhen

FILE HOME INSERT DESIGN PAGE LAYOUT REFERENCES MAILINGS REVIEW VIEW EndNote X9 ACROBAT

Insert Citation

Go to EndNote

Edit & Manage Citation(s)

Edit Library Reference(s)

Style: ACS

Update Citations and Bibliography

Convert Citations and Bibliography

Categorize References

Instant Formatting is On

Export to EndNote

Manuscript Matcher

Preferences

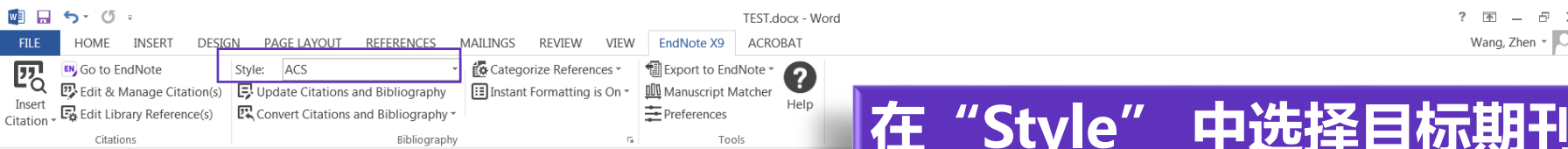
Help

Citations Bibliography Tools

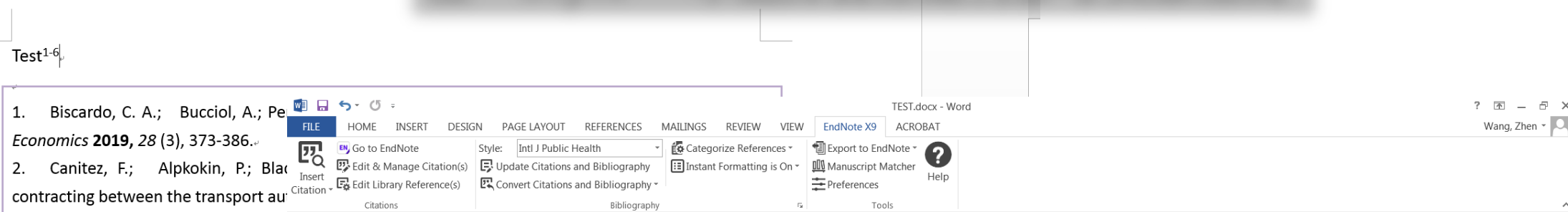
Test¹⁻⁶

1. Biscardo, C. A.; Buccioli, A.; Pertile, P., Job sick leave: Detecting opportunistic behavior. *Health Economics* **2019**, *28* (3), 373-386.
2. Canitez, F.; Alpkokin, P.; Black, J. A., Agency costs in public transport systems: Net-cost contracting between the transport authority and private operators - impact on passengers. *Cities* **2019**, *86*, 154-166.
3. Dave, D. M.; Kaestner, R.; Wehby, G. L., Does public insurance coverage for pregnant women affect prenatal health behaviors? *Journal of Population Economics* **2019**, *32* (2), 419-453.
4. Gomez-Mejia, L. R.; Neacsu, I.; Martin, G., CEO Risk-Taking and Socioemotional Wealth: The Behavioral Agency Model, Family Control, and CEO Option Wealth. *Journal of Management* **2019**, *45* (4), 1713-1738.
5. Holzhaider, J. C.; Sibley, M. D.; Taylor, A. H.; Singh, P. J.; Gray, R. D.; Hunt, G. R., The social structure of New Caledonian crows. *Anim. Behav.* **2011**, *81* (1), 83-92.
6. Lipsy, P. Y.; Lee, H. N. K., The IMF As a Biased Global Insurance Mechanism: Asymmetrical Moral

EndNote online——如何统一做格式化处理？



在“Style”中选择目标期刊参考文献格式



修改前

1. Biscardo, C. A.; Bucciol, A.; Pe...
Economics **2019**, *28* (3), 373-386.
2. Canitez, F.; Alpkokin, P.; Bla...
contracting between the transport au...
86, 154-166.
3. Dave, D. M.; Kaestner, R.; Wel...
affect prenatal health behaviors? *Jour*
4. Gomez-Mejia, L. R.; Neacsu, I...
Behavioral Agency Model, Family Cor...
(4), 1713-1738.
5. Holzhaider, J. C.; Sibley, M. D.;...
structure of New Caledonian crows. *A*
6. Lipsy, P. Y.; Lee, H. N. K., The IM...
Hazard, Reserve Accumulation, and Fi

Test(Biscardo et al. 2019; Canitez et al. 2019; Dave et al. 2019; Gomez-Mejia et al. 2019; Holzhaider et al. 2011; Lipsy and Lee 2019)

Biscardo CA, Bucciol A, Pertile P (2019) Job sick leave: Detecting opportunistic behavior *Health Economics* 28:373-386 doi:10.1002/hec.3850.

Canitez F, Alpkokin P, Black JA (2019) Agency costs in public transport systems: Net-cost contracting between the transport authority and private operators - impact on passengers *Cities* 86:154-166 doi:10.1016/j.cities.2018.09.010.

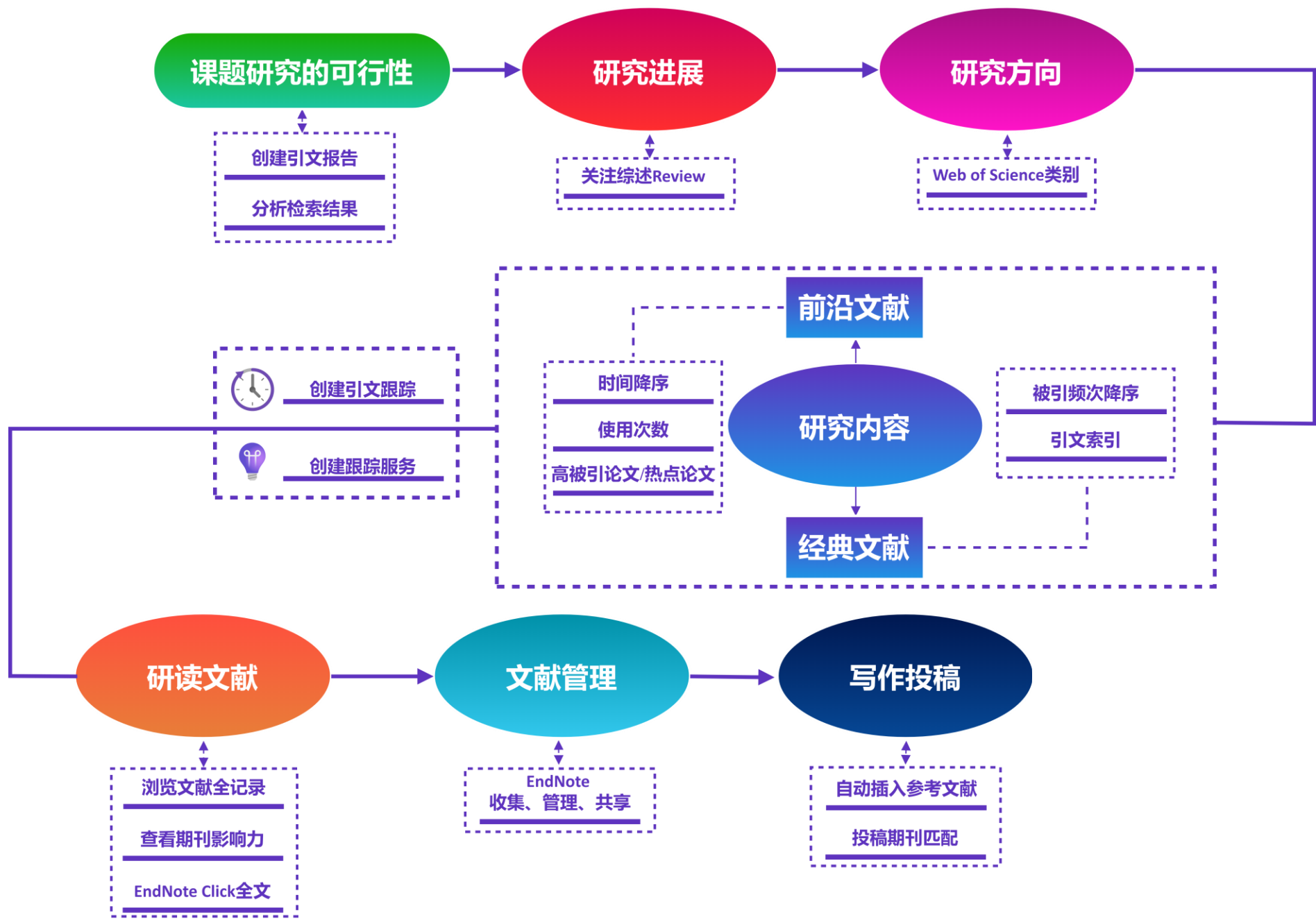
Dave DM, Kaestner R, Wehby GL (2019) Does public insurance coverage for pregnant women affect prenatal health behaviors? *Journal of Population Economics* 32:419-453 doi:10.1007/s00148-018-0714-z.

Gomez-Mejia LR, Neacsu I, Martin G (2019) CEO Risk-Taking and Socioemotional Wealth: The Behavioral Agency Model, Family Control, and CEO Option Wealth *Journal of Management* 45:1713-1738 doi:10.1177/0149206317723711.

Holzhaider JC, Sibley MD, Taylor AH, Singh PJ, Gray RD, Hunt GR (2011) The social structure of New Caledonian crows *Anim Behav* 81:83-92 doi:10.1016/j.anbehav.2010.09.015.

Lipsy PY, Lee HNK (2019) The IMF As a Biased Global Insurance Mechanism: Asymmetrical Moral Hazard,

修改后





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微信公众号



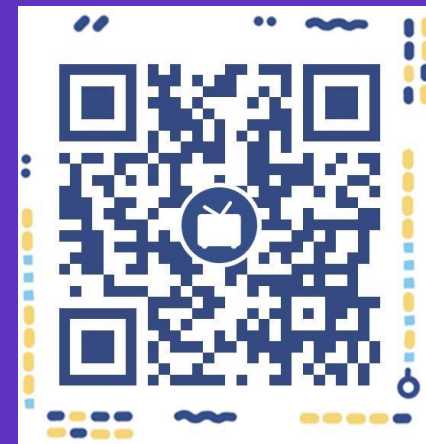
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400 8424 896

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