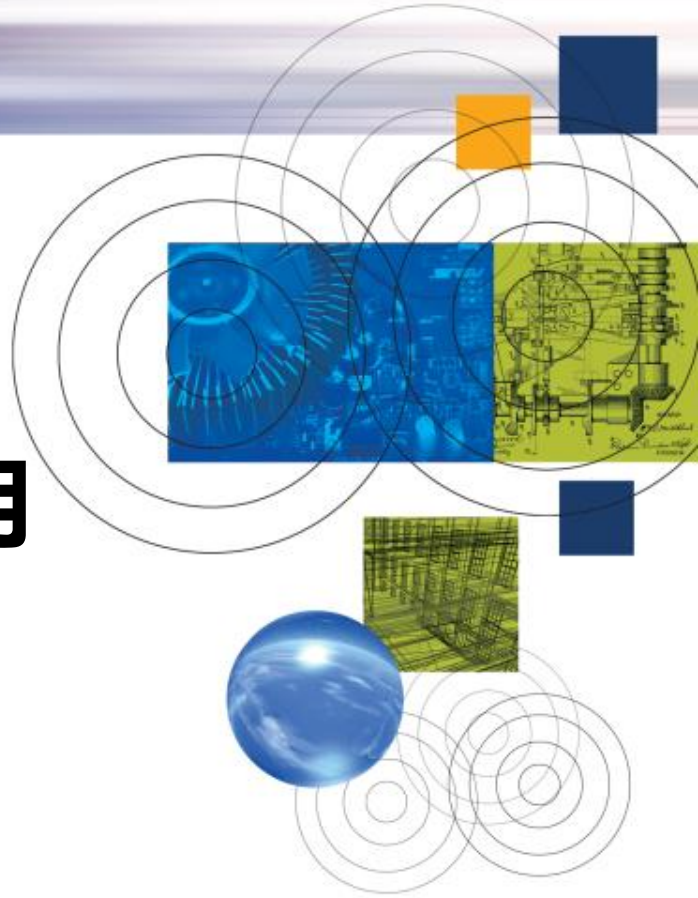
Ei数据库在文献调研中的应用及英文期刊投稿指南



Engineering Village

NANJING TECH UNIVERSITY

www.ei.org

ELSEVIER

Engineering Village

ELSEVIER

Elsevier的历史及传承

科学研究流程

Ei数据库

英文期刊投稿指南

ScienceDirect

Elsevier的历史与传承

Our History and Heritage

Take a look at some more of the key moments of Elsevier's history by clicking the dates on the timeline.

1580 1620 1880 1930 1940 1947 1970 1991 1993 1997 2001 2004 2008 2012 2013 2015

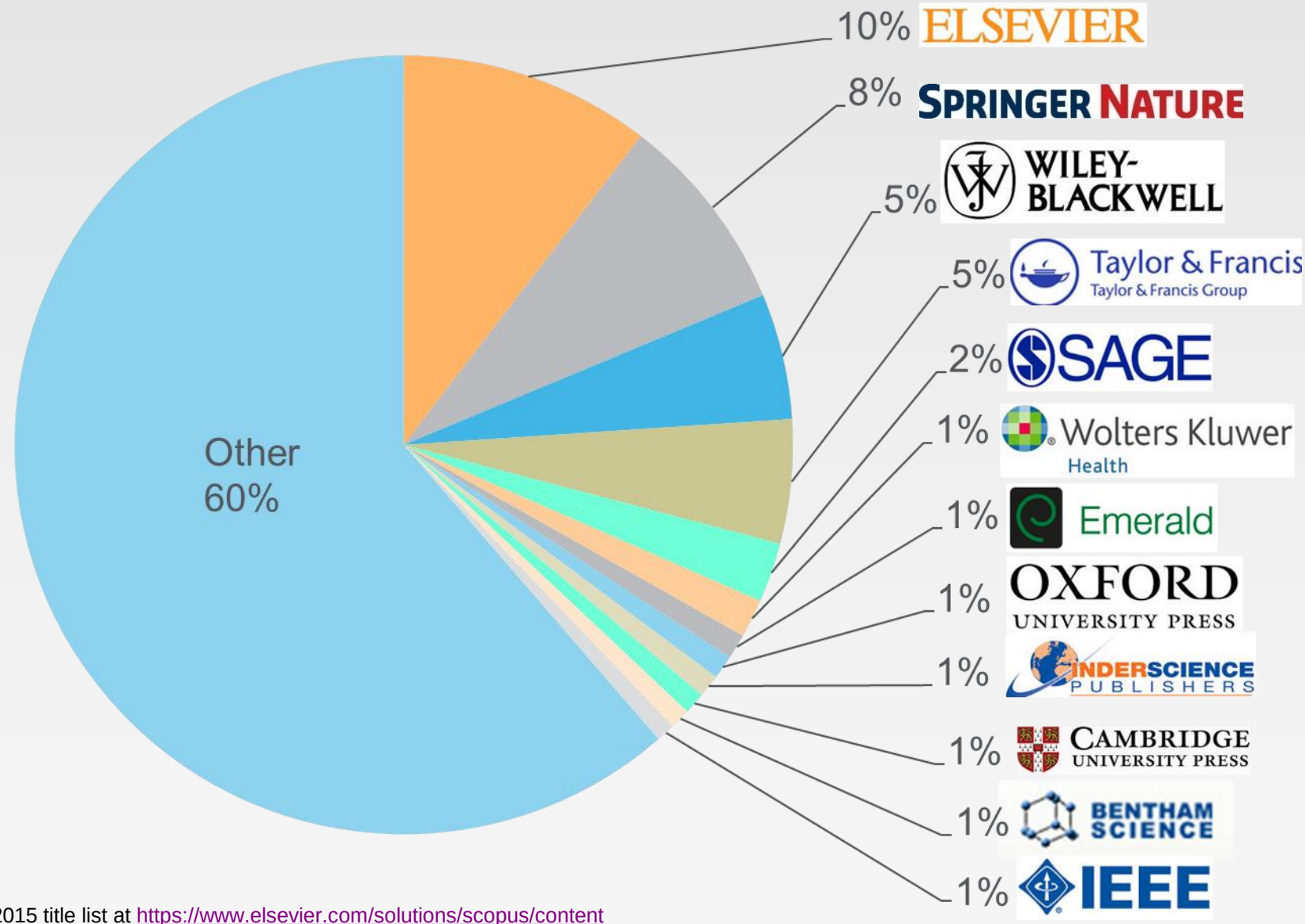
- The name of our company is derived from an older and independent company, the House of Elzevir.
- The House of Elzevir was a publishing business founded in the Nederlands in 1580 by Lowys Elsevir, but ceased business in 1712.

Elsevier的名字来自于一家古老而独立的出版机构

Elzavir出版机构始建于1580年荷兰，但于1712年曾中止过一次服务。

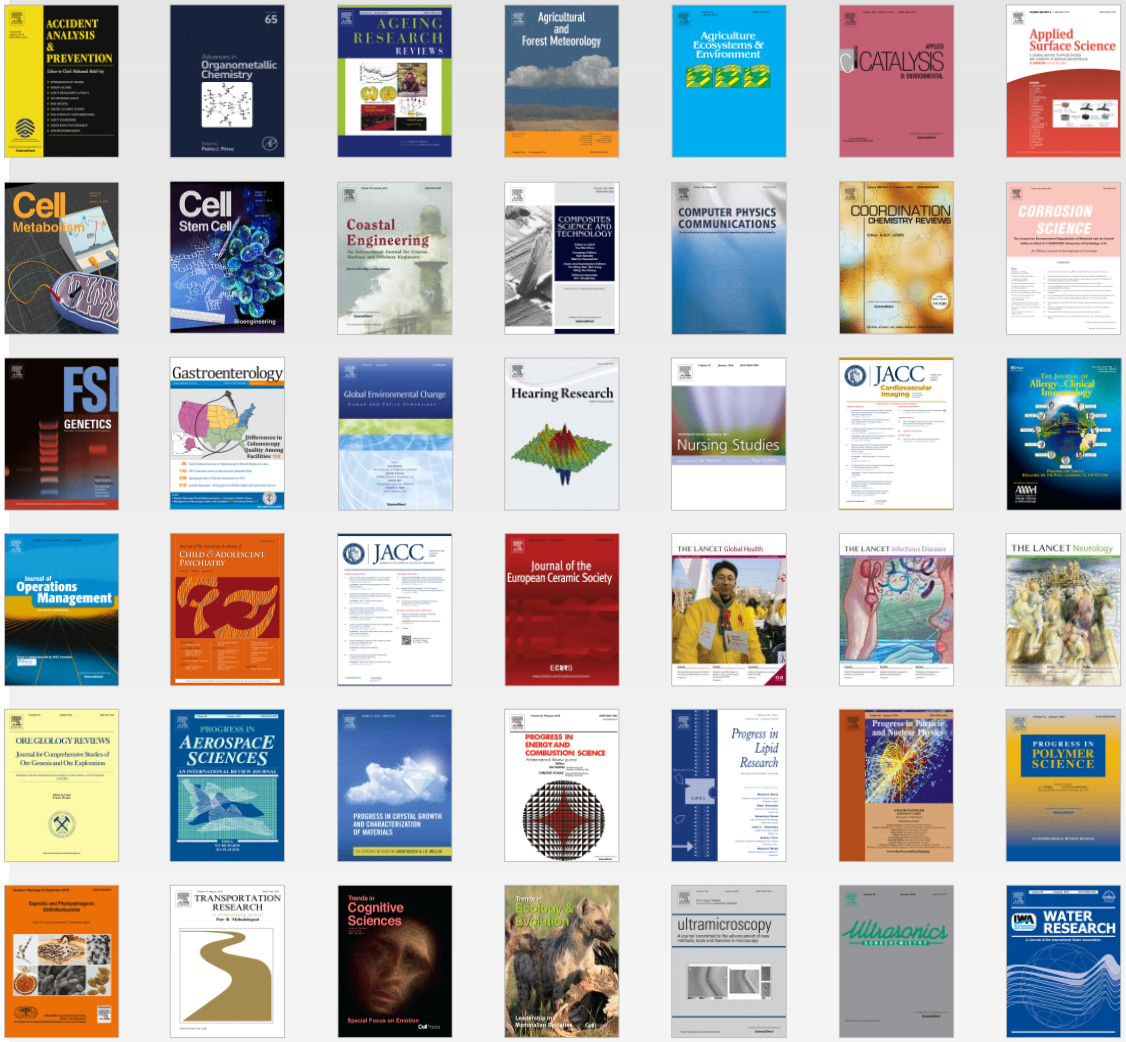
Engineering Village

Unbiased, comprehensive journal coverage with titles from many reputable scholarly publishers



Source: November 2015 title list at https://www.elsevier.com/solutions/scopus/content

爱思唯尔拥有世界最好的期刊



2016: No.1 in 76 categories out of 234*
2015: No.1 in 71 categories out of 235
2014: No.1 in 62 categories out of 232

* Includes one book series *Advances in Organometallic Chemistry*
Source: Thomson Reuters Journal Citation Reports 2015

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从“内容”到“内容 + 技术”的创新变革。Elsevier通过与中国科研机构的科研单位、图书馆、规划办公室以及相关组织合作，提供面向需求的精准科技服务

Over the last **50 years** the majority of Noble Laureates have published with Elsevier

Founded over **130 years ago**

Employ over **7,000 employees** in 24 countries

Published over **360,000 articles** in 2014

Received over **1.1 million submissions** in 2014

Work with over **30 million** Scientists, students, health & information professionals

Over **55 million** items indexed by Scopus

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ELSEVIER

Elsevier的历史及传承

Ei数据库概览

Ei数据库详解

英文期刊投稿指南

数据库分类及选择标准

- **分类：**
- 全文型：存储内容为各类原始文献的信息。又称一次文献数据库。如：Elsevier SD 、中国知网
- 书目型：存储描述如目录、题录、文摘等书目线索的数据库，又称二次文献数据库。为用户指出获取原始信息的线索。如：EI Compendex、SCIE
- 数据、事实型：存储内容来源于百科全书、名录、词典、手册、年鉴和统计资料等参考工具书。如： Knovel，Reaxys等
- **标准：**
  - 广和全的专业覆盖面
  - 高质量的检索系统
  - 内容的更新速度
  - 数据库的权威性
  - 利用检索平台实现跨库检索

此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

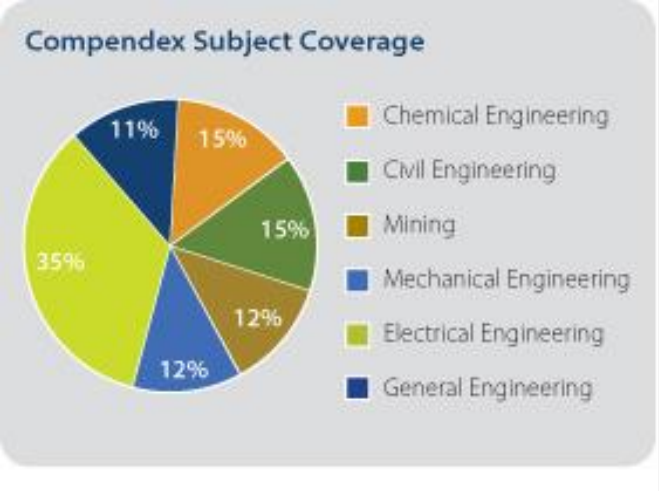
Engineering Village接口与收录内容

- 由美国Elsevier Engineering Information Inc. 所出版，提供工程领域的信息

- EV 平台接口下 内涵各种多元数据库：
  - **Compendex**(其中Compendex回溯期刊需另购)
  - INSPEC (需另购)
  - NTIS (需另购)
  - Referex Engineering 电子书 (需另购)
  - GeoBASE (需另购)
  - GeoRef (需另购)
  - EnCompassLIT & EnCompassPAT (需另购) Chimica&CBNB (需另购)
  - PaperChem (需另购)
  - USPTO / EPO专利 (需另购)
  - Scirus

Compendex

- 收录年代：1970年至今
- 3,600多种、期刊、商业杂志、和技术报告资料
- 80000多种工程研讨会会议记录
- 资料量：超过 1800 万篇，每年新增约 100万篇资料
- 包含 190 种工程领域学科，如：**化学工程、土木工程、矿业工程、机械工程、电子工程、一般工程**
- 收录超过55个国家的出版品，其中中文期刊200余种。
- 更新频率：每周
- 回溯期刊： 1884年-1969年



信息在工程领域的使用-常见问题解答

科研

合作 & 社交　　整合 & 分析

检索、发现、阅读、评审　　实验

- 什么是最新的趋势和技术?
- 研究之前有做过吗?
- 我有哪些新的研究机会?
- 我的同行在做什么?
- 我如何写一个成功地投资提案?
- 我如何监控我的竞争对手?
- 如何找到我的合作伙伴?
- 如何快速获取我不熟悉领域的背景知识?

教学

授课&布置作业　　批改作业和评分

课程设计　　分享支持工具

- 我如何让学生参与/感兴趣?
- 我如何确保学生使用可信的信息来源?
- 我如何教导学生写一篇成功的研究论文?
- 我如何教导学生解决实际的开放式问题?
- 我如何为我的学生准备工作场所?

实例 - Engineering Village的使用

- 分析论文发表情况以及科研创新表现
- 支持科研创新
  - 探索研究方案、研究领域
  - 寻找合作对象、机构、地点
  - 研究刊物和会议以发表工作成果
- 培养工程人才
  - 开展课程指导学生如何有效检索所需资料
  - 用书籍、书目章节教学基础知识，将新生引入工程世界
  - 用跨出版社行业准则对高年级本科生、研究生指导特定工程研究领域的必要知识
  - 与企业对接
    - 博士学位论文：学术界研究现状
    - 会议论文：最新研究进展

文献收集重点-文献调研阶段

确定主题后的泛调研

- **收集**该领域的综述文献、博士学位论文；重点利用本领域经典或综述文集数据库
- 重点阅读**英文综述**或研究论文标题、摘要：了解**前沿、难点、创新点**、并收集**关键词**
- 确定**研究题目**=实验室研究背景+当前研究热点+自身兴趣点

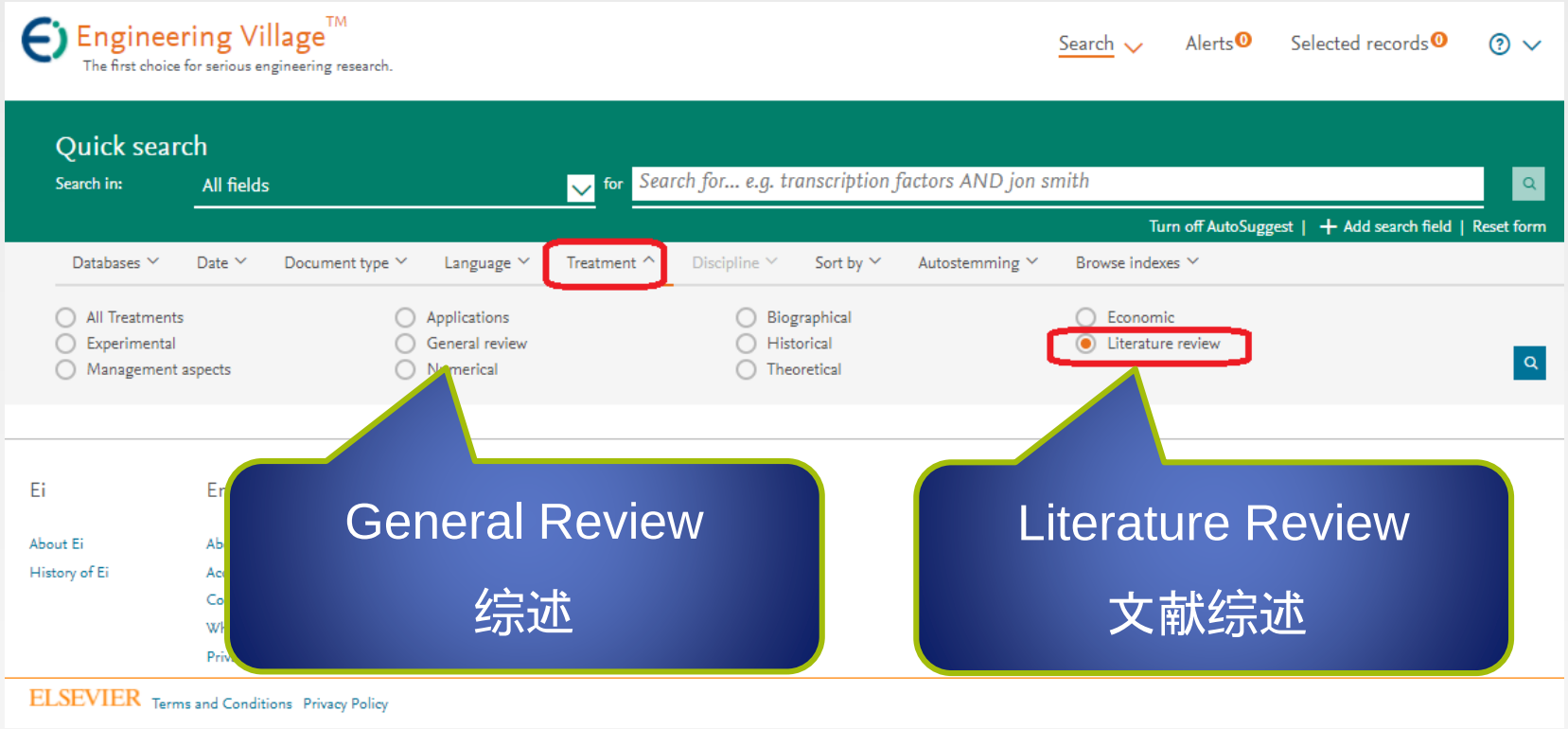
确定题目后的精调研

- 有针对性的收集文献，重点在于**确定内容**；利用数据库的**分析功能**，查找主要的研究者和机构
- 文献阅读-泛读和**精读**相结合
- 确定课题实施方案（技术和方法的创新）

此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

先看综述性论文，再看研究论文。

- 特点：综合性、扼要性和评价性，参考文献多。
- 应作为“起步文献”加以参考利用。

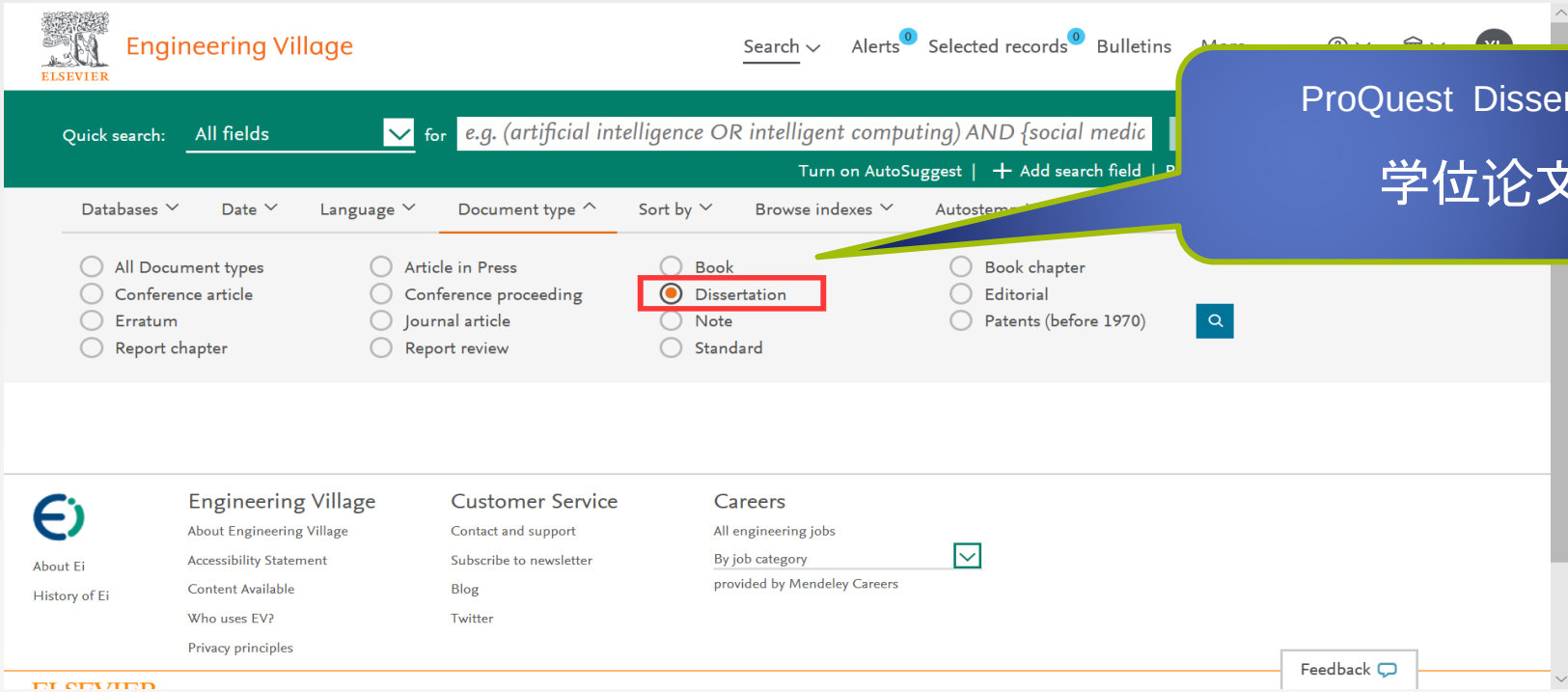


此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

注重学位论文的检索和阅读

- (1) 数据图表充分详尽
- (2) 参考文献丰富全面
- (3) 可得到课题研究现状综述
- (4) 可跟踪名校导师的科研进程
- (5) 学习学位论文的写作方法

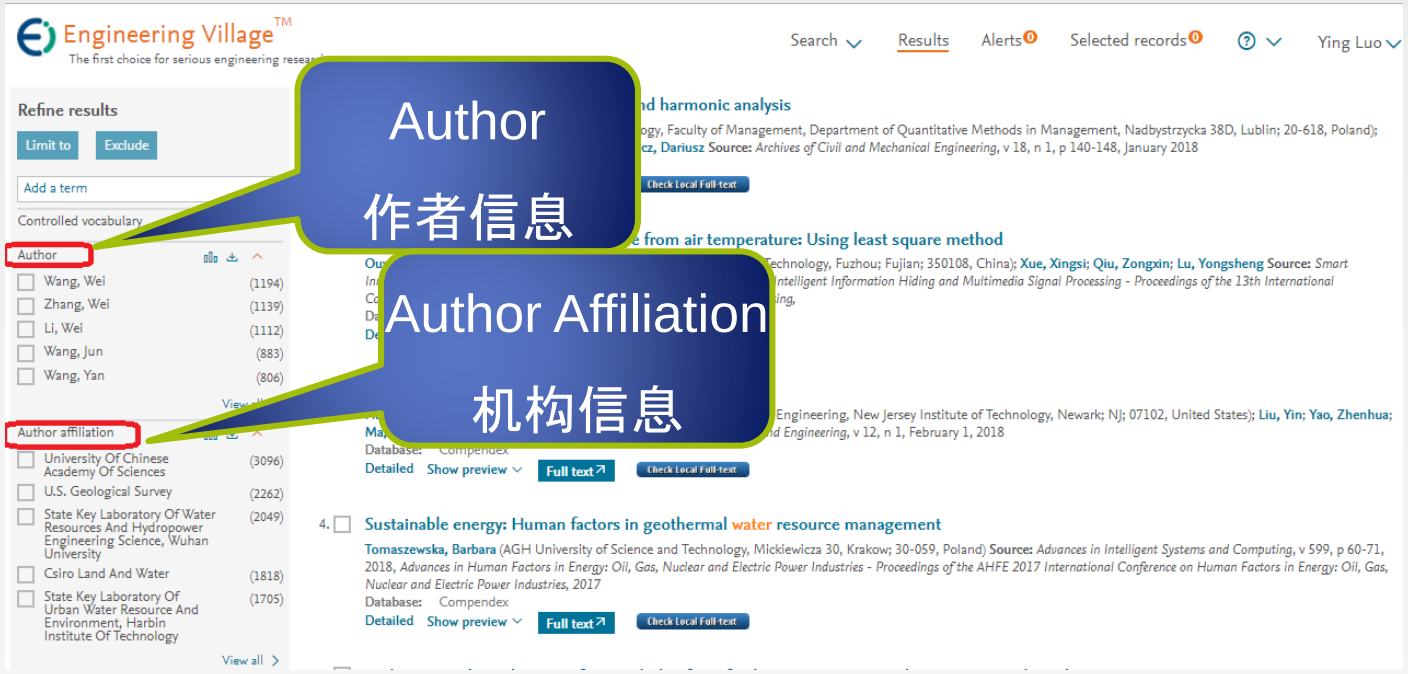
可以获得课题研究的更多相关文献



此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

阅读本领域的主要研究者/机构的文献

- **如何知道主要的研究者/机构?**
- 利用数据库的分析功能获得。
- 通过本领作者发文量或重要国际会议中的特邀报告人信息获得。



此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

阅读高被引次数的文献

- 被引次数是判断一篇论文是否有影响力（价值）的一种比较直观和比较有效的方法。

此页引自清华大学图书馆钱俊雯《开题与立项前的文献调研概述（理工类）》

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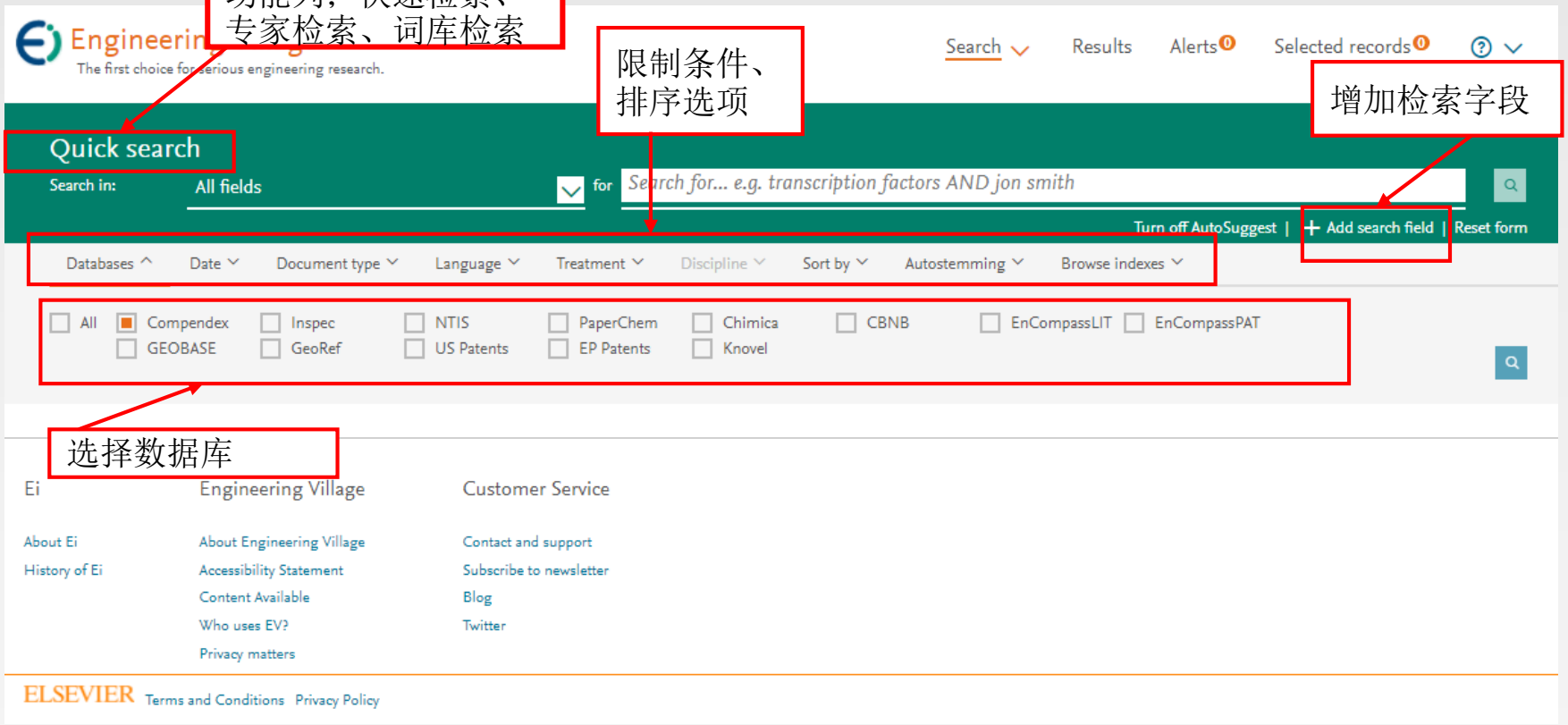
Compendex

检索方式

- Quick Search - 快速检索
- Expert Search - 专家检索
- Thesaurus search - 词库检索

Quick Search – 快速检索

页面介绍

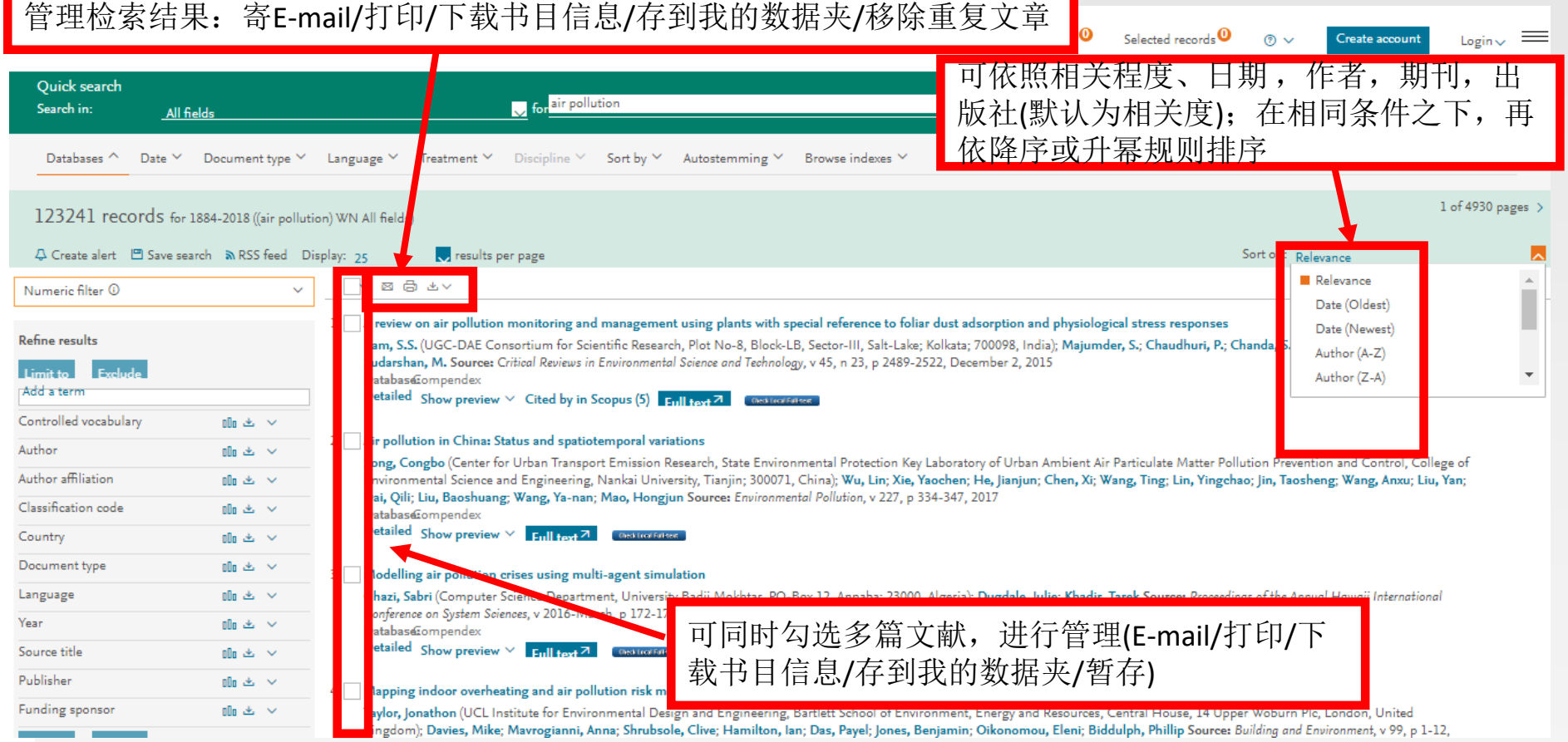

功能列；快速检索、
专家检索、词库检索
限制条件、
排序选项
增加检索字段
选择数据库
Engineering Village
The first choice for serious engineering research.
Search
Results
Alerts
Selected records
Quick search
Search in:
All fields
for
Search for... e.g. transcription factors AND jon smith
Turn off AutoSuggest
Add search field
Reset form
Databases
Date
Document type
Language
Treatment
Discipline
Sort by
Autostemming
Browse indexes
All
Compendex
Inspec
NTIS
PaperChem
Chimica
CBNB
EnCompassLIT
EnCompassPAT
GEOBASE
GeoRef
US Patents
EP Patents
Knovel
Ei
About Ei
History of Ei
Engineering Village
About Engineering Village
Accessibility Statement
Content Available
Who uses EV?
Privacy matters
Customer Service
Contact and support
Subscribe to newsletter
Blog
Twitter
ELSEVIER
Terms and Conditions
Privacy Policy

结果页面 - 1

检索结果：
快速检索/篇摘要数据/
数据库： Compendex

结果页面 - 2

Selected Records：暂存文章
管理检索结果：寄E-mail/打印/下载书目信息/存到我的数据夹/移除重复文章



可依照相关程度、日期，作者，期刊，出版社(默认为相关度)；在相同条件之下，再依降序或升幂规则排序

可同时勾选多篇文献，进行管理(E-mail/打印/下载书目信息/存到我的数据夹/暂存)

文献内容：详细格式

Authors：点选作者名字找到更多该作者发表的文章

Author affiliation：每位作者的所属机构

E-mail：主要作者联络信息
ISSN：找到更多关于这本期刊的文章

Corresponding Author： 通讯作者

Abstract：文章内容摘要

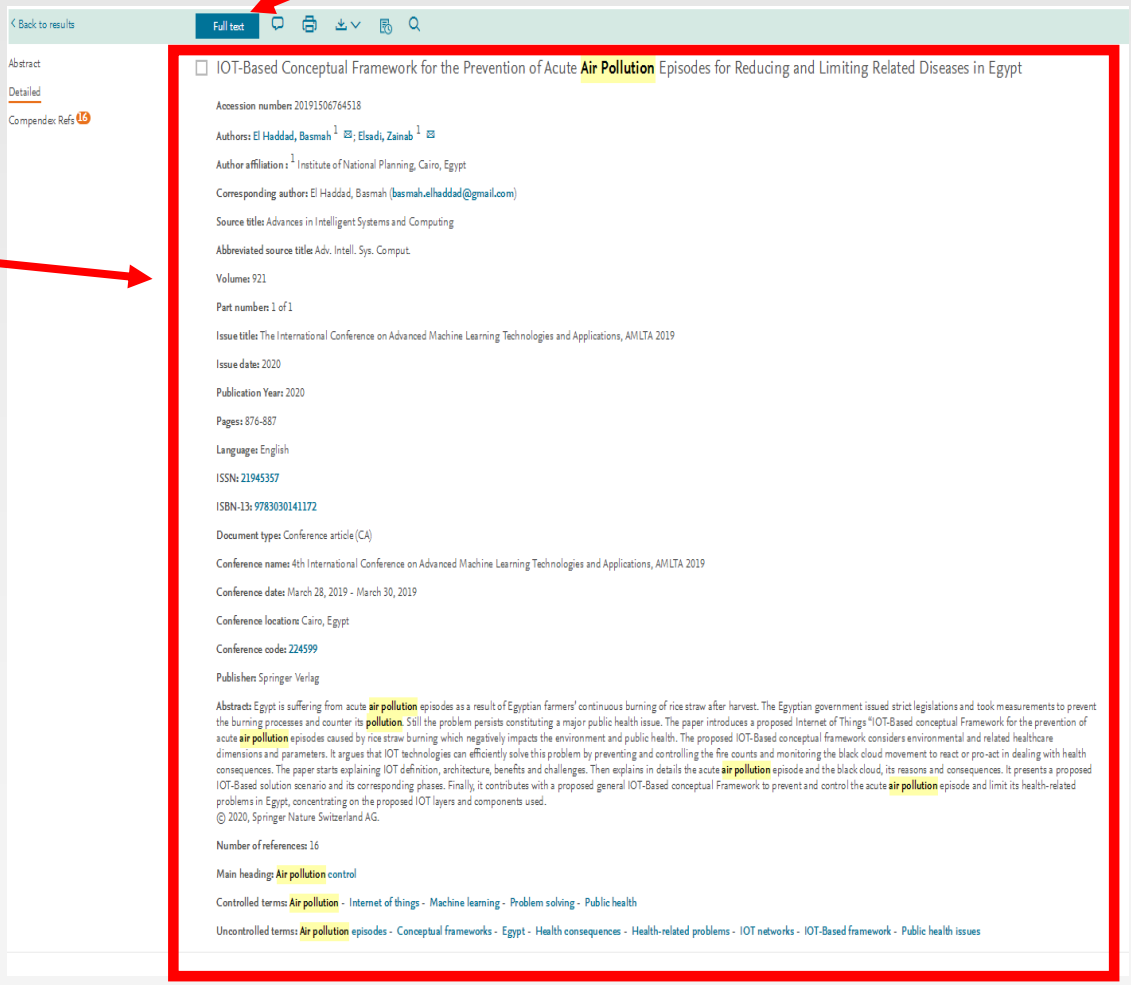
Main heading：主要主题

Controlled term：索引词汇标准

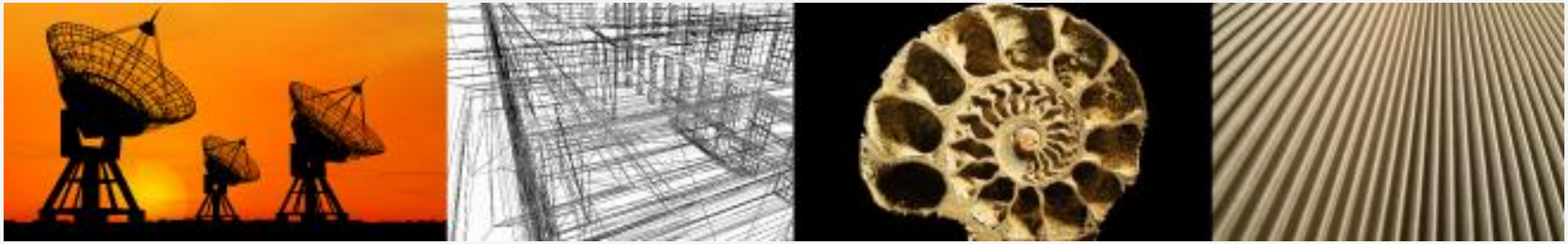
Uncontrolled term：相关主题的广义分类

Classification code：在来源中其它附加优势的字汇和词组

全文链接

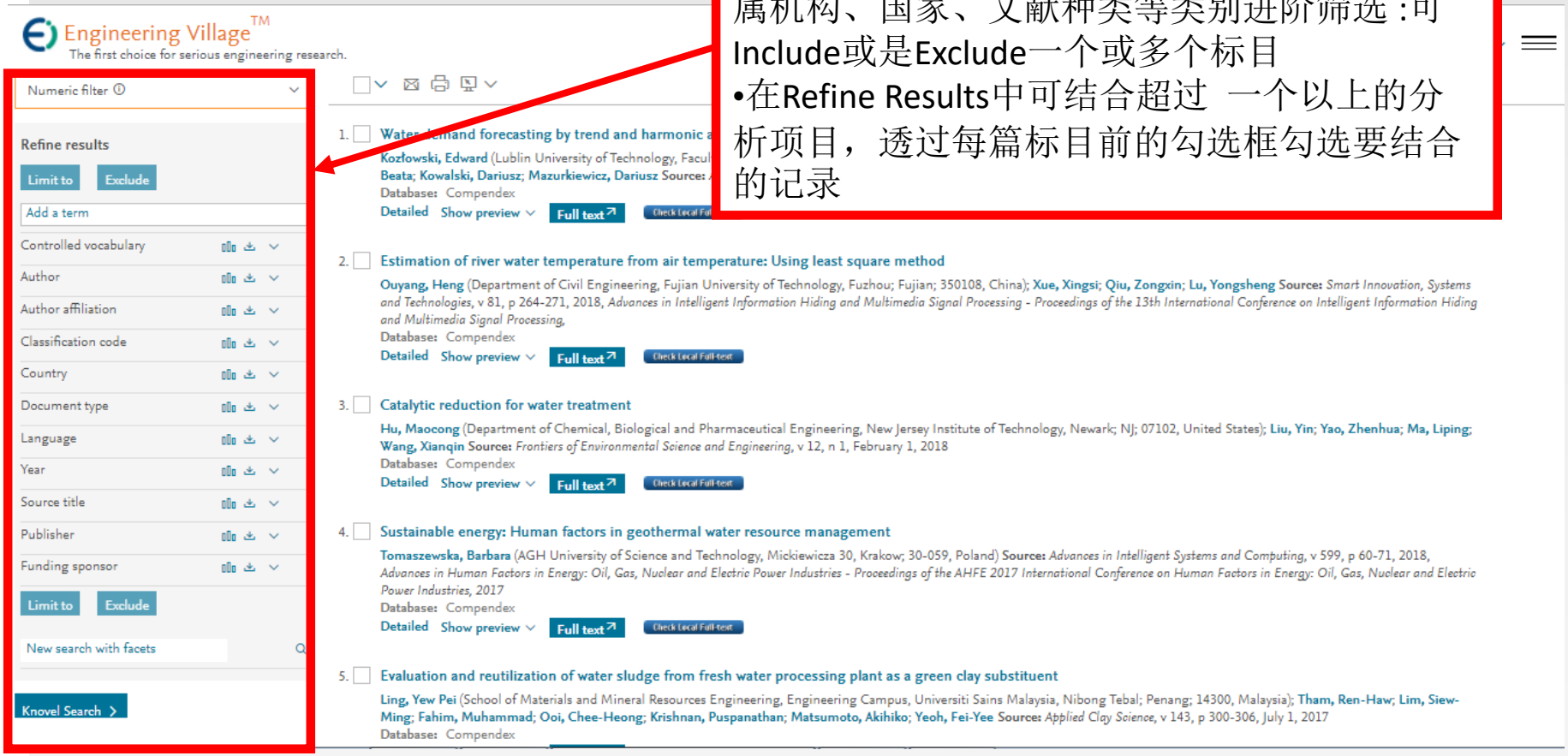


结果中再检索



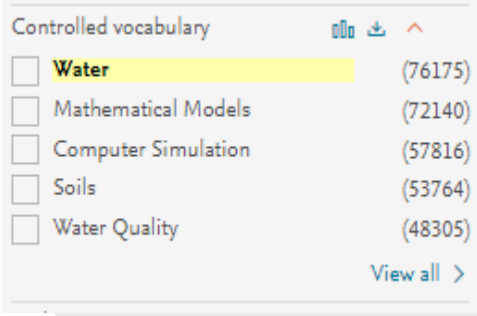
Refine Result 结果再检索

- 在Refine Results检索结果中:可依作者、作者所属机构、国家、文献种类等类别进阶筛选 :可Include或是Exclude一个或多个标目
- 在Refine Results中可结合超过 一个以上的分析项目，透过每篇标目前的勾选框勾选要结合的记录



分析功能

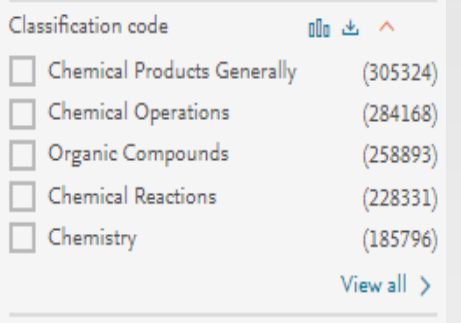
控制词汇



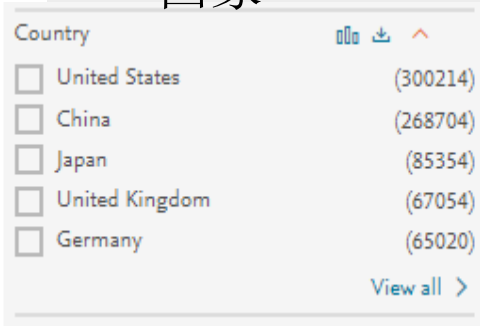
作者

作者机构

学科分类



国家



文献类型

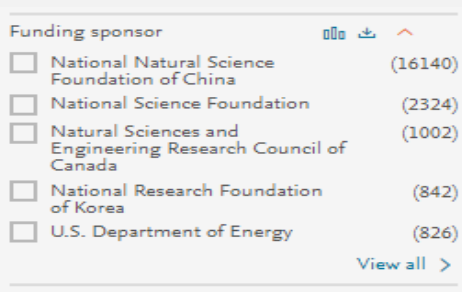
原文语言

年

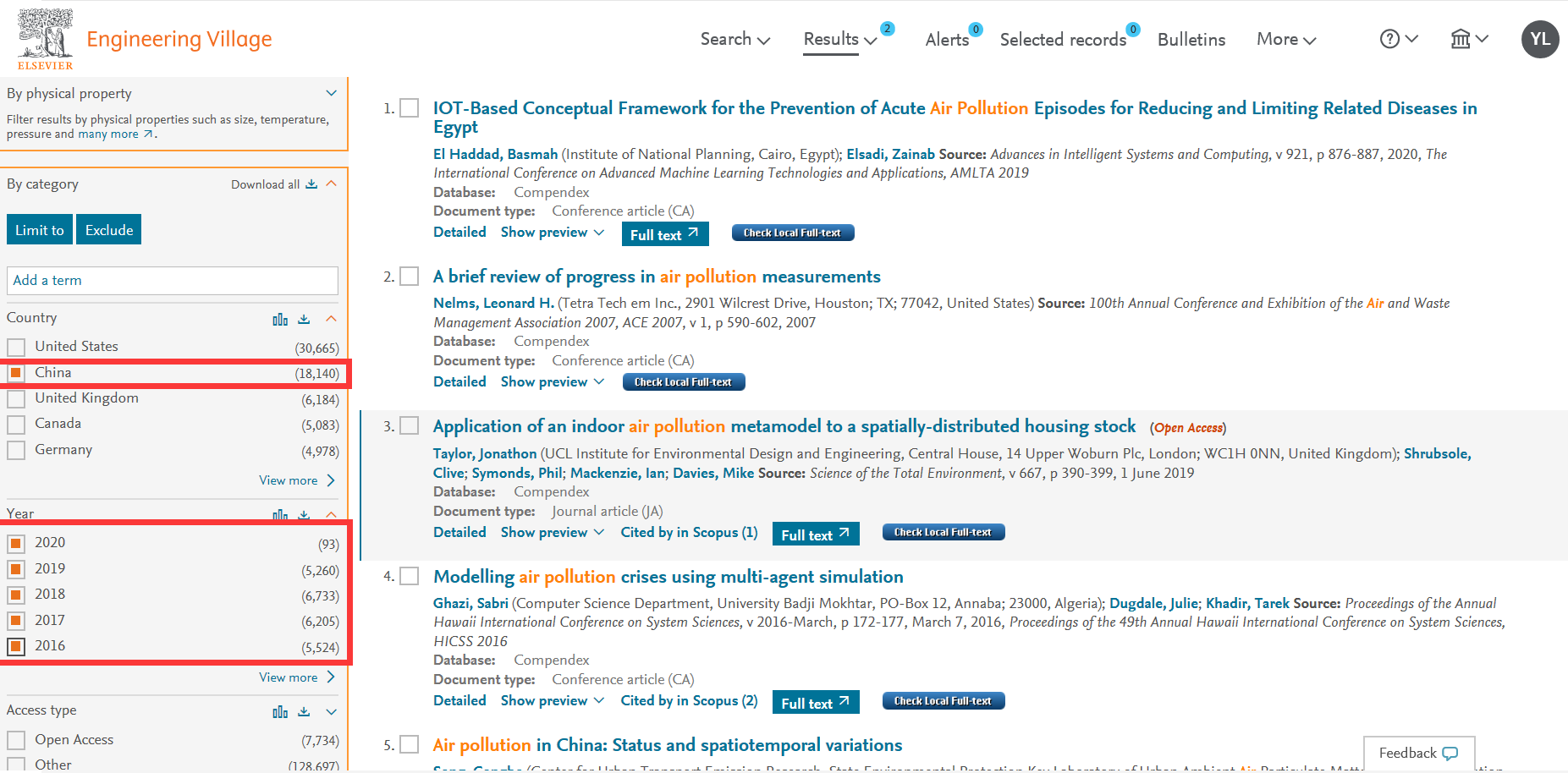
刊源

出版社

赞助机构

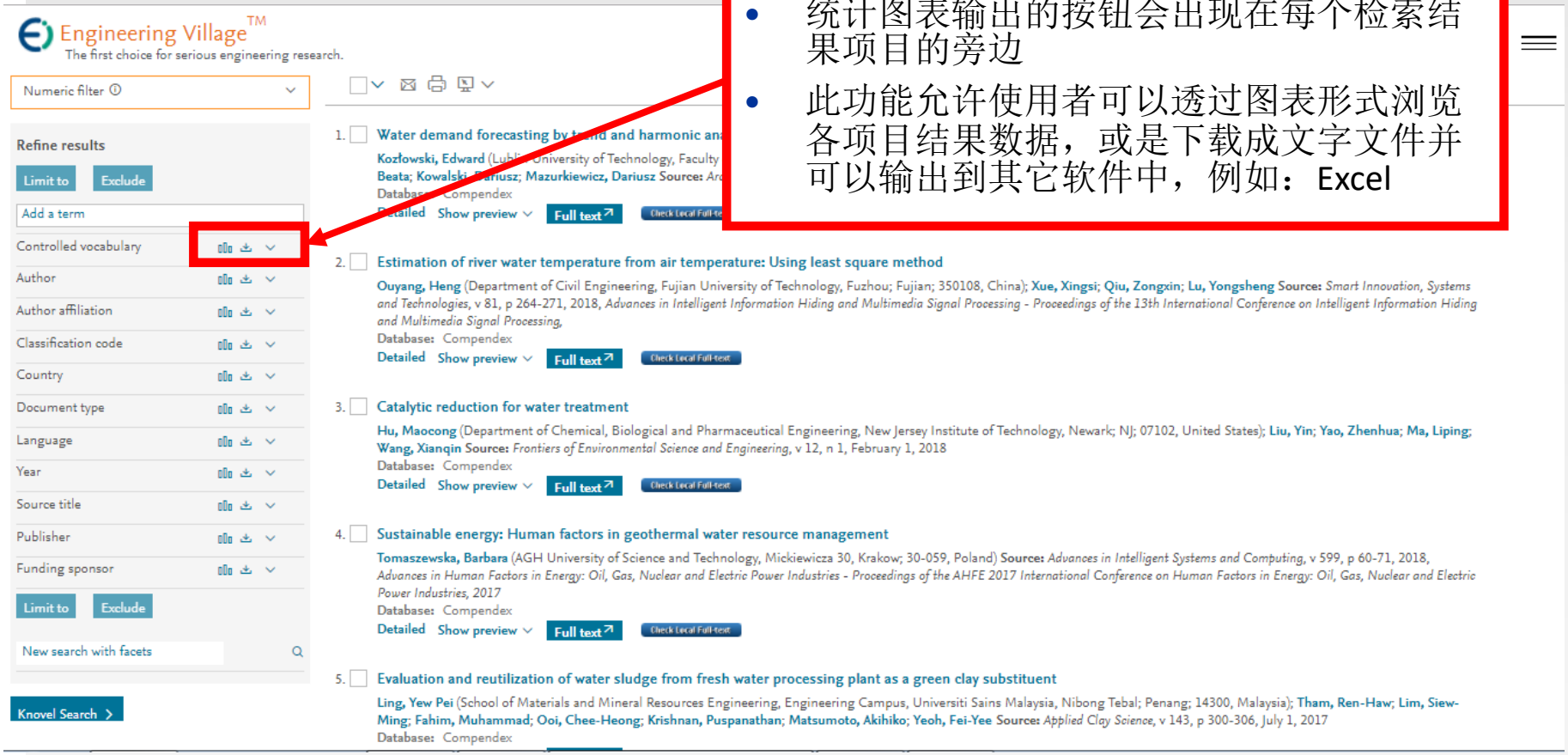


举例：只关注‘中国’近5年的‘air pollution’的研究



Refine Results Graphs & Export

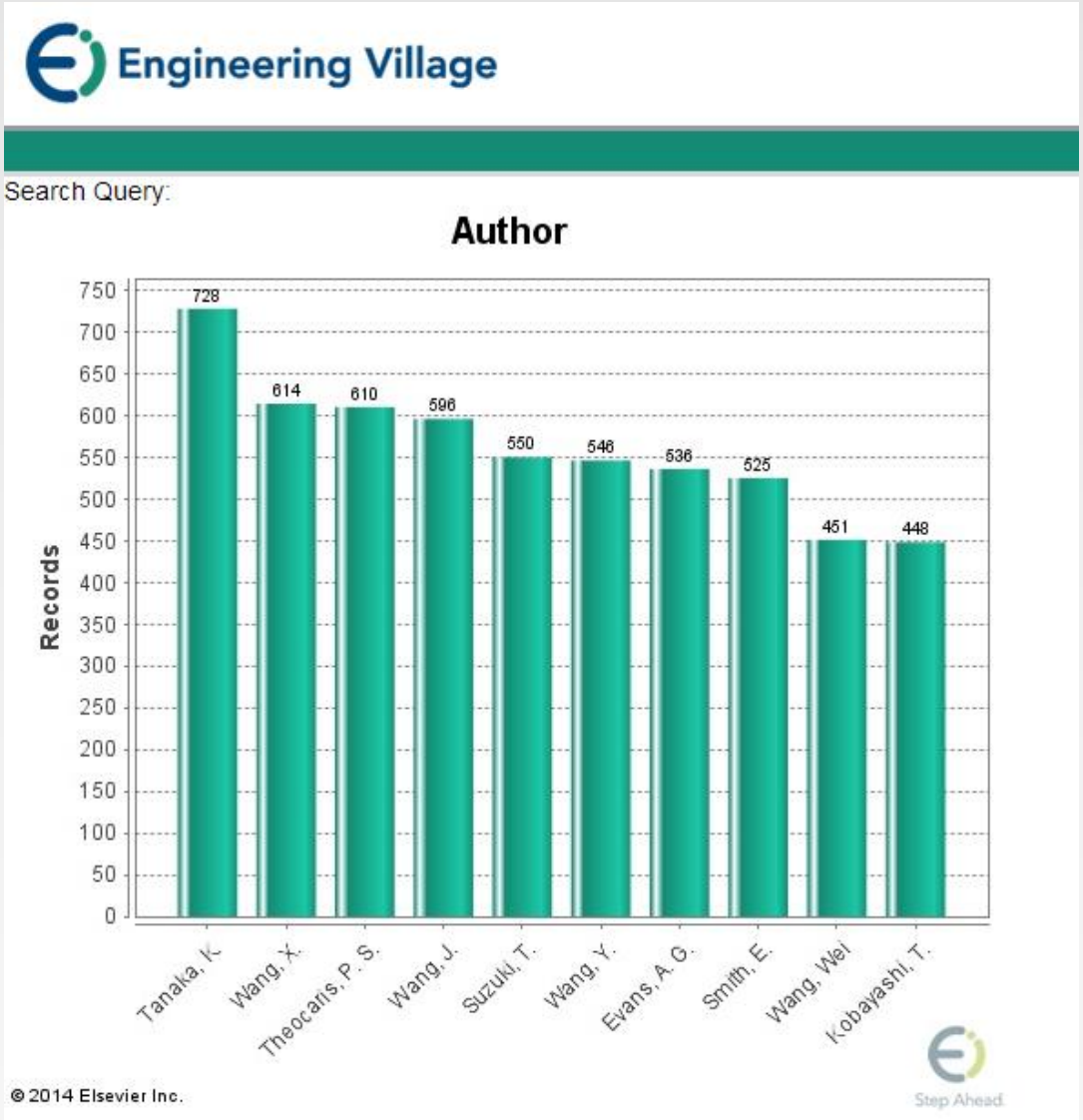
- 统计图表输出的按钮会出现在每个检索结果项目的旁边
- 此功能允许使用者可以透过图表形式浏览各项目结果数据，或是下载成文字文件并可以输出到其它软件中，例如：Excel



Refine Results Graphs & Export

- 当点选  图表，会开启一个新窗口看到在各分析项目中前10篇结果的图片。

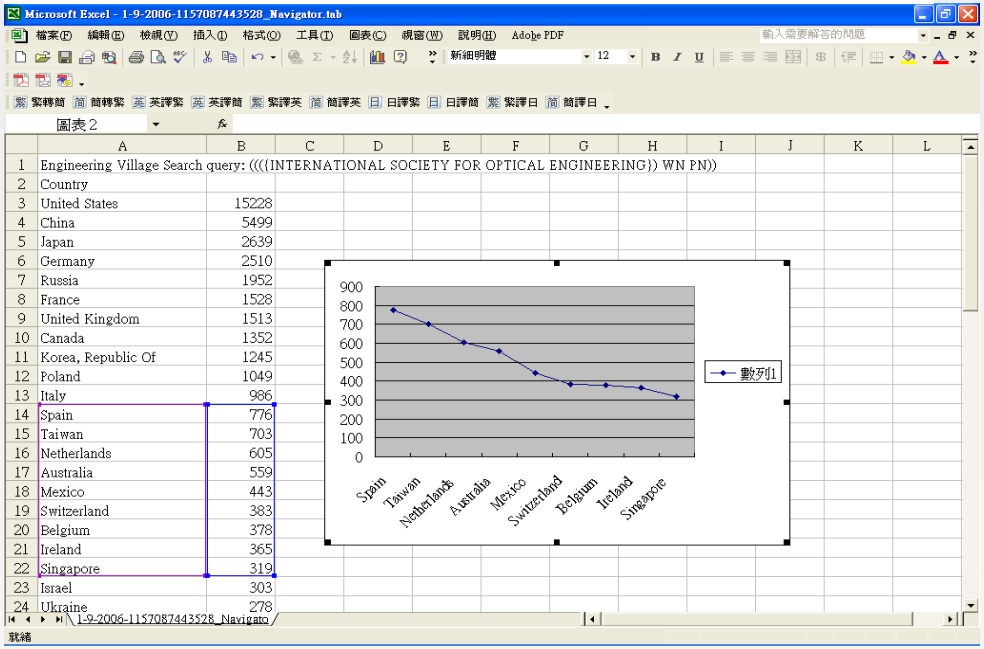
- 例如：右图呈现该检索主题各国家的学者所发表的文献数量!并可将此图片存盘、打印、或是Email。



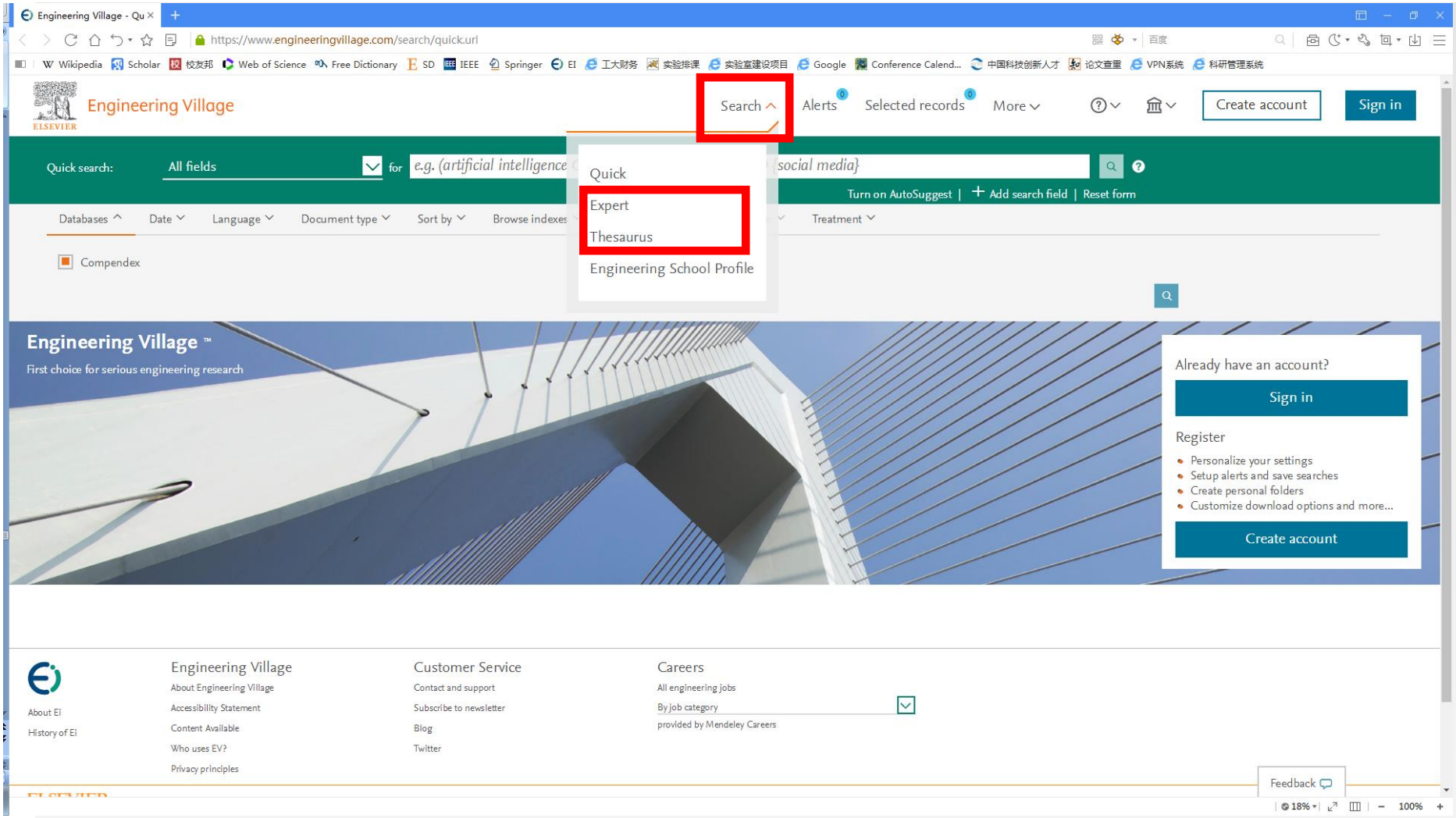
Refine Results Graphs & Export

- 点选 图标可以让您将图表输出成tab档案

- 您也可以将输出的档案以**Excel**软件开启分析管理



Expert Search – 专家检索


Engineering Village - Qu
https://www.engineeringvillage.com/search/quick.url
Engineering Village
ELSEVIER
Search
Alerts
Selected records
More
Create account
Sign in
Quick search:
All fields
for
e.g. (artificial intelligence
social media}
Turn on AutoSuggest | Add search field | Reset form
Databases
Date
Language
Document type
Sort by
Browse indexes
Treatment
Compendex
Quick
Expert
Thesaurus
Engineering School Profile
Engineering Village ™
First choice for serious engineering research
Already have an account?
Sign in
Register
Personalize your settings
Setup alerts and save searches
Create personal folders
Customize download options and more...
Create account
About EI
History of EI
Engineering Village
About Engineering Village
Accessibility Statement
Content Available
Who uses EV?
Privacy principles
Customer Service
Contact and support
Subscribe to newsletter
Blog
Twitter
Careers
All engineering jobs
By job category
provided by Mendeley Careers
Feedback
18%
100%

Expert Search – 专家检索

通配符

- *右截词-命中检索词起始部分相同的记录
- **Learn* 命中learn, learns, learning, learned, learnt, learner(s), learner’ s, learnability, learnable**

- ？ 有限截词-问号个数代表字符数
- **Wom?n 命中woman, women**

- **$词根运算符等价于Auto stemming功能**
- **$ manage 命中 manage, managing, managed, manager,**
- **managers，management, managements。**

此页引自清华大学图书馆花芳《文摘库**Ei**在文献调研中的应用》

位置算符

- 词组检索“ ” 或{ } 词间不能插词，词序不能颠倒
- “**International Space Station**”命中包含有词组“**International Space Station**”的记录
- 词组检索不能使用通配符与字根符

- **Onear/n-** 两个词之间可插入**0 - n**个词，词序不能颠倒,如
- **Distance Onear/3 learning**

- **Near/n-** 两个词之间可插入**0 - n**个词，词序可以颠倒，如
- **Distance near/3 learning**

此页引自清华大学图书馆花芳《文摘库**Ei**在文献调研中的应用》

Thesaurus Search – 词库检索

提高主题检索效率的方法 （准且全）

- 从文中选词检索易漏检或误检
  - 一个概念有多种表示 - **导致漏检** (如heavy water，也叫Deuterium oxide-检索时需要收集同义词，费时麻烦且易漏检)
  - 一个词可以表示多个概念 - **导致误检** (cell 细胞、电池 Cell wnti, 检出的文献中有solar cell, tumor cells等)

- EI的解决方案：对文献进行主题标引
  - 做到**标引词与概念一一对应**，
  - 标引词来源于词表，故EI的标引词也称为受控词

此页引自清华大学图书馆花芳《文摘库**Ei**在文献调研中的应用》

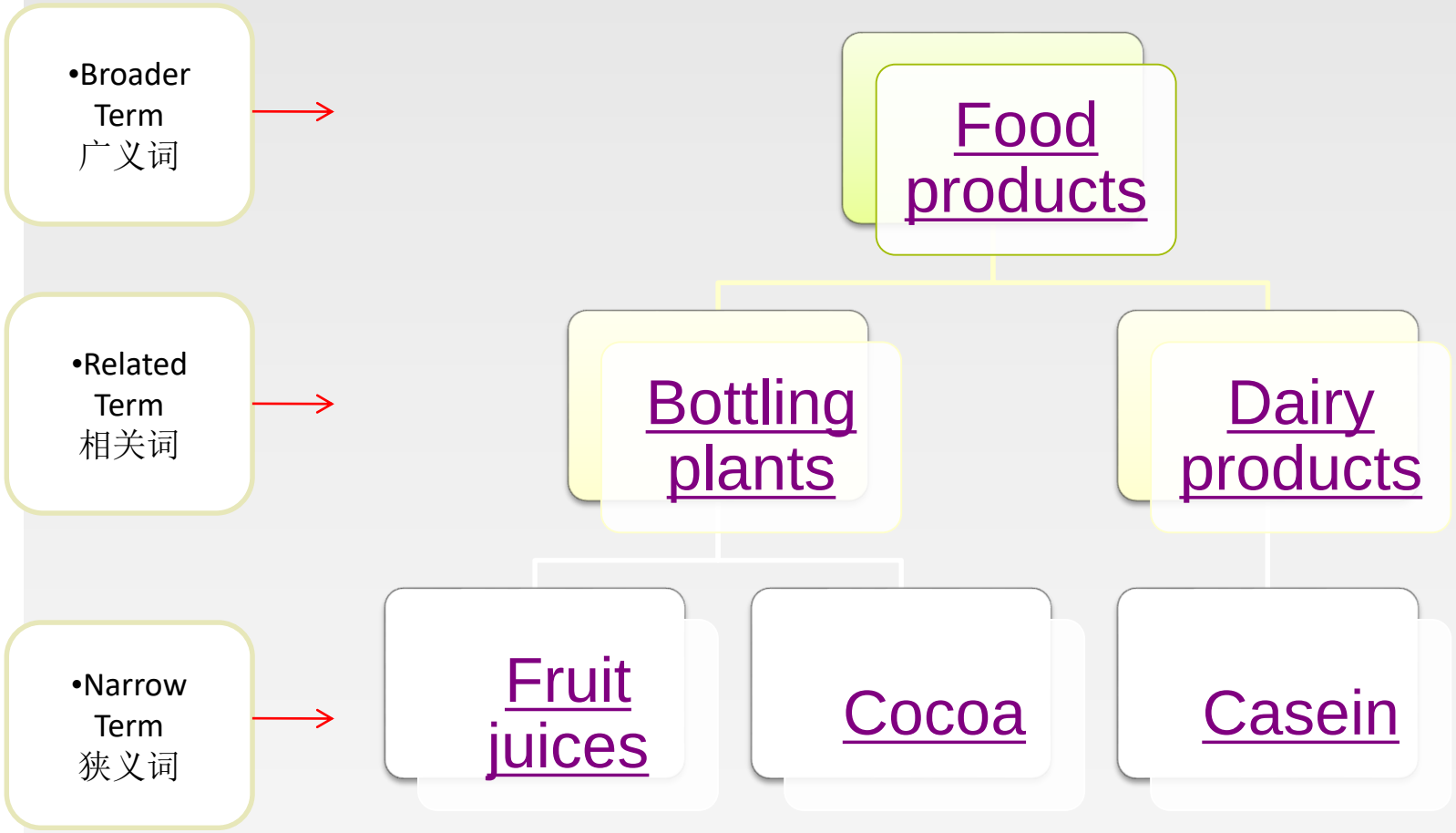
叙词表的作用

- **叙词表是由专业的规范词组成，它可以将同一主题不同表述的词，按主题内容规范在标准的专业词下，避免了由于词汇书写不同造成漏检，或词义概念混淆导致错检的问题。**
- **用户利用叙词表可从主题角度检索文献，进而提高文献的查准率。**
- **利用叙词表还可以从主题概念的角度扩展或缩小检索范围。**

- **控制词汇**
  - 不使用其他的术语
- **每年更新**
  - 词汇工作组和索引工作人员决定变化
  - 叙词表新版本
- **具体范围标记**
  - 受控词的信息

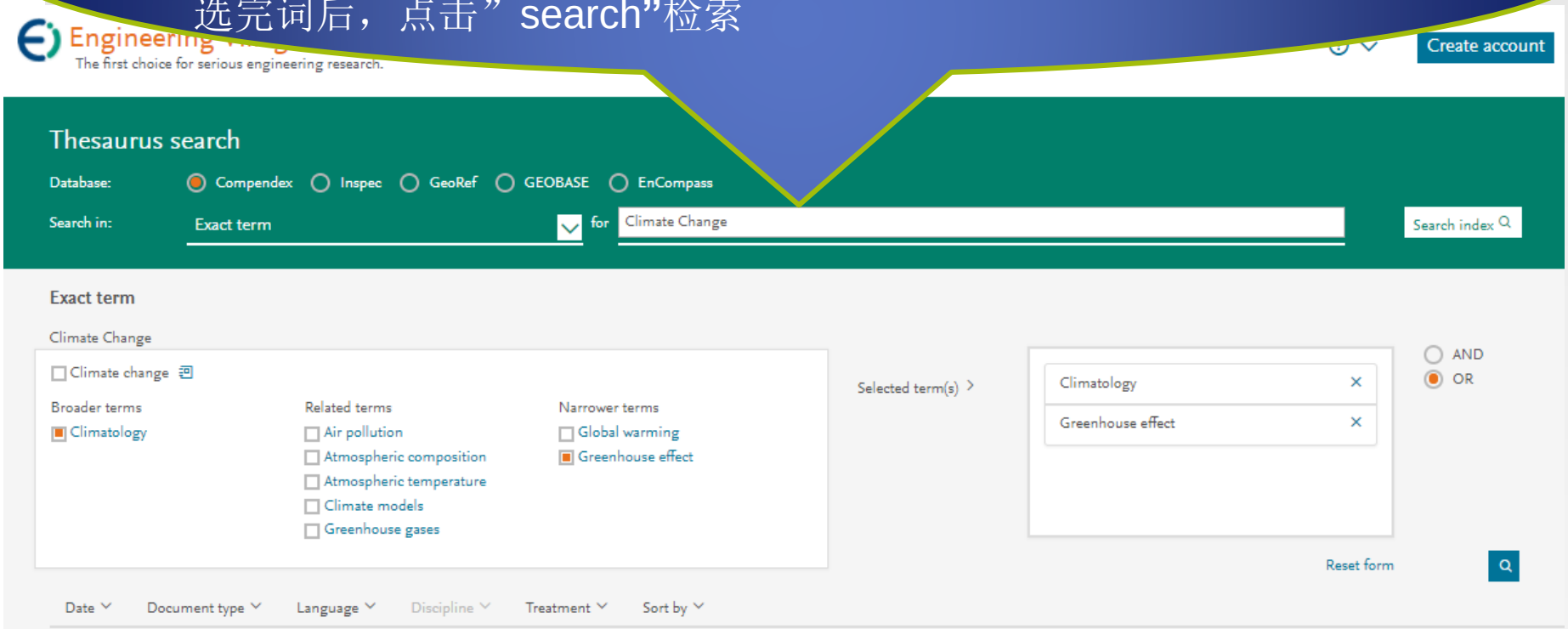
- **分面层次**
  - 分面: 按类别分组
  - 层次: 上位类/下位类
- **自动显示的款目**
  - 有信心检索专属性的任一层次
- **相互参照**
  - 引导用户使用有效款目

THESAURUS词库–Beverages（饮料）



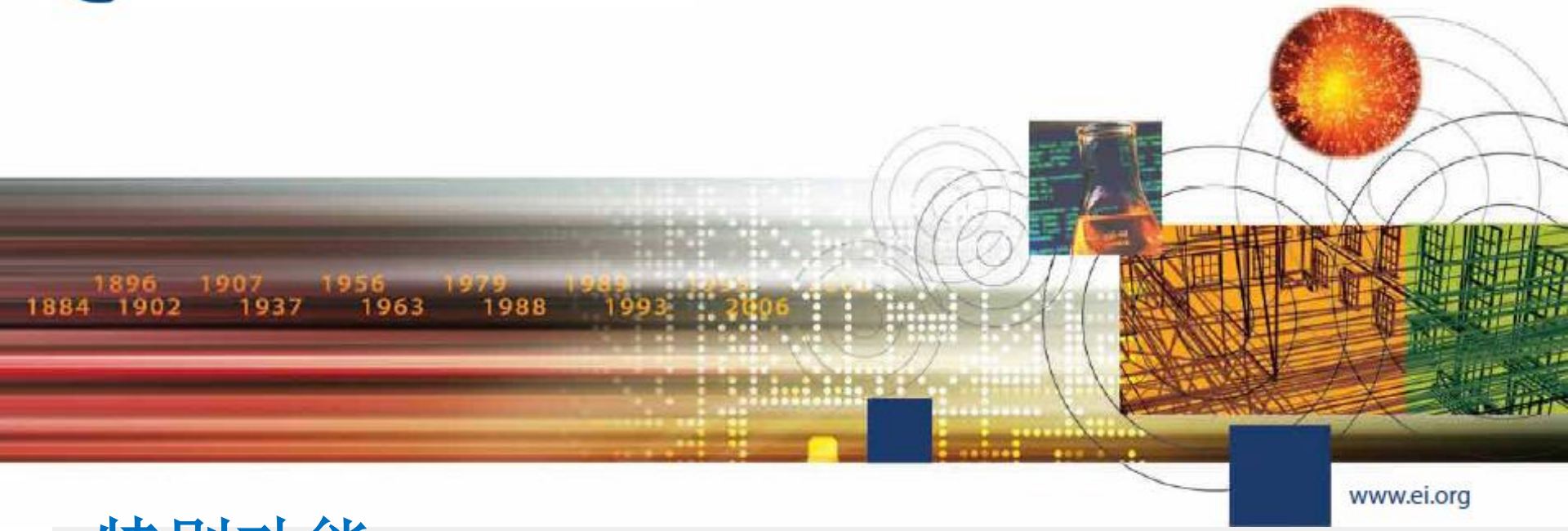
用EI叙词表选词

点击 “Thesaurus”，打开叙词表，输入关键词，点击“Search Index”，系统显示与之相应的叙词，勾选后，系统将所选的叙词调入检索框。选完词后，点击”search”检索



Engineering Village

Compendex



www.ei.org

特别功能

- 数值检索
- 工科院校Ei档案
- 检索历史

数值检索-来自数值数据的更多信息

Comparison of geotechnical properties from large-diameter long cores and borings in deep water Gulf of Mexico

Abstract: Large-diameter long piston cores (Jumbo Piston Corer, JPC) and Large-diameter Gravity Cores (LGC) were taken immediately adjacent to previously drilled geotechnical borings at three floating platform sites: Auger, Jolliet, and Marlin. This task was included as part of a more comprehensive NSF program on seabed processes in the deep water Gulf of Mexico. Sediment properties measured included bulk density, magnetic susceptibility, compression wave velocity, vane shear strength, and unconsolidated-undrained triaxial strength. A comprehensive geotechnical-testing program confirms the samples are high quality and shear strengths within the 63-ft core depth were comparable to the results of tests on the geotechnical borings. The exception occurred when gassy deposits were encountered. The use of the LGC and Multi-Sensor Core Logger (MSCL) in conjunction with the JPC proved to be valuable in assessing the quality and continuity of the piston cores. At the Auger and Marlin sites, there was good agreement between the sediment properties obtained from the borings and cores over the cored depth of 63 ft. At the Jolliet site, the values of strength obtained from the core in the upper 10 to 20-ft were considerably higher than those obtained from the nearby boring. With modifications, the long coring system can be extended to take 100-ft samples. The use of large-diameter piston and gravity cores can provide an economical alternative to traditional borings for the design of shallow foundations for subsea completions, pipelines, suction caissons, and identification of geohazards.

Controlled terms: Core drilling - Density (specific gravity) - Geotechnical engineering - Hazards - Magnetic susceptibility - Mooring - Offshore pipelines - Petroleum geology - Production platforms - Sediments - Shear strength

Uncontrolled terms: Compression wave velocity - Geotechnical properties - Large diameter long piston cores - Sensor core logger

Classification code: 481.1Geology - 483.2Foundations - 511.1Oil Field Production Operations - 674.2Marine Drilling Rigs and Platforms - 701.2Magnetism: Basic Concepts and Phenomena - 931.2Physical Properties of Gases, Liquids and Solids

Numerical data indexing Size 1.92e+01m, Size 3.05e+00m to 6.10e+00m, Size 3.05e+01m

//CODiE//
2018 SIIA CODiE WINNER

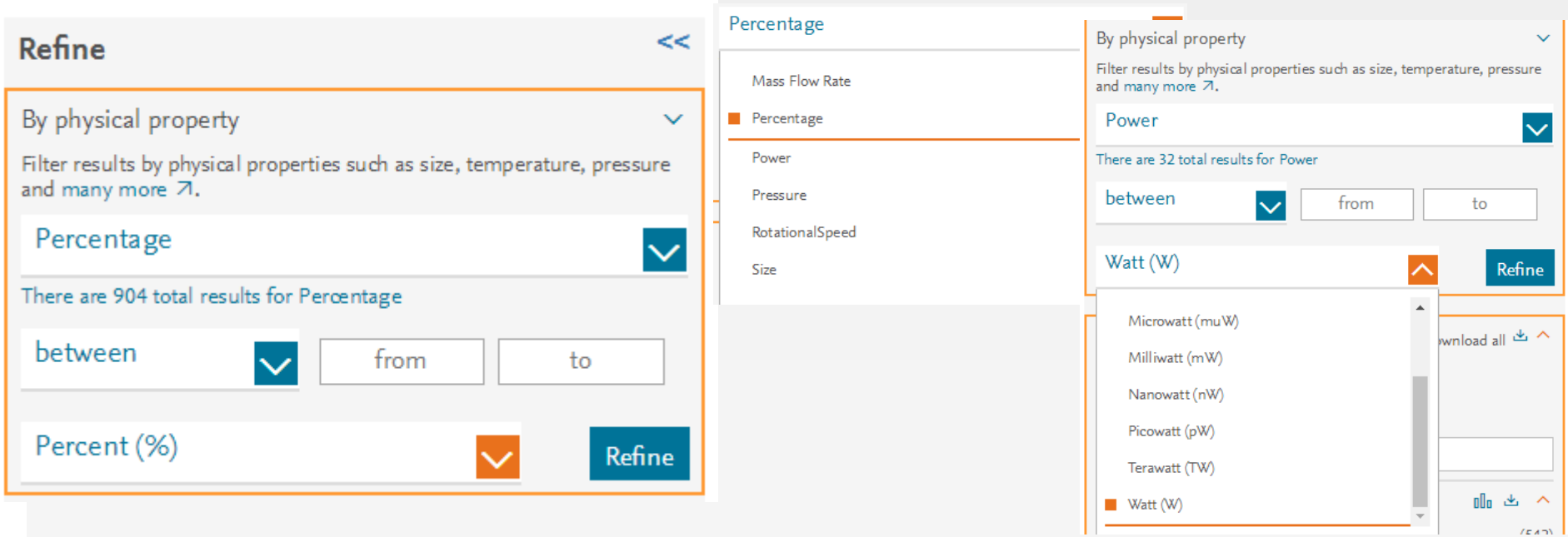
数值检索

Engineering Village是唯一支持Compendex和Inspec数值搜索的平台。数值数据通常描述工程文献中最重要的方面。 通过数字数据索引，研究人员可以访问可能未通过纯文本搜索发现的文档。

-为Compendex索引的62种不同的物理和化学性质。

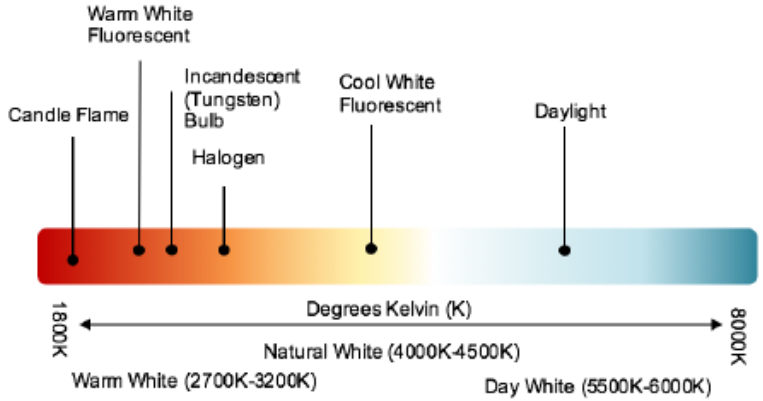
-在Compendex和Inspec数据库中可用于交叉搜索的记录超过650万条。

-460,000种不同的数字数据写入方式 - 匹配，转换和标准化。



实例：LED灯泡的研发

工程师参与一个LED灯泡的研发项目。该工程师需要开发日照白的LED灯泡，由于色彩取决于灯泡的温度，因此该工程师在EV上进行了基于温度的搜索。



Quick search: All fields for light emitting diodes

Turn off AutoSuggest | + Add search field | Reset form

Refine <<

By physical property

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

Temperature

There are 375 total results for Temperature

between 5500 6000

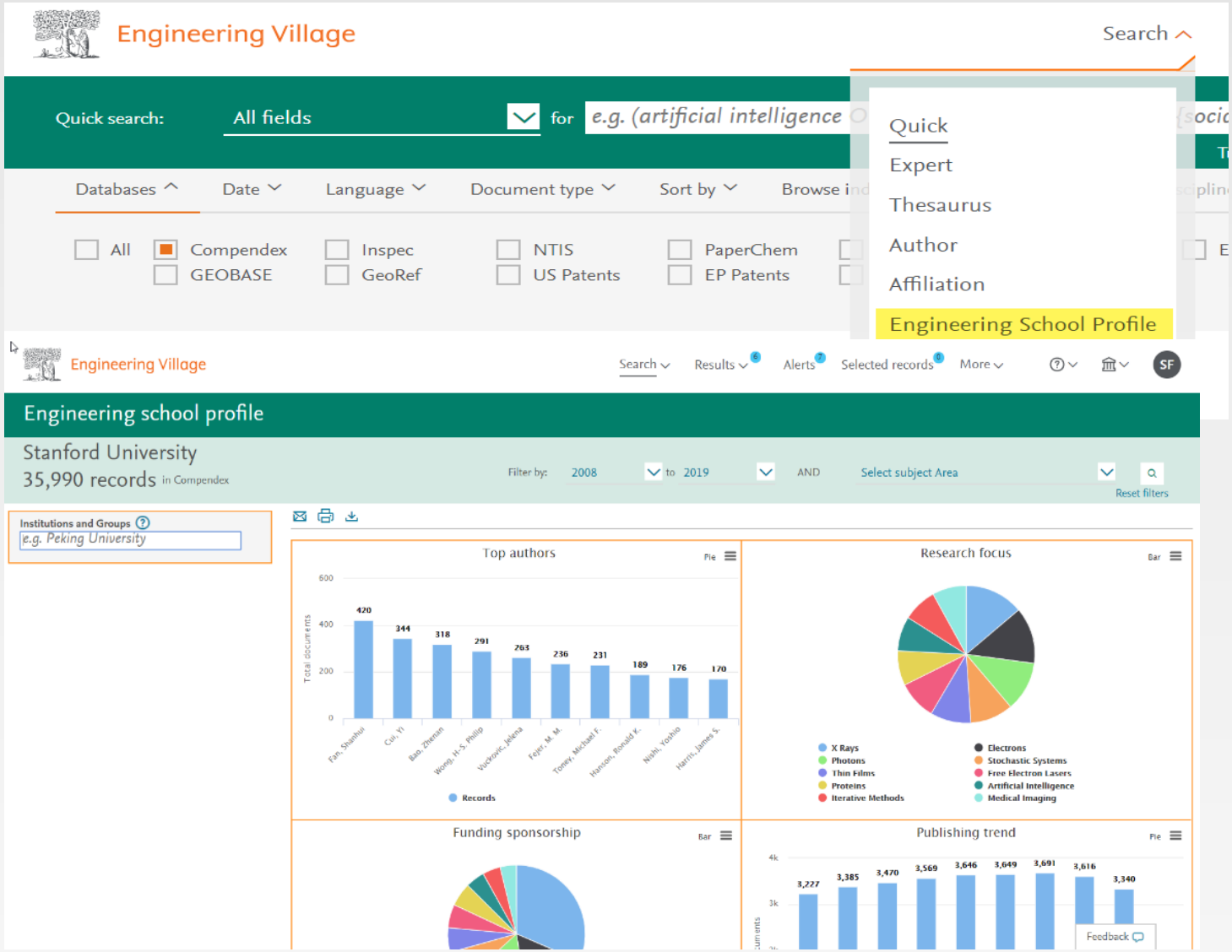
Kelvin (K) Refine

…t-emitting diodes based on ultrasmall CdSe …ctroluminescence

…se LEDs have excellent color characteristics, …r pure white CIE color coordinates (0.333. …ted color temperatures of **5461-6007 K**. and … Indexes as high as 96.6. …

…ndexing: temperature 5.46e+03K to 6.01e+03K

工科院校Ei档案 Engineering School Profile

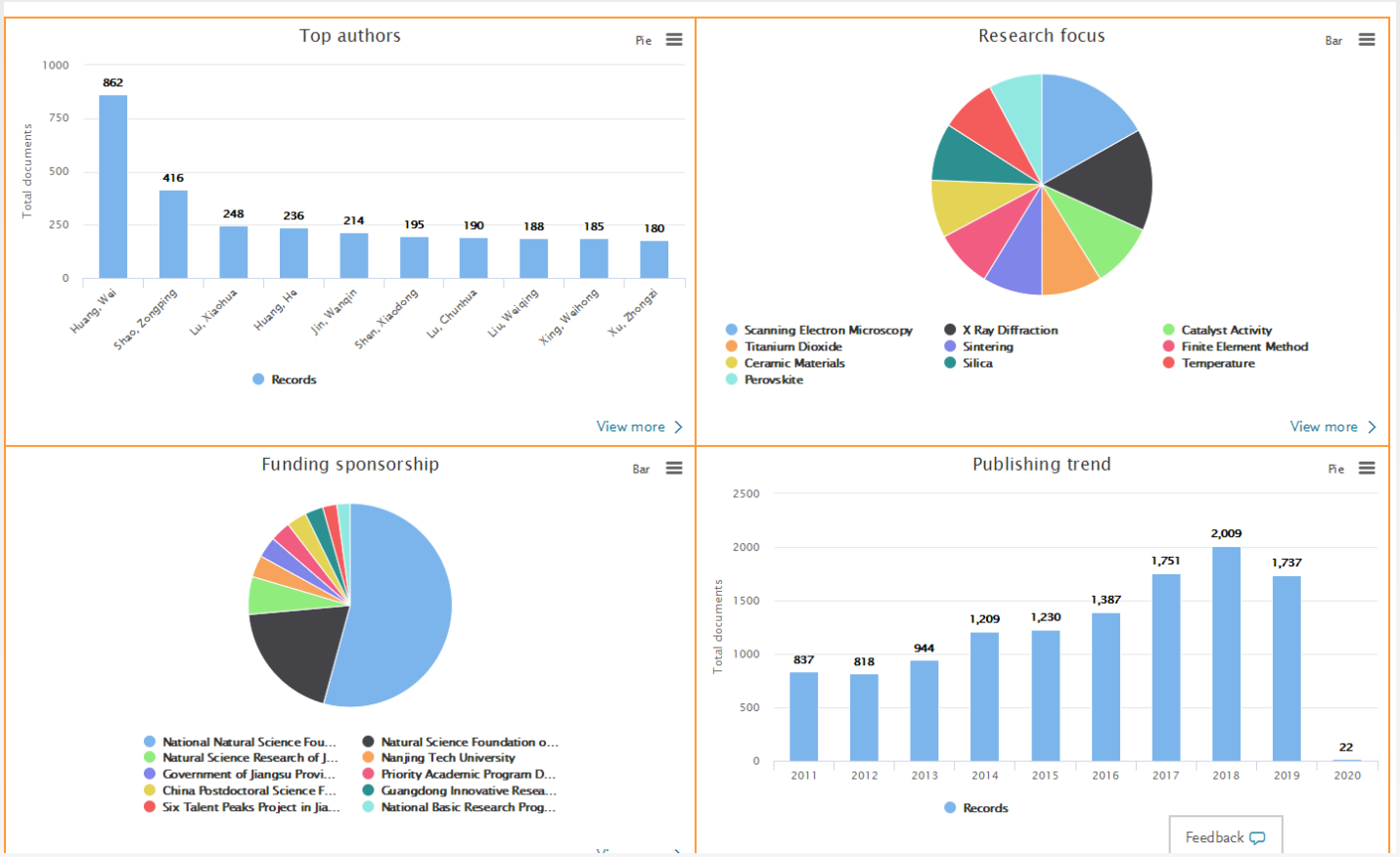


工科院校Ei档案

综合基金、研究重点和综合情况做出基于数据的科学决策

基于EI Compendex数据库分析并回答：

基金来源　主要科学家　出版趋势　学科分布

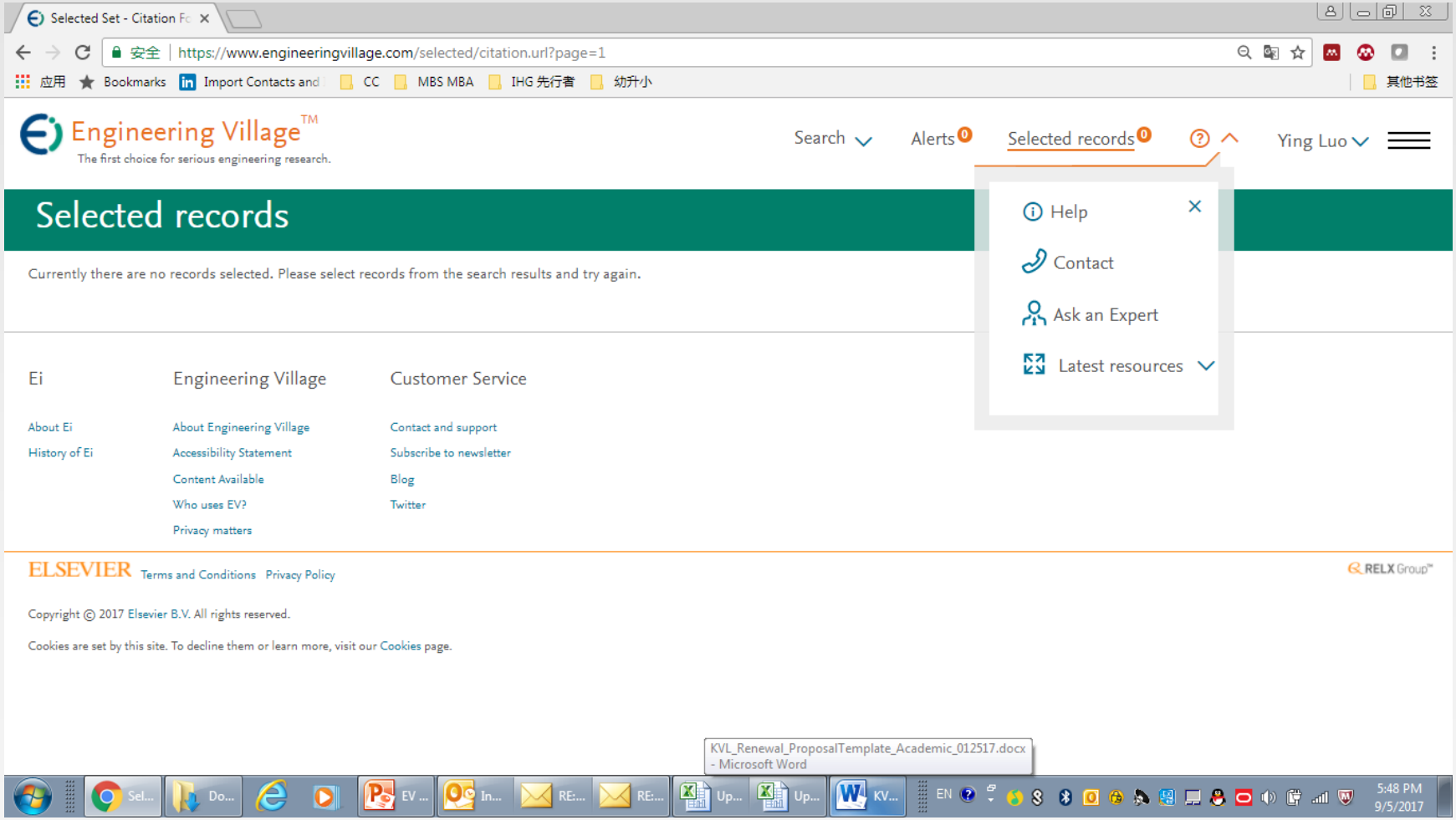


全新的界面

检索历史

- 可快速访问最近5个检索式
- 可链接到该对话期中所有的检索式
- 可简便地再次进行检索

在线询问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Bookmarks
Import Contacts and
CC
MBS MBA
IHG 先行者
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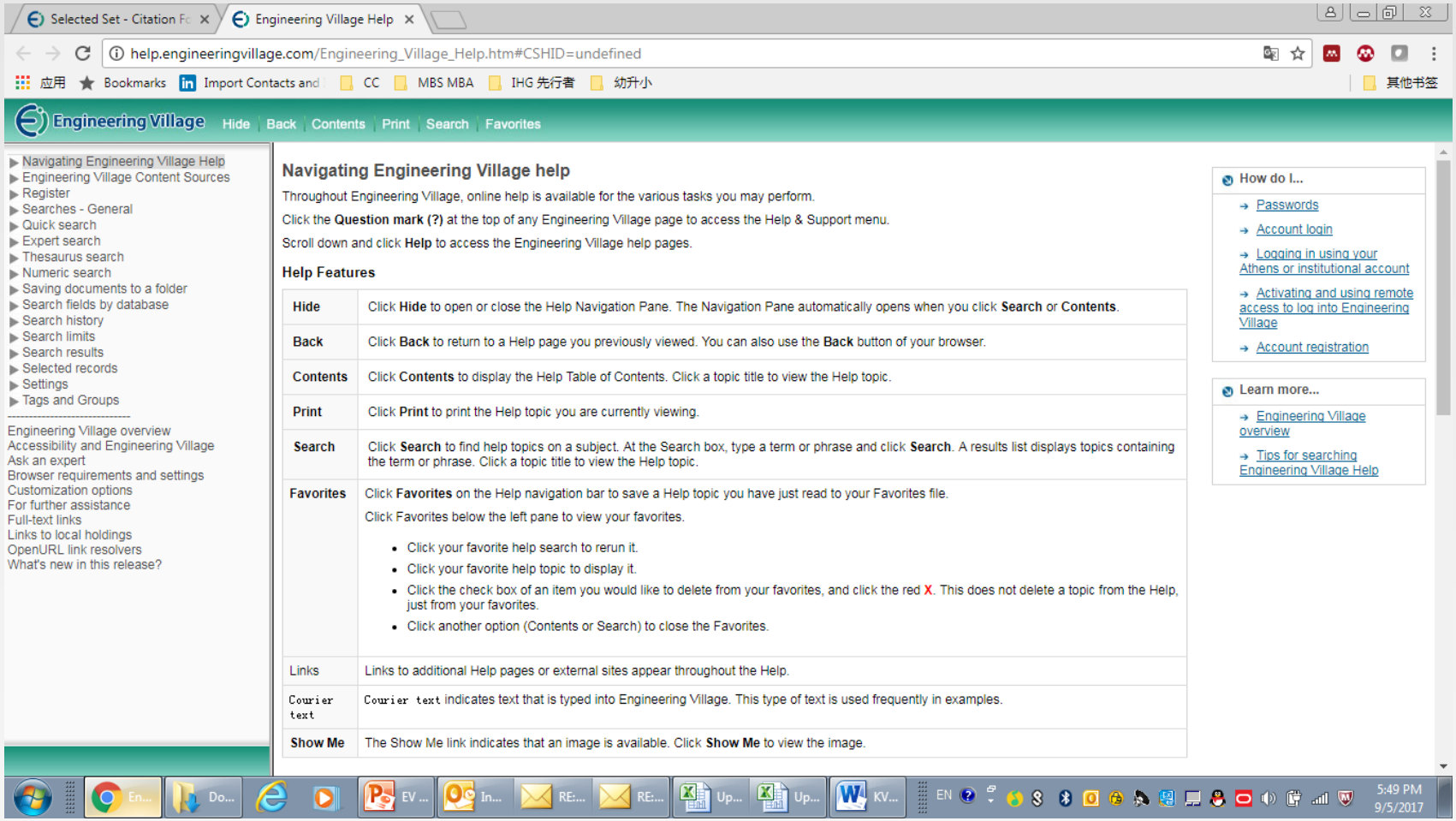
9/5/2017

Help-全面了解Ei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Bookmarks
Import Contacts and
CC
MBS MBA
IHG 先行者
幼升小
其他书签
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Hide
Back
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Search
Favorites
Navigating Engineering Village Help
Engineering Village Content Sources
Register
Searches - General
Quick search
Expert search
Thesaurus search
Numeric search
Saving documents to a folder
Search fields by database
Search history
Search limits
Search results
Selected records
Settings
Tags and Groups
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Accessibility and Engineering Village
Ask an expert
Browser requirements and settings
Customization options
For further assistance
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Links to local holdings
OpenURL link resolvers
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Navigating Engineering Village help
Throughout Engineering Village, online help is available for the various tasks you may perform.
Click the Question mark (?) at the top of any Engineering Village page to access the Help & Support menu.
Scroll down and click Help to access the Engineering Village help pages.
Help Features
Hide
Click Hide to open or close the Help Navigation Pane. The Navigation Pane automatically opens when you click Search or Contents.
Back
Click Back to return to a Help page you previously viewed. You can also use the Back button of your browser.
Contents
Click Contents to display the Help Table of Contents. Click a topic title to view the Help topic.
Print
Click Print to print the Help topic you are currently viewing.
Search
Click Search to find help topics on a subject. At the Search box, type a term or phrase and click Search. A results list displays topics containing the term or phrase. Click a topic title to view the Help topic.
Favorites
Click Favorites on the Help navigation bar to save a Help topic you have just read to your Favorites file.
Click Favorites below the left pane to view your favorites.
Click your favorite help search to rerun it.
Click your favorite help topic to display it.
Click the check box of an item you would like to delete from your favorites, and click the red X. This does not delete a topic from the Help, just from your favorites.
Click another option (Contents or Search) to close the Favorites.
Links
Links to additional Help pages or external sites appear throughout the Help.
Courier text
Courier text indicates text that is typed into Engineering Village. This type of text is used frequently in examples.
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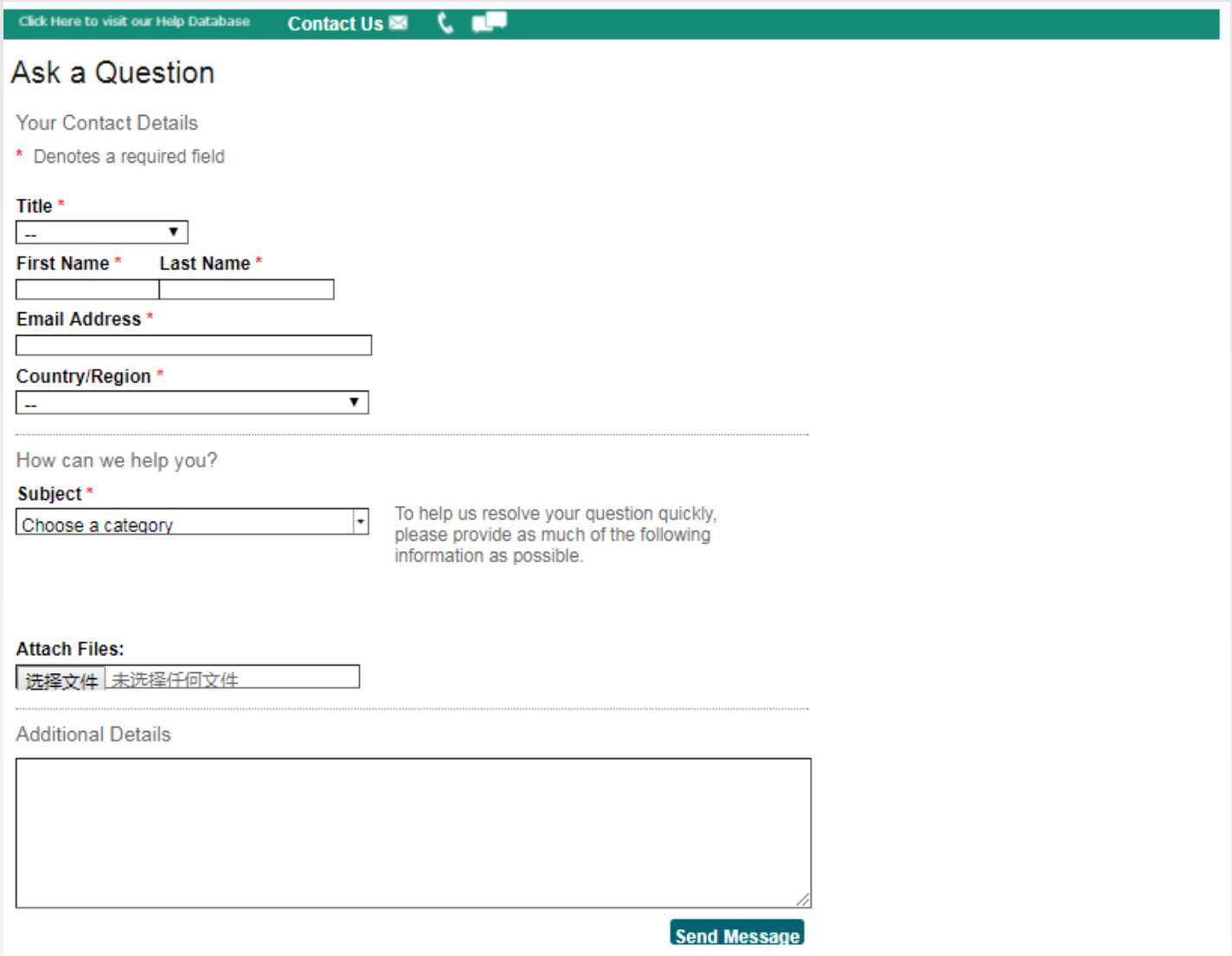
Contact Us-直接提问



相关网站资源

- 中文使用指南，培训课件和Webex视频培训：爱思唯尔：*https://www.elsevier.com/zh-cn/authors*
- 英文产品相关信息：*www.elsevier.com/engineering-village*
- 中文产品支持（负责收录问题解答，IP地址更新，登录故障等）：Sginfo@elsevier.com；电话：010-85208765
- Ei最新刊源信息公布链接为 https://www.elsevier.com/solutions/engineering-village/content

英文学术期刊投稿常识与技巧

Engineering Village

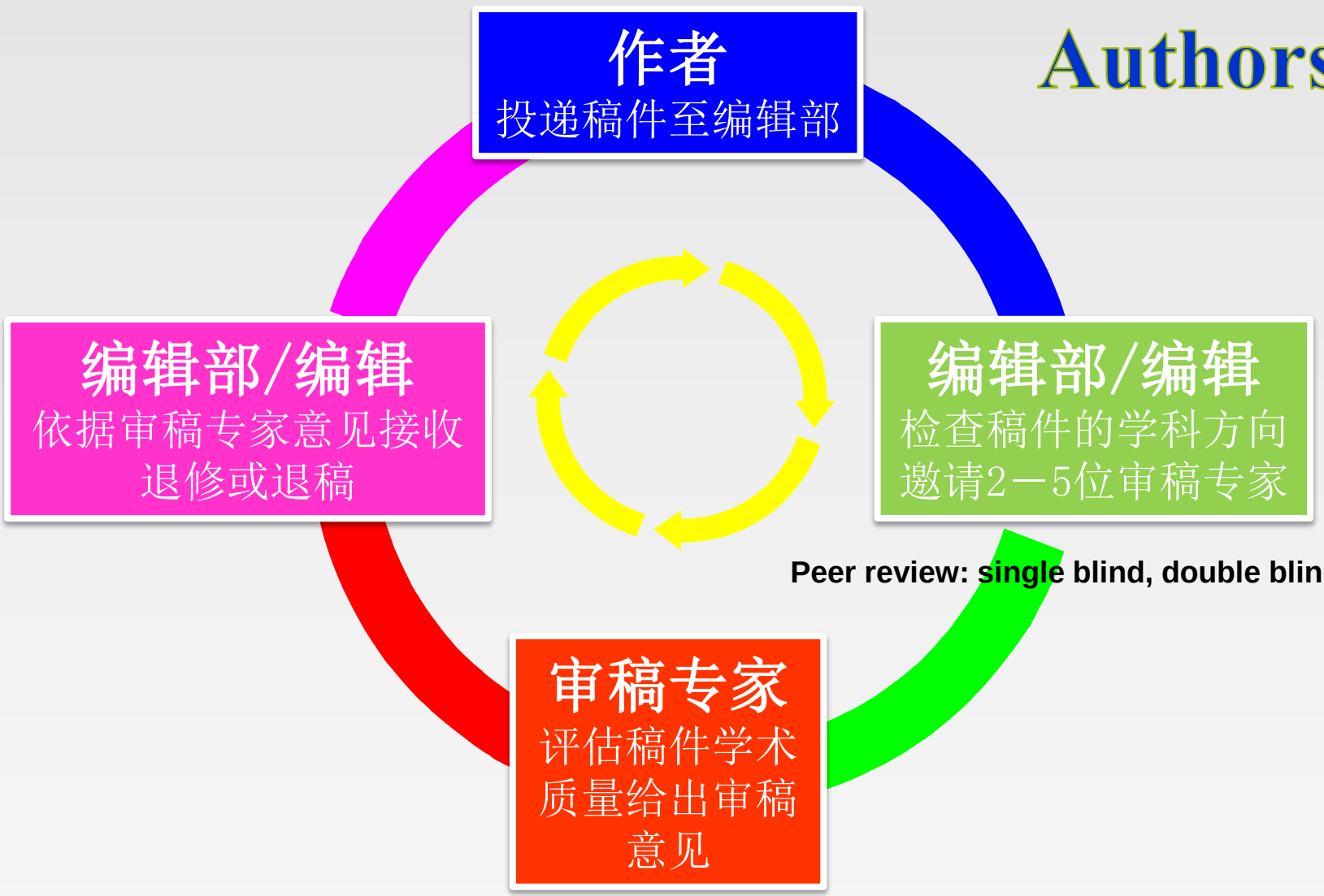
www.ei.org

ELSEVIER

提要

1. 英文学术期刊出版流程
2. 写作、投稿常识 & 提高稿件接受率的一些技巧
3. EES投稿平台及使用

1.英文学术期刊出版流程



2. 写作、投稿常识 & 提高稿件接受率的一些技巧

- ✓ 选择正确的期刊
- ✓ 科技论文的写作要点
- ✓ **The Guide for Authors**
- ✓ **Cover Letter**
- ✓ 文章格式、语言编辑与润色

寻找合适的期刊

期刊寻找：

- 参考文献的期刊
- 期刊排名与影响力 Journal Ranking
- 寻求导师或同事的帮助

  导师或同事通常也是合作作者，对论文负共同责任
- Elsevier Journal Finder

对于目标期刊：

- 研读期刊的 Aims & Scope及Guides for Authors

  并检查文章是否符合期刊要求
- 查看期刊是否只接受邀请投稿
- 查看期刊的出版是否满足需求
- 查看期刊是否符合资助机构的要求

投稿开始—找到期刊 http://journalfinder.elsevier.com/

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Fields of research

Select up to three fields of research

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- Mathematics
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- Chemistry

Filter

- Limit to journals with Open Access options

FIND JOURNAL

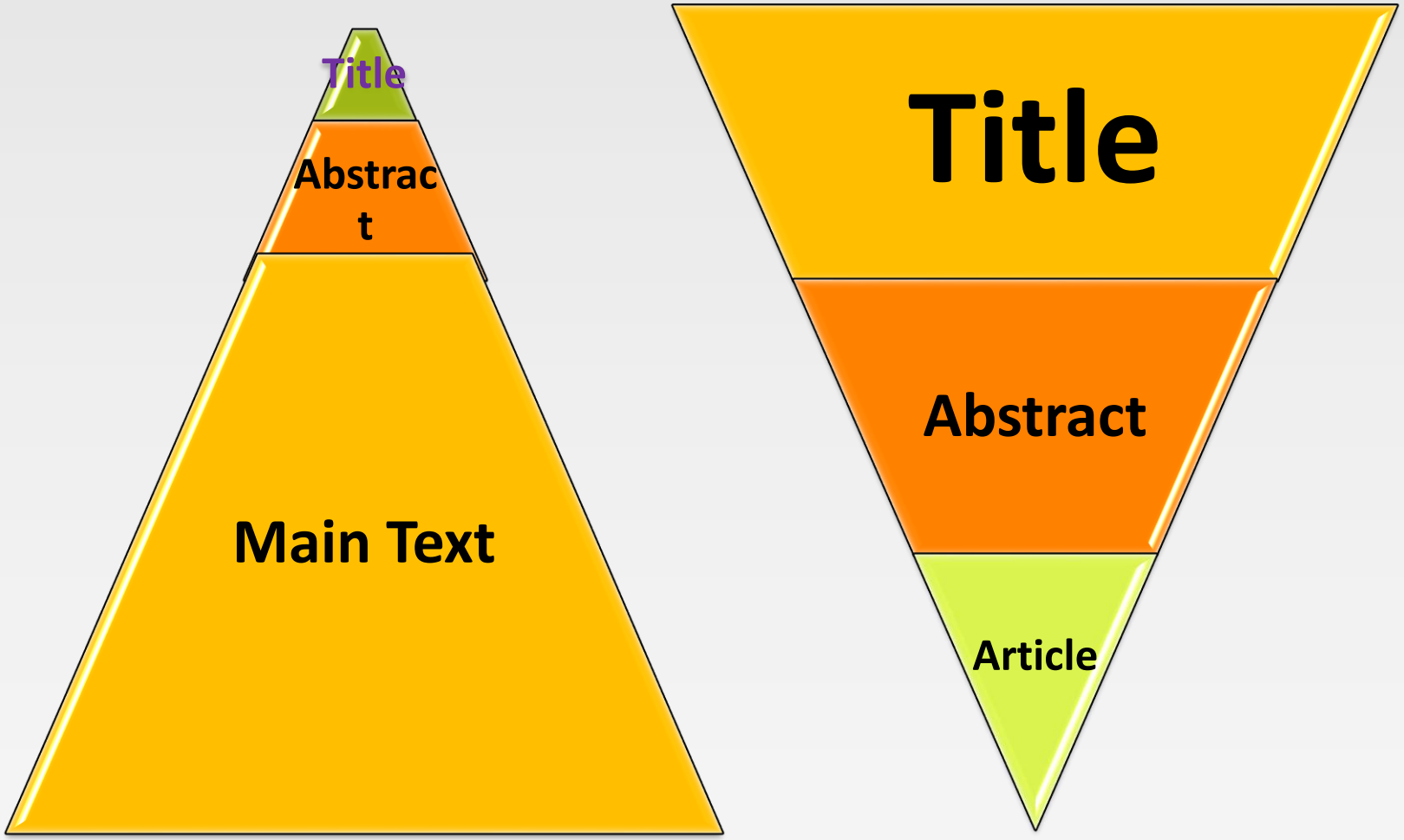
Journal Finder

BBA - General Subjects	Match	5.000 Impact Factor	Hybrid Open Access	5 weeks Editorial Times	56 % Acceptance	22 weeks Production Times
View Scope and more information	Full aims and scope on journal homepage	Submit Your Paper				
Comparative Biochemistry and Physiology, Part B	Match	1.923 Impact Factor	Hybrid Open Access	- Editorial Times	- Acceptance	4 weeks Production Times
View Scope and more information	Full aims and scope on journal homepage	Submit Your Paper				
Fish and Shellfish Immunology	Match	3.322 Impact Factor	Hybrid Open Access	7 weeks Editorial Times	58 % Acceptance	9 weeks Production Times
View Scope and more information	Full aims and scope on journal homepage	Submit Your Paper				
Comparative Biochemistry and Physiology, Part C	Match	2.616 Impact Factor	Hybrid Open Access	- Editorial Times	- Acceptance	6 weeks Production Times
View Scope and more information	Full aims and scope on journal homepage	Submit Your Paper				

一篇研究论文的结构

Section	Purpose
Title	Clearly describes contents
Authors	Ensures recognition for the writer/s
Abstract	Describes succinctly what was done
Keywords	Ensures the article is correctly identified in abstracting and indexing services
Main text	
Introduction	Explains the hypothesis
Methods	Explains how the data were collected
Results	Describes what was discovered
Discussion	Discusses the implications of the findings
Acknowledgments	Ensures those who helped in the research are recognized
References	Ensures previously published work is recognized
Supplementary material	Provides supplementary data for the expert reader

内容与可见度



标题

要点明确

瞬间引起读者的注意力

简洁

使用尽量少的词语

全面

能够完整的体现研究内容

Remarks

Titles should be specific. Think to yourself: "How will I search for this piece of information?" when you design the title.

编辑和审稿人不喜欢那些没有意义的标主题的标题。此外，如果标题不准确，阅读你的文章。

作者、关键词

第一作者
进行和/或指导数据分析，并对结果进行适当的表述和阐释；将论文整合在一起并提交给期刊。

通讯作者
可以是第一作者，或者有时是机构中资深作者。

关键词（Keywords）
是文稿的标签；用于文摘索引服务；
要具体；避免使用有广泛意义的词汇
仅使用已确定的缩写词 （如DNA）；
请查看作者指南，以确定应该用哪些关键词。

摘要

全面扼要

摘要部分应该使用简明扼要且有说服力的语言提出研究动机、阐明研究贡献及展示研究成果

简洁

使用尽量少的词语

有趣易读

读起来让人感到有意思且易于理解

准确且具体

包括具体数据

对于评审专家来说，摘要是衡量你的研究工作是否有价值的最重要因素

文摘是将免费用于文摘索引服务，被全球无数科研人员通过各种搜索引擎发现并免费下载

简介

背景概述

提供一个简单的研究背景概述

问题

明确提出你所关注的问题

研究现状

明确提出现有的解决方案
及局限性

价值体现

阐明还有那些工作值得去完成的
明确地提出一个与本期刊研究方向相关
的观点

要保证你的每一篇文章的简介都是独一无二的，千万不能重复使用他人的简介

研究方法

How

明确描述你是如何研究你的问题的

What

应包含比较**具体、细节**的信息

By what

明确阐述你研究中所使用到的设备、仪器、材料等

Do Not

不要去描述已被发表的方法步骤，直接引用或使用它们

新的研究方法往往会比新的研究对象更受人关注也更有影响力

研究结果

统计结果

必须给出包含图、表的可信的统计分析结果

分类表达

使用二级标题，将同一类别的研究结果放在一起

强调发现

主要发现突出强调，意外发现单独阐述

清晰易读

研究结果必须清晰且容易理解

研究结果只需给出你最重要的数据结果，过多的无关数据反而会导致重点不突出

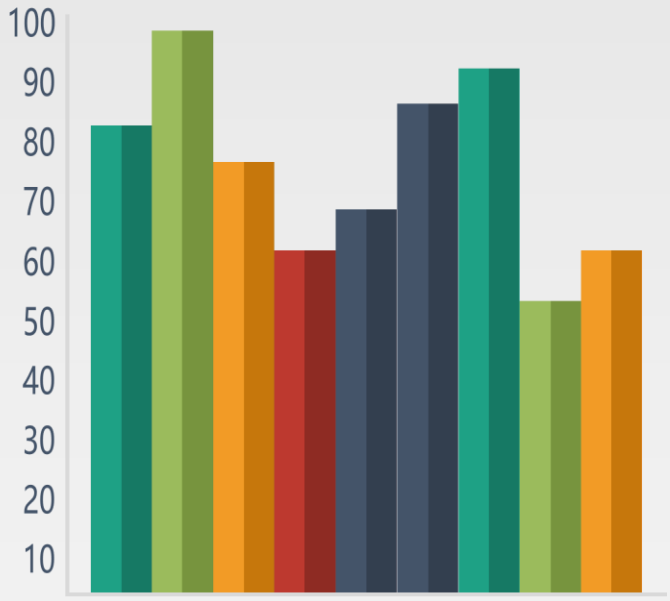
讨论

- 对你的结果给出合理解释
- 保证讨论部分与你的研究结果相关且对其能提供有效的补充
- 将已发表的结果与你的研究结果进行比较，正面支持，反面尊重
- 这是全篇最重要的一个章节

Editor tips:

大量的手稿被拒绝，因为讨论很薄弱或仅仅包括对结果的描述。

结论



清晰明了
用尽量少的篇幅表达你的结论

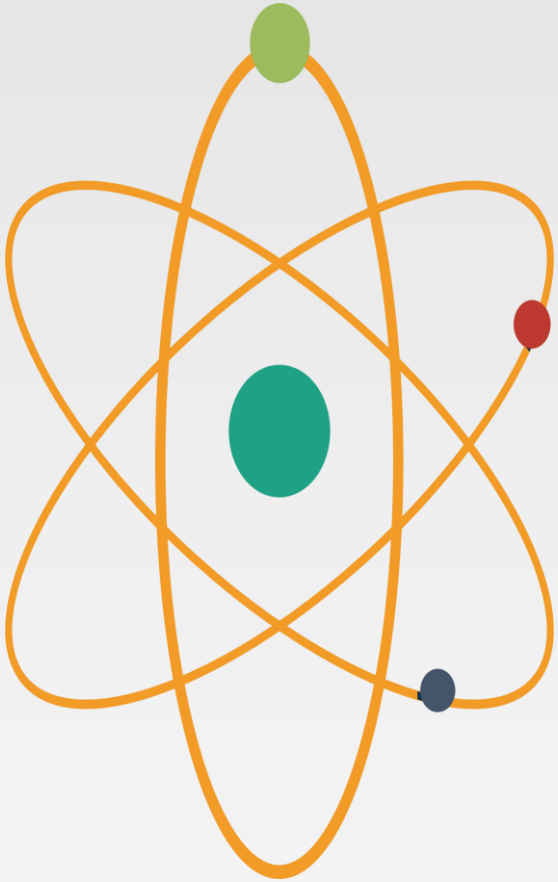
立场鲜明
结论必须鲜明，切忌含糊不清

价值体现
阐述你的研究工作对已有研究有哪些提升

未来展望
提出未来的研究方向以及实验设计

强烈建议请一个外行人来看你的结论，如果并不能立刻读懂，说明你的表述逻辑不够清晰，应继续修改

文献引用



相关性

反复检查引用文献及其相关性

一手文献

尽量引用最初的文献而非经过加工的二次引用文献

准确可循

切忌拼错作者名字或拼错刊名或写错卷号

尽量引用那些可以在网上检索到的文献，以及和所投稿期刊同语种的文献

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Professor H. D. Schmidt
School of Science and Engineering
Northeast State University
College Park, MI 10000
USA

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Mechano-sorptive is sometimes denoted as accelerated creep. It has been experimentally observed that the creep of paper accelerates if it is subjected to a cyclic moisture content. This is of large practical importance for the paper industry. The present manuscript describes a micromechanical model on the fibre network level that is able to capture the experimentally obser…ed behaviour. In particular, the difference between mechano-sorptive creep in tensi… and compression is analysed. John Smith is a PhD-student who within a year wil… sent his doctoral thesis. The present paper will be a part of that thesis.

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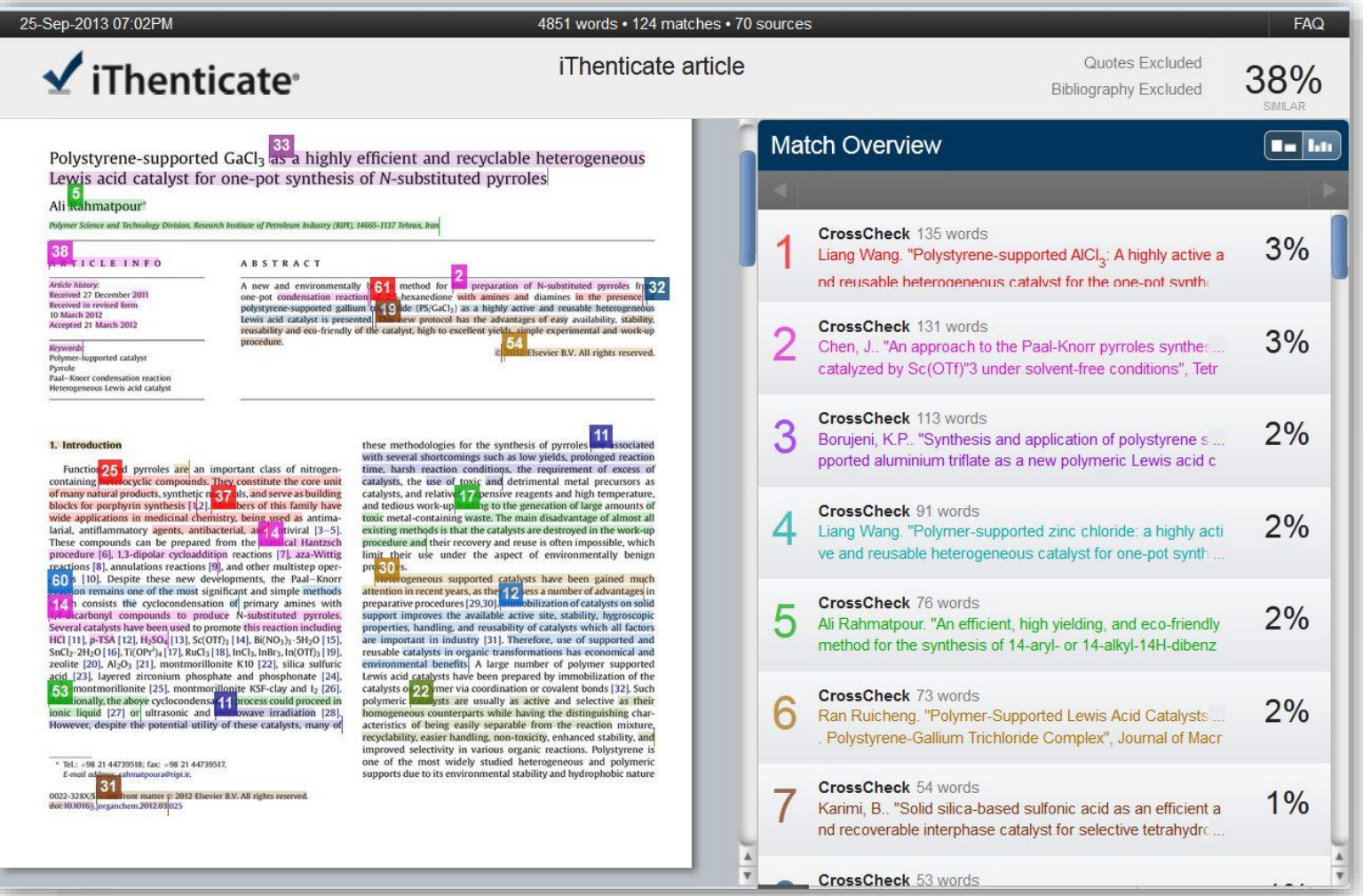

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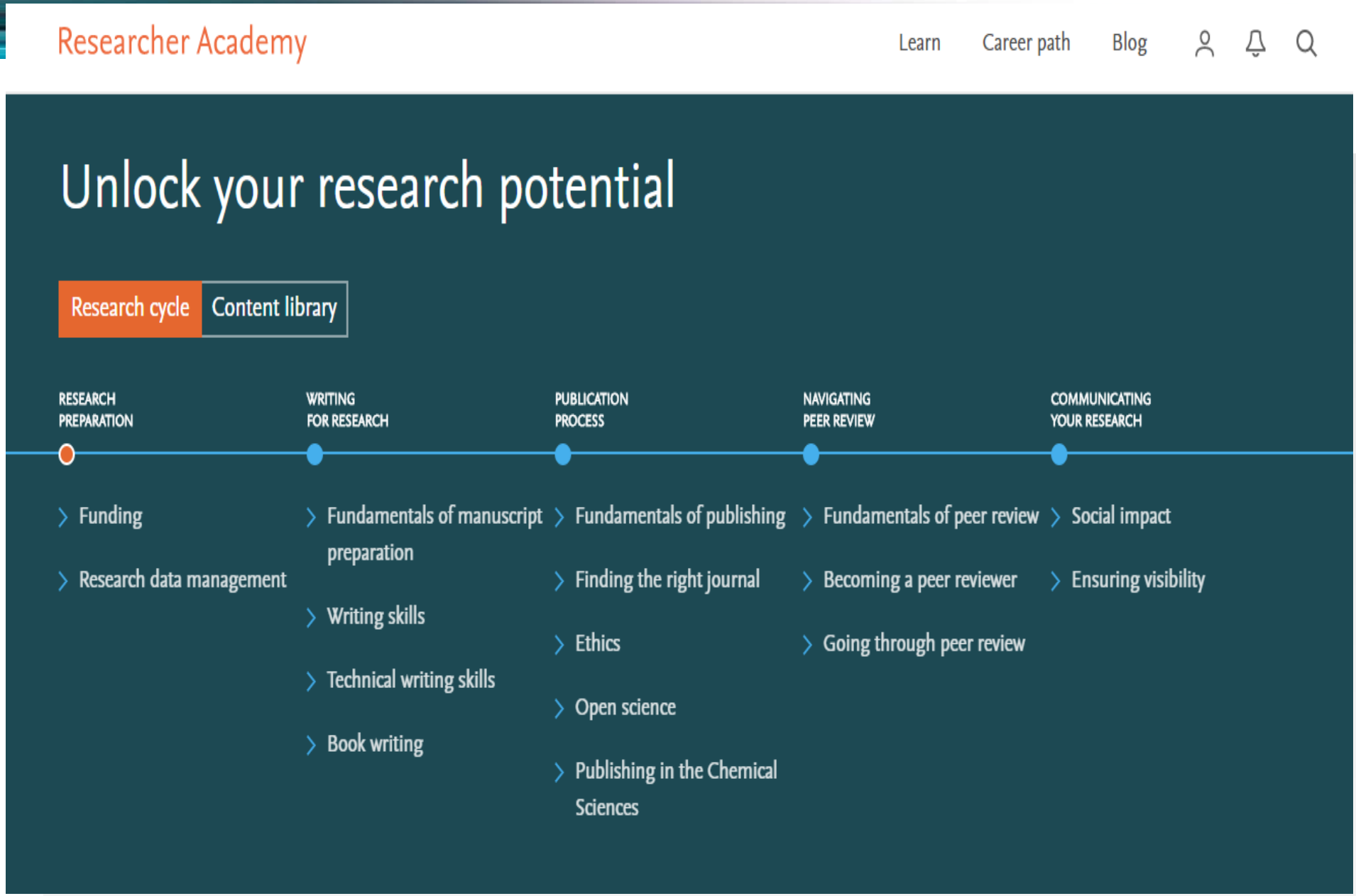

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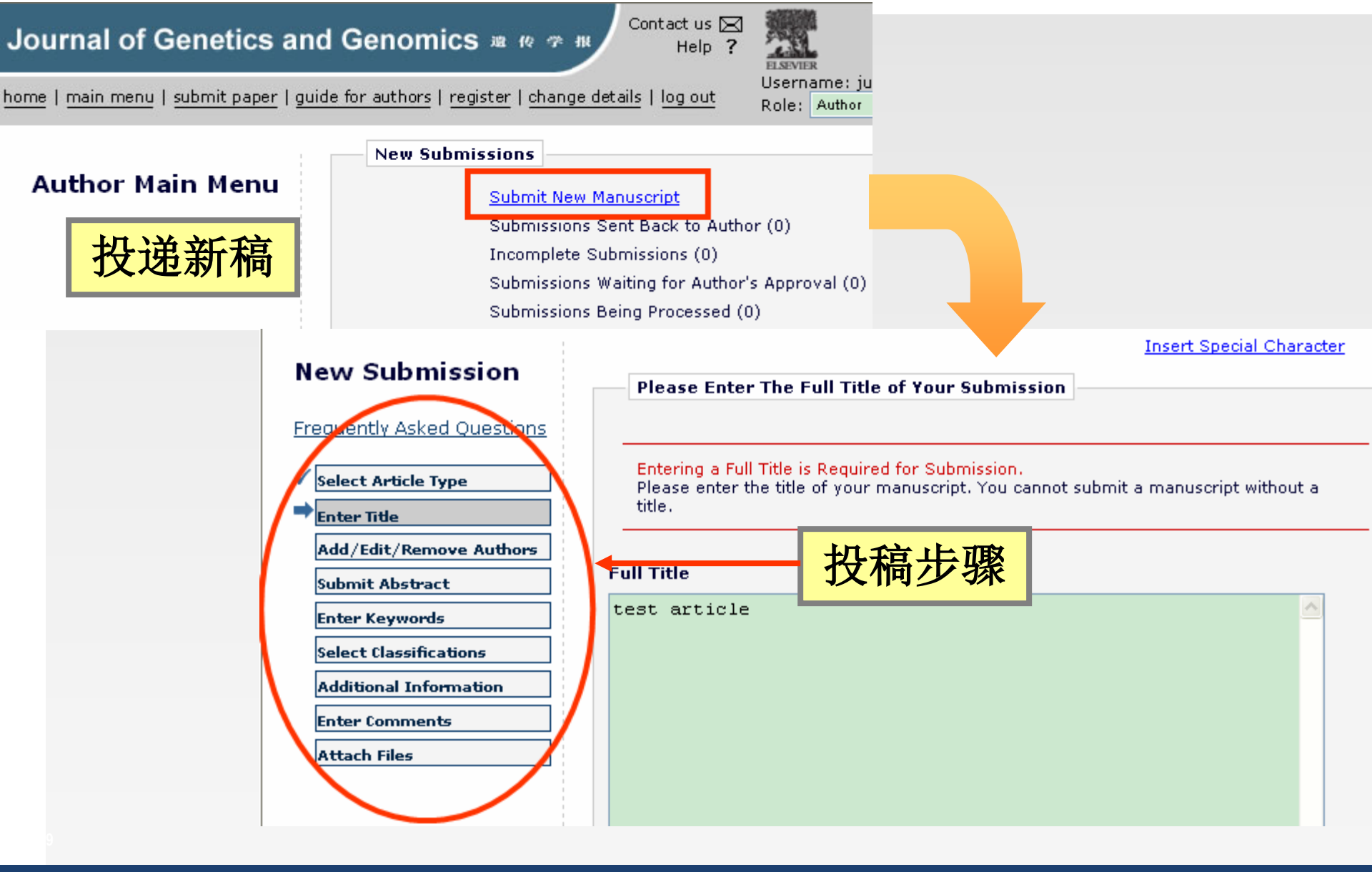
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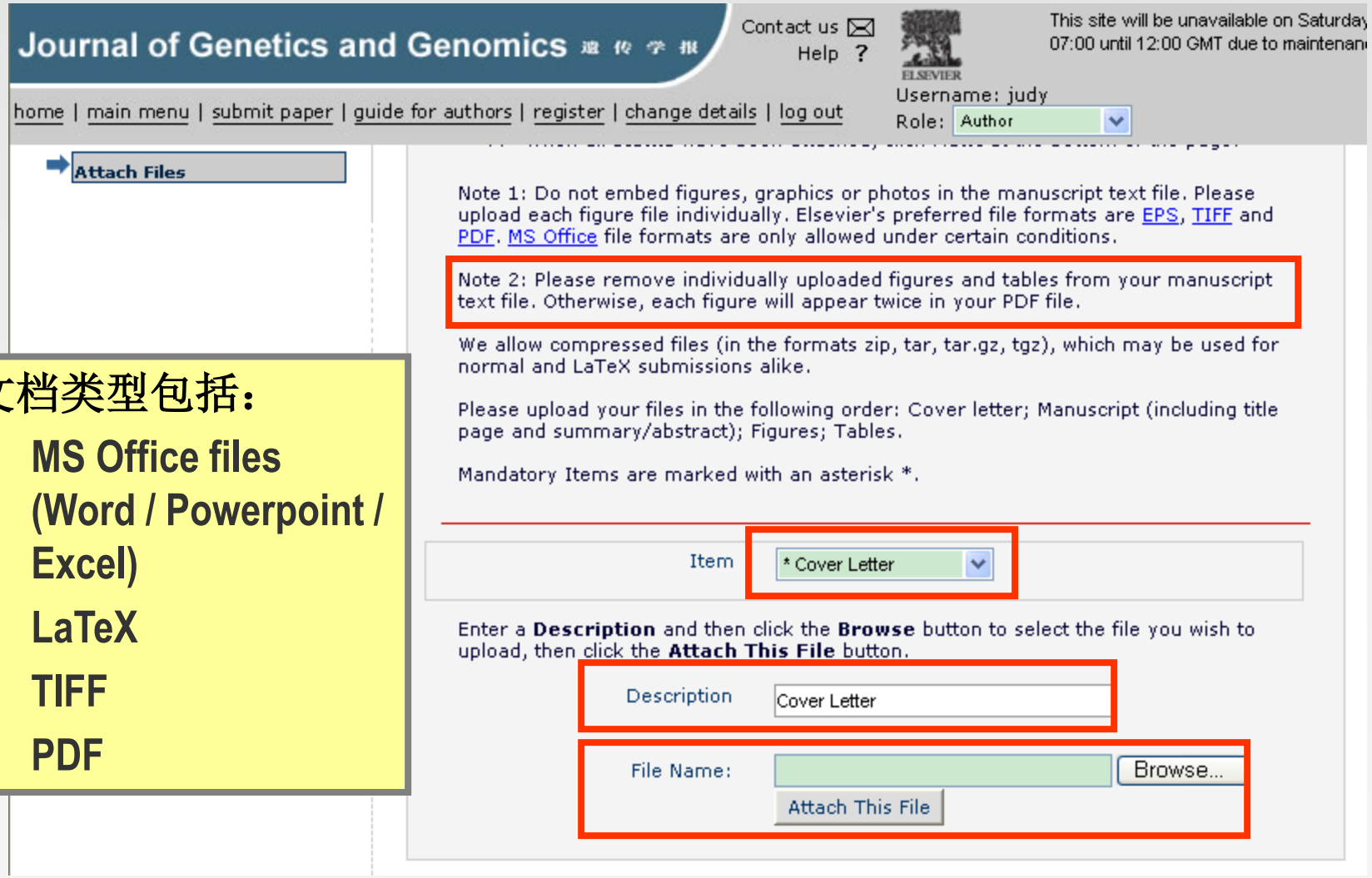

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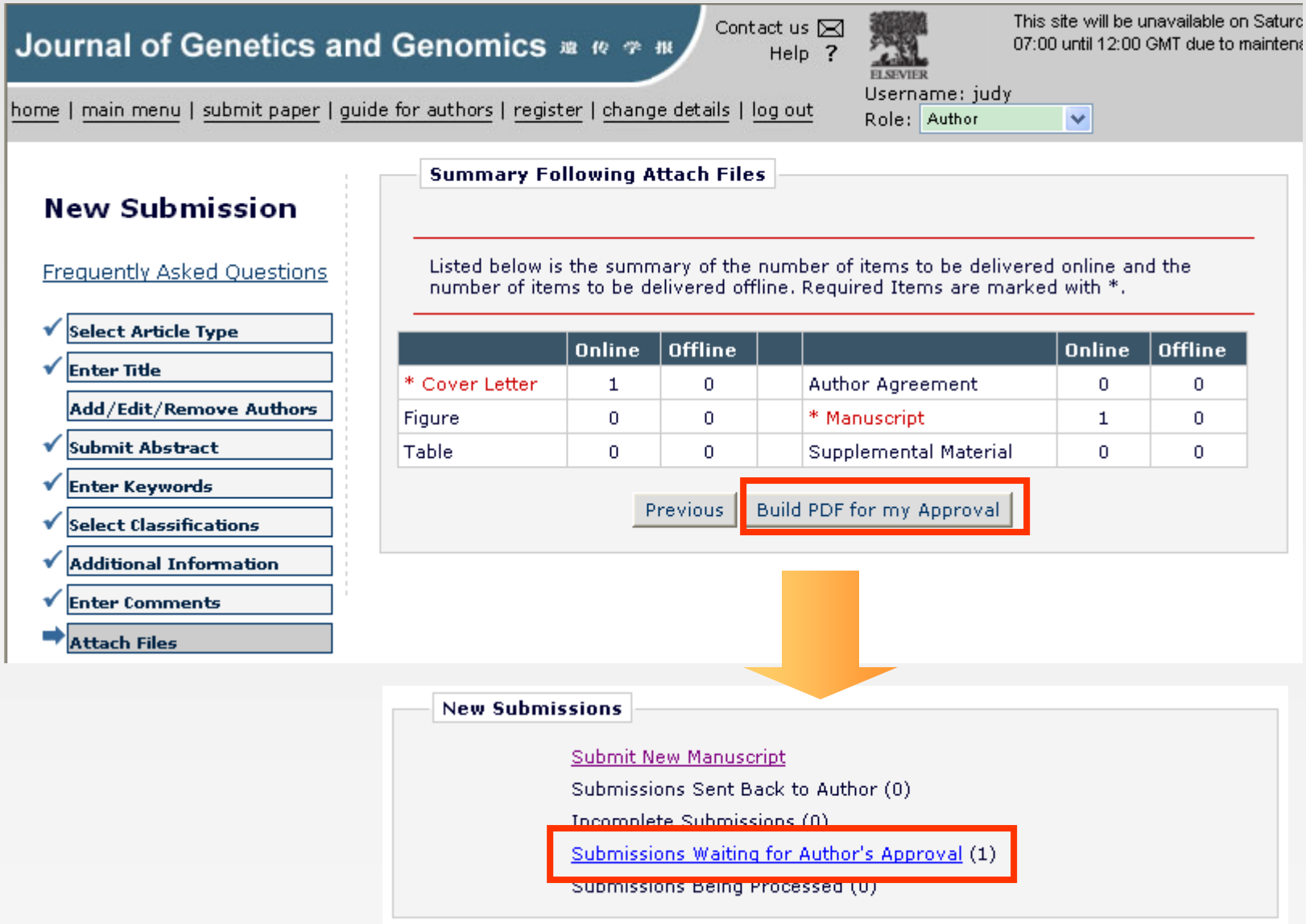

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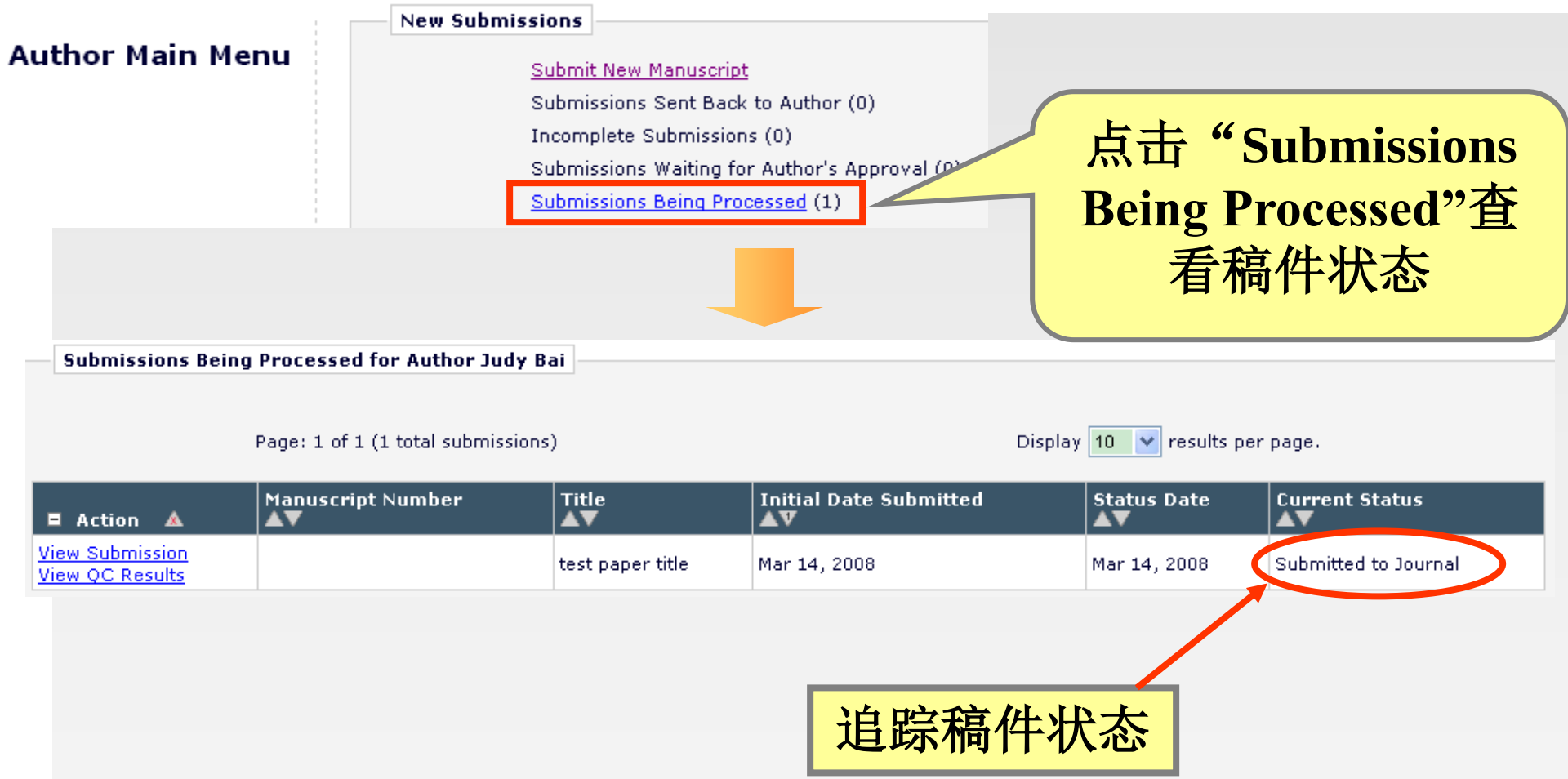
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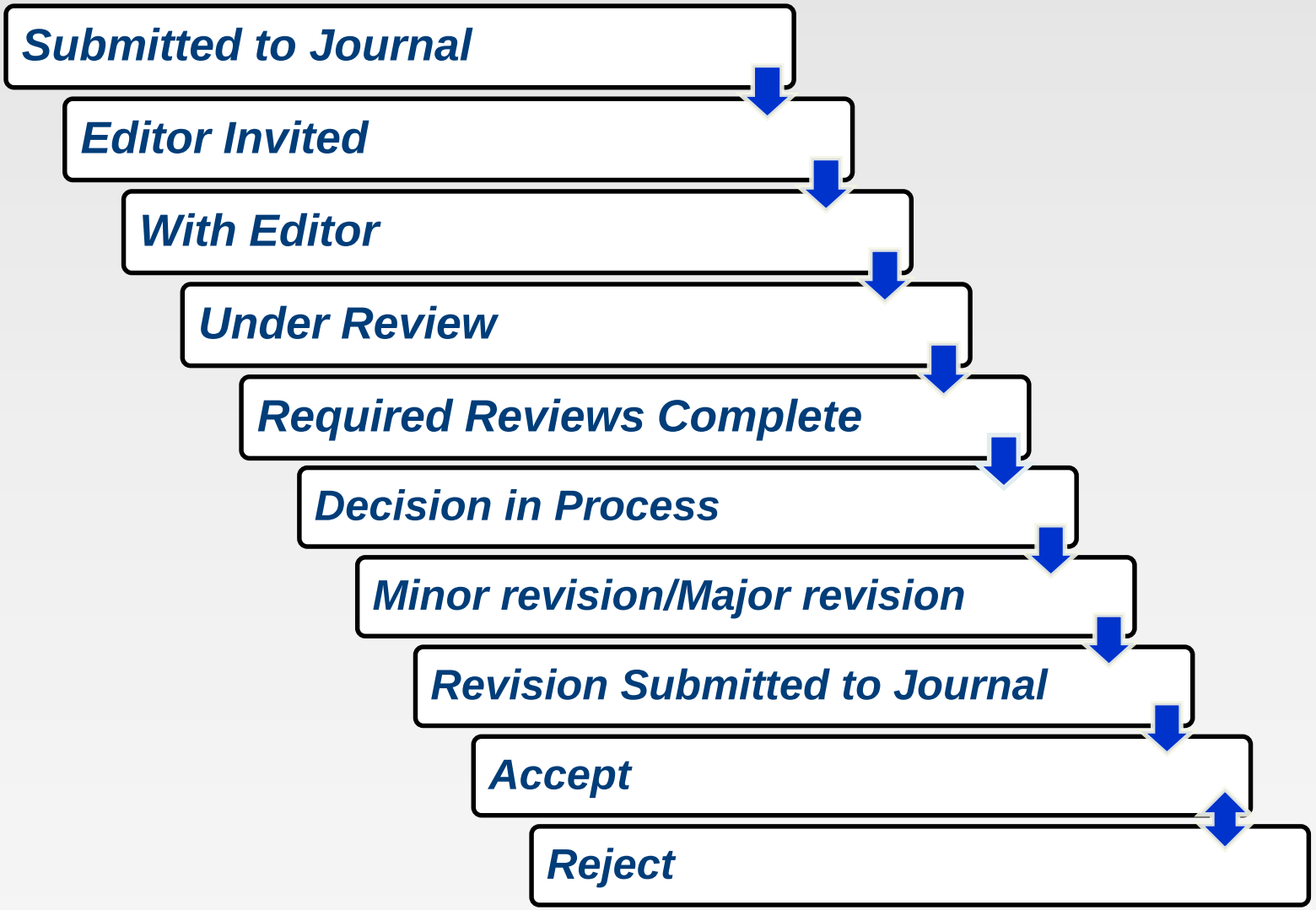
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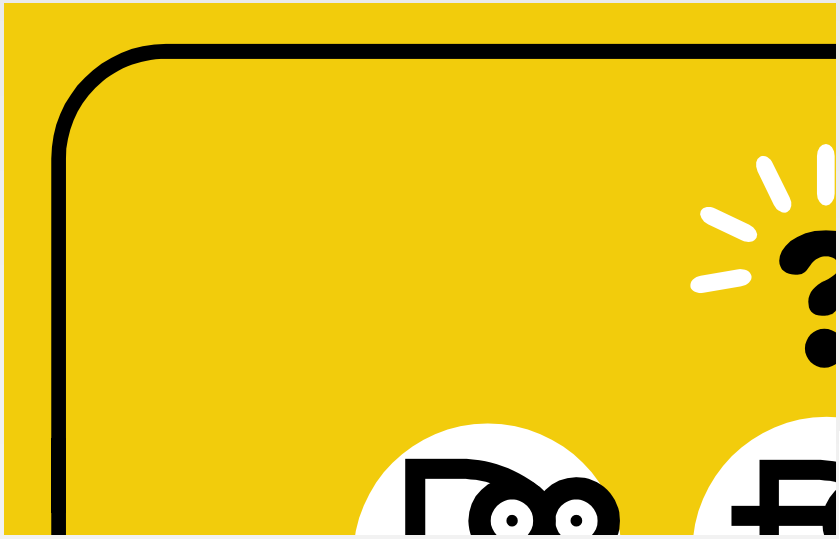

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