



EndNote X7实战

——文献从此了然于胸，运用自如

樊亚芳

2015年5月26日

EndNote能帮我们做什么？

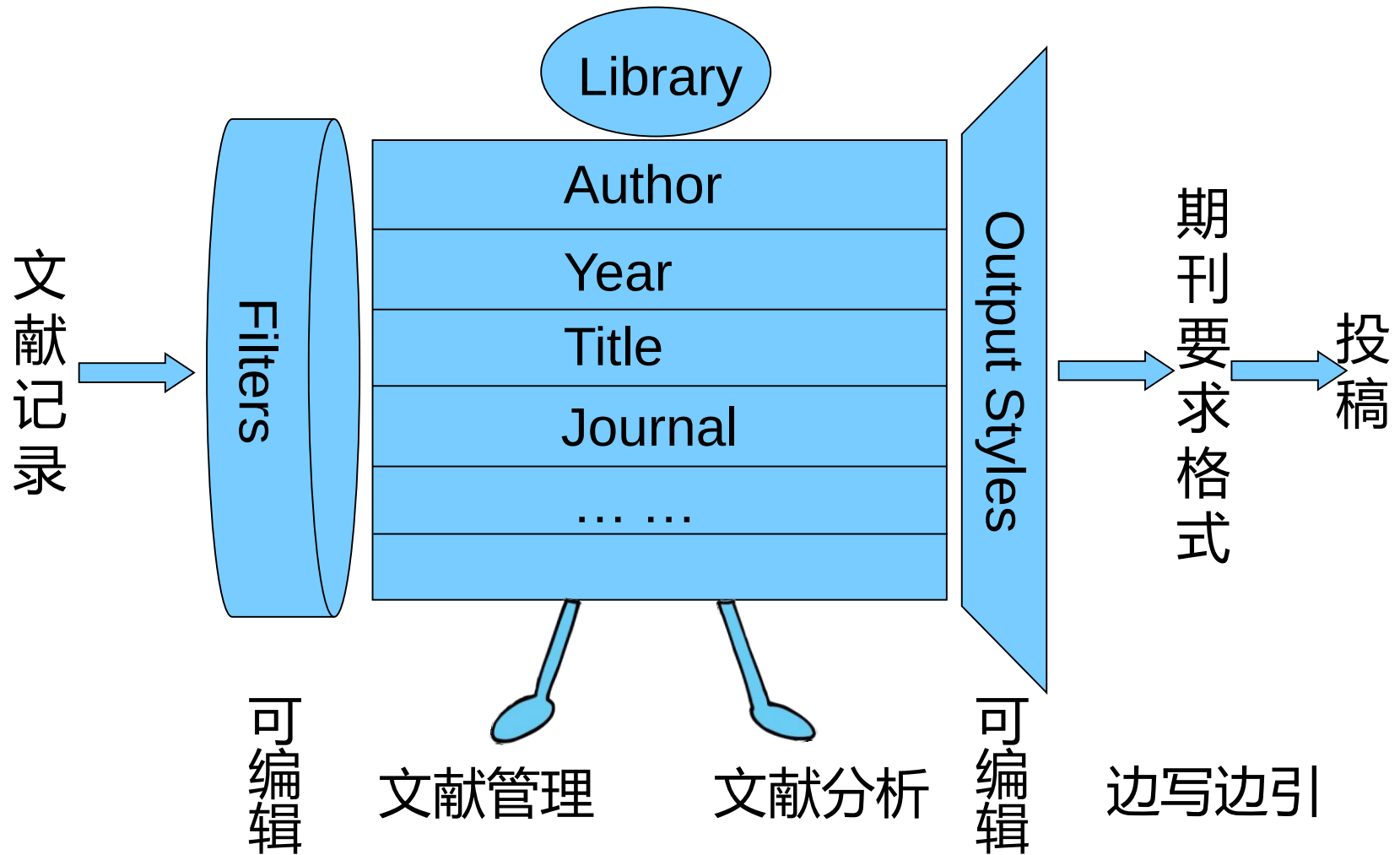
文献管理：

- ◆ 在本地建立个人数据库，随时查找收集到的文献记录
- ◆ 通过检索结果，准确调阅所需PDF全文、图片和表格
- ◆ 将数据库与他人共享，对文献进行分组，分析和查重，自动下载全文

论文撰写：

- ◆ 随时调阅、检索相关文献，将其按照期刊要求的格式插入文后的参考文献
- ◆ 迅速找到所需图片和表格，将其插入论文相应的位置
- ◆ 在转投其他期刊时，可迅速完成论文及参考文献格式的转换

EndNote的工作流程



提纲

- ◆ EndNote文献导入

 - 建立个人数据库（四种方法）

- ◆ EndNote文献管理

 - 标记、排序、查找、去重、分组、分析、全文

- ◆ EndNote文献编排

 - 边写边引

EndNote文献导入的四种方式



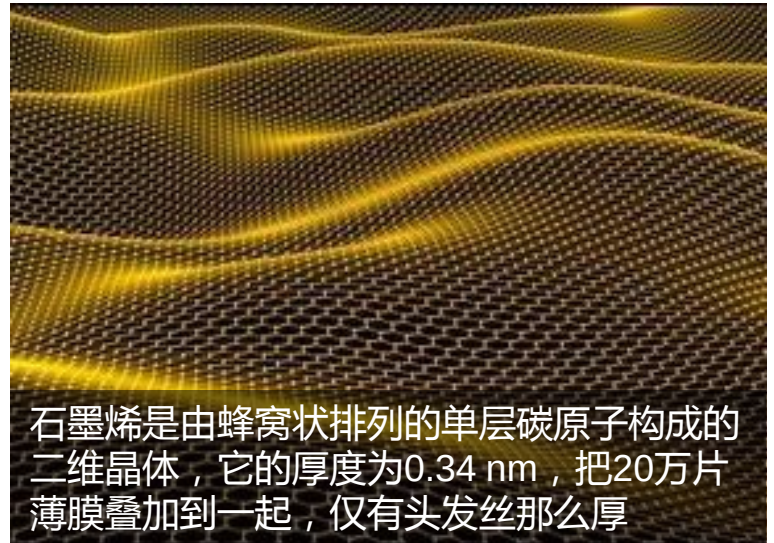
石墨烯（graphene）

下一次你要是对铅笔做一次测试，你离诺贝尔奖也就只差一步了。唔，或许不能——不过2010年诺贝尔物理学奖可就花落两位研究铅笔中石墨的俄裔科学家。得奖者安德烈·海姆和康斯坦丁·诺沃肖洛夫成功分离出了世界上最薄的物质——石墨烯，他们的这一发现给人们带来了无限惊奇，他们2004年发表在Science上的论文已被引用15000余次

将石墨粘在一些胶带上，然后撕下胶带，石墨烯的发现就是这么简单。他们完成的，远远不是铅笔那样粗糙的东西——而是只有一个原子厚度的石墨烯，排列成了像蜂巢一样的晶格，这种结构确实是二维的



世界上最薄的材料——石墨烯，来自石墨：而石墨与你铅笔里的物质并无二异



石墨烯是由蜂窝状排列的单层碳原子构成的二维晶体，它的厚度为0.34 nm，把20万片薄膜叠加到一起，仅有头发丝那么厚

数据库建立-网站输出

举例：

- ◆ 从[Web of Science](#)输出文献

从WOS输出文献: 1.检索

Web of Science™InCites®Journal Citation Reports®Essential Science Indicators™EndNote®

Sonya帮助简体中文

WEB OF SCIENCE™THOMSON REUTERS™

返回检索我的工具检索历史标记结果列表

检索结果: 26,717
(来自 Web of Science 核心合集)

您的检索:
标题: (graphene*)
时间跨度: 所有年份。索引: SCI-EXPANDED。
...更多内容
创建跟踪服务

精炼检索结果

在如下结果集内检索...

Web of Science 类别

- MATERIALS SCIENCE MULTIDISCIPLINARY (9,165)
- PHYSICS APPLIED (7,075)
- CHEMISTRY PHYSICAL (6,918)
- PHYSICS CONDENSED MATTER (6,443)
- NANOSCIENCE NANOTECHNOLOGY (5,968)

更多选项/分类...

文献类型

排序方式: 出版日期 (降序)

第 1 页, 共 2,672 页

☐ 选择页面



保存至 EndNote Online

添加到标记结果列表

☐ 1. Minimal oxidation and inflammogenicity of pristine graphene with residence in the lung

作者: Schinwald, Anja; Murphy, Fiona; Askounis, Alexandros; 等.
NANOTOXICOLOGY 卷: 8 期: 8 页: 824-832 出版年: DEC 2014

出版商处的全文查看摘要

☐ 2. Design of infrared surface plasmon resonance sensors based on graphene ribbon arrays

作者: Wu, Jun; Zhou, Changhe; Yu, Junjie; 等.
OPTICS AND LASER TECHNOLOGY 卷: 59 页: 99-103 出版年: JUL 2014

出版商处的全文Full Text查看摘要

☐ 3. ZnO Nanocrystals Anchored Graphene: In Situ Solvothermal Synthesis and Enhanced Photocatalytic Performance

作者: Dong, Zimin; Zhang, Jun; Yuan, Weiwei; 等.
JOURNAL OF NANOSCIENCE AND NANOTECHNOLOGY 卷: 14 期: 6 页: 4264-4268 出版年: JUN 2014

查看摘要

☐ 4. Graphene/Au composite paper as flexible current collector to improve electrochemical performances of CFx cathode

作者: Yang, Weijing; Dai, Yang; Cai, Sendan; 等.
JOURNAL OF POWER SOURCES 卷: 255 页: 37-42 出版年: JUN 1 2014

出版商处的全文Full Text查看摘要

☐ 5. Co3O4 mesoporous nanostructures@graphene membrane as an integrated anode for long-life lithium-ion batteries

作者: Li, Lu; Zhou, Guangxin; Shen, Xu; 等.

分析检索结果
引文报告功能不可用。[?]

被引频次: 0
(来自 Web of Science 的核心合集)

被引频次: 0
(来自 Web of Science 的核心合集)

被引频次: 0
(来自 Web of Science 的核心合集)

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(来自 Web of Science 的核心合集)

被引频次: 0
(来自 Web of Science 的核心合集)

从WOS输出文献: 2.选择输出记录

Web of Science™InCites®Journal Citation Reports®Essential Science Indicators™EndNote®Sonya帮助简体中文

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返回检索我的工具检索历史标记结果列表

检索结果: 26,717
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您的检索:
标题: (graphene*)
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...更多内容
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精炼检索结果

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☐ NANOSCIENCE NANOTECHNOLOGY (5,968)
更多选项/分类...
精炼

文献类型

排序方式: 出版日期 (降序)

第 1 页, 共 2,672 页

☐ 选择页面

保存至 EndNote Online
保存至 EndNote Online
保存至 EndNote
保存至 ResearcherID - 我撰写
保存为其他文件格式

添加到标记结果列表

分析检索结果
引文报告功能不可用。 [?]

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出版商处的全文 Full Text 查看摘要

☐ 5. Co3O4 mesoporous nanostructures@graphene membrane as an integrated anode for long-life lithium-ion batteries
被引频次: 0
(来自 Web of Science 的核心合集)

9

从WOS输出文献: 3.选择记录内容

Web of Science™ InCites® Journal Citation Reports® Essential Science Indicators™ EndNote® Sonya 帮助 简体中文

WEB OF SCIENCE™ THOMSON REUTERS™

返回检索 我的工具 检索历史 标记结果列表

检索结果: 26,717
(来自 Web of Science 核心合集)

您的检索:
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...更多内容
创建跟踪服务

排序方式: 出版日期 (降序)

第 1 页, 共 2,672 页

选择页面 保存至EndNote 添加到标记结果列表

分析检索结果
引文报告功能不可用。 [?]

被引频次: 0
(来自 Web of Science 的核心合集)

已选择 3 条记录

记录内容: 作者、标题、来源出版物、摘要

发送 取消

1. Minimal oxidation and inflammogenicity of pristine graphene with residence in the lung
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2. ZnO Nanocrystals Anchored Graphene: In Situ Solvothermal Synthesis and Enhanced Photocatalytic Performance
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出版商处的全文 Full Text 查看摘要

4. Co3O4 mesoporous nanostructures@graphene membrane as an integrated anode for long-life lithium-ion batteries
被引频次: 10
(来自 Web of Science 的核心合集)

Web of Science 类别

- ☐ MATERIALS SCIENCE MULTIDISCIPLINARY (9,165)
- ☐ PHYSICS APPLIED (7,075)
- ☐ CHEMISTRY PHYSICAL (6,918)
- ☐ PHYSICS CONDENSED MATTER (6,443)
- ☐ NANOSCIENCE NANOTECHNOLOGY (5,968)

更多选项/分类... 精炼

文献类型

从WOS输出文献: 4. 导入成功

The screenshot displays the EndNote X7 application window. The left sidebar shows the 'My Library' section with 'Imported References' highlighted in blue and enclosed in a red rectangle. The main pane shows a list of three imported references. The bottom status bar indicates 'Showing 3 of 3 references in Group. (All References: 3)'.

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

ACS Copy

My Library

- All References (3)
- Imported References (3)**
- Unfiled (3)
- Trash (0)

My Groups

Online Search

- Acad Search Prem... (0)
- Acad Search Prem... (0)
- Library of Congress (0)
- LISTA (EBSCO) (0)
- PubMed (NLM) (0)
- U Manchester (0)
- Web of Science (TS) (0)
- more...

Author	Year	Title
Liu, H. D.; Liu, Z. Y.; Yang, M. B.; He, Q.	2013	Surperhydro
Yang, J. H.; Shen, Y.; He, W. D.; Zhang, N.; Hua...	2013	Synergistic e
Zhao, J.; Wang, X. W.; Zhou, W. D.; Zhi, E. J.; Zh...	2013	Graphene-re

Reference Preview

No References Selected

Attached PDFs

There are no PDFs attached to this reference.

Showing 3 of 3 references in Group. (All References: 3)

Layout

大部分数据库都提供网站输出链接

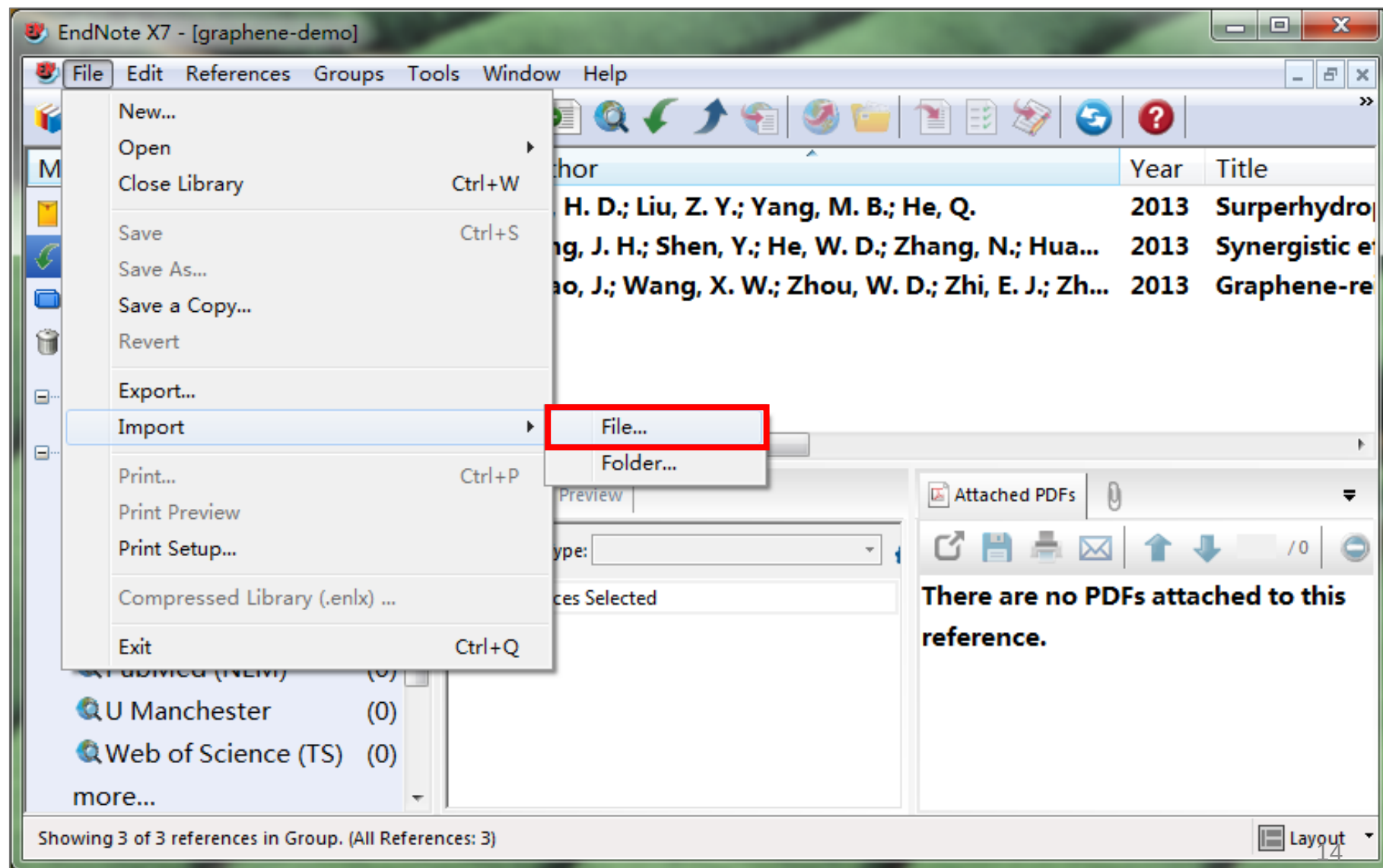


数据库建立-格式转换

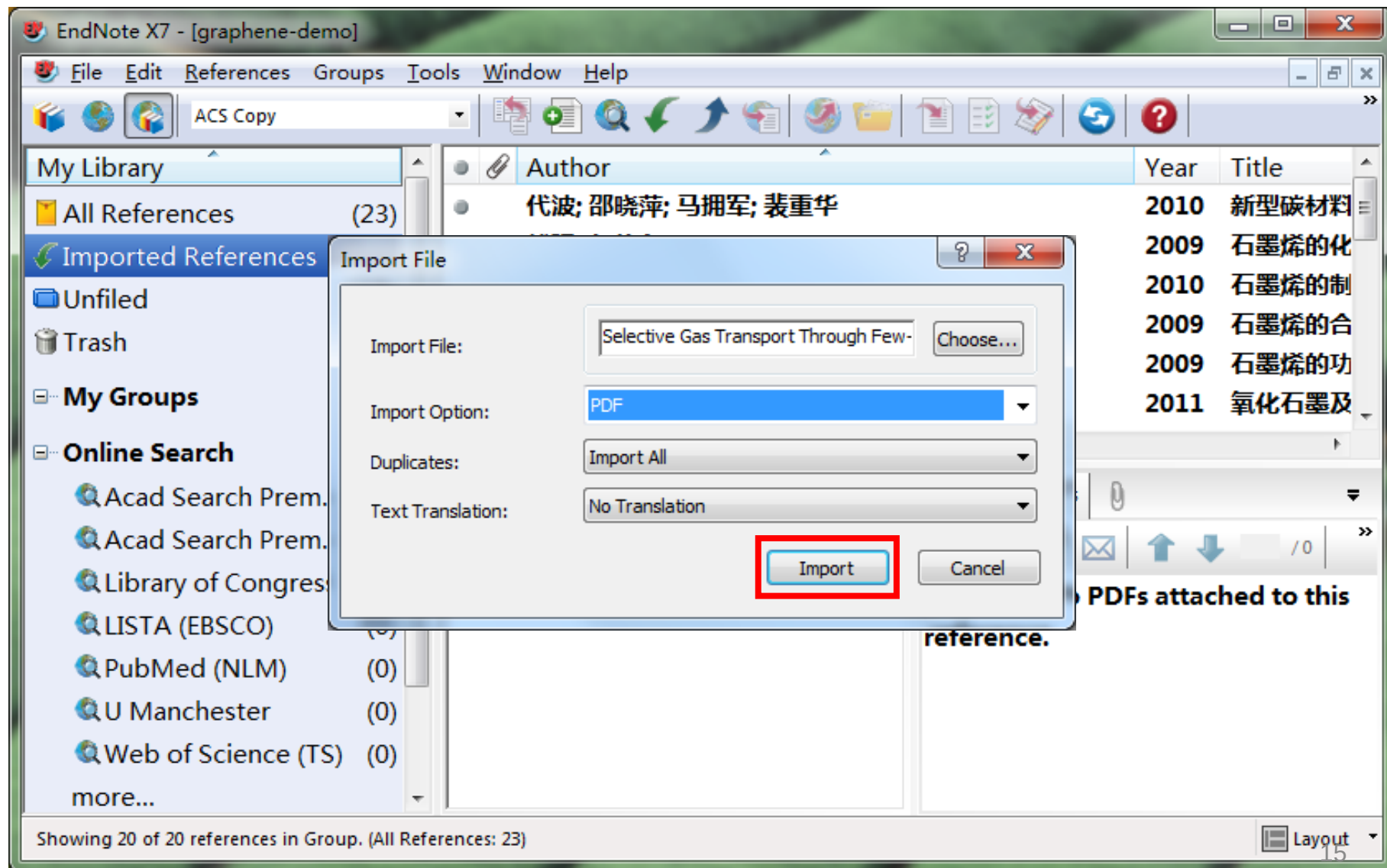
举例：

- ◆ 将单篇PDF导入EndNote
- ◆ 将文件夹中的所有PDF导入EndNote

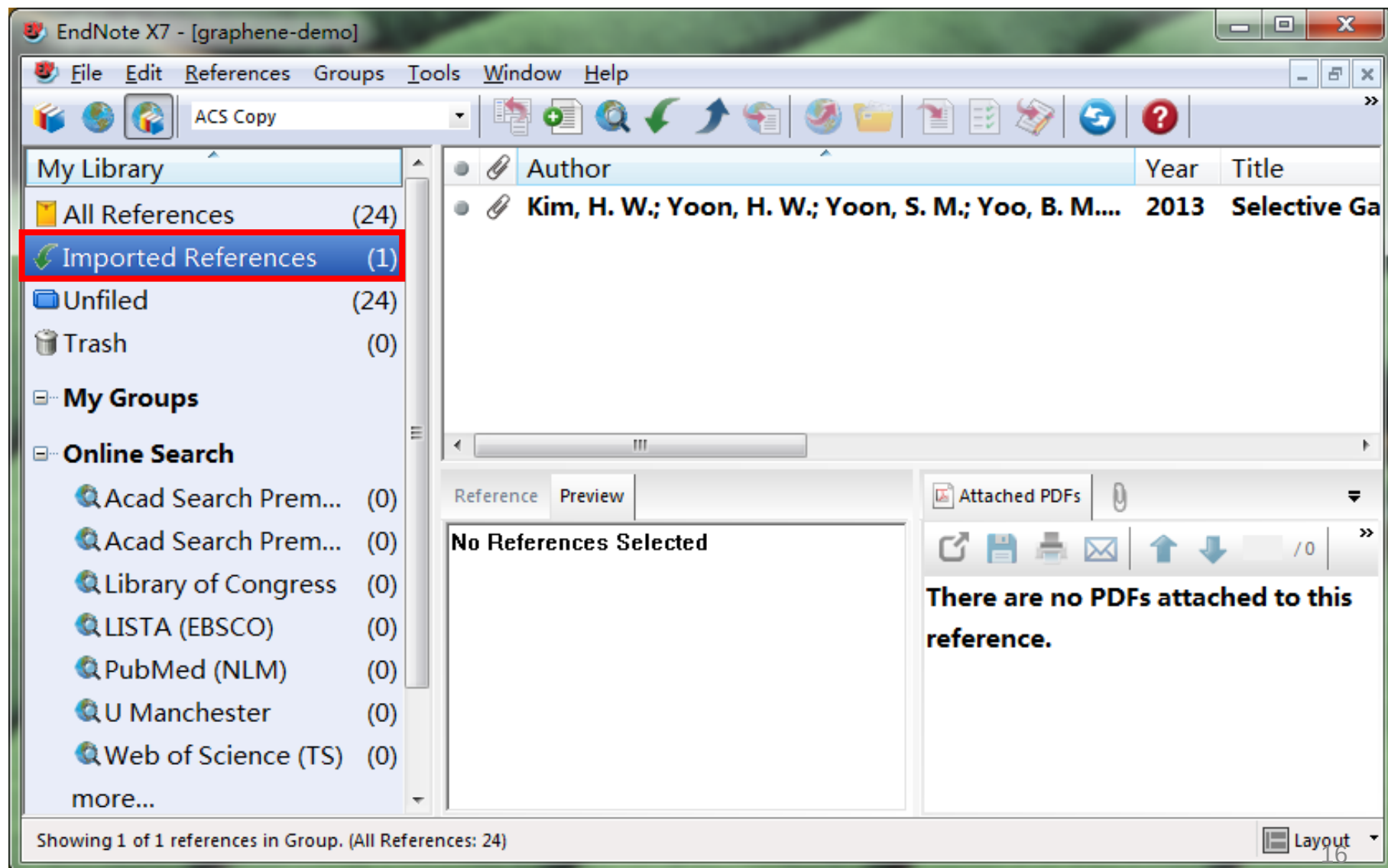
将1篇PDF全文导入EndNote



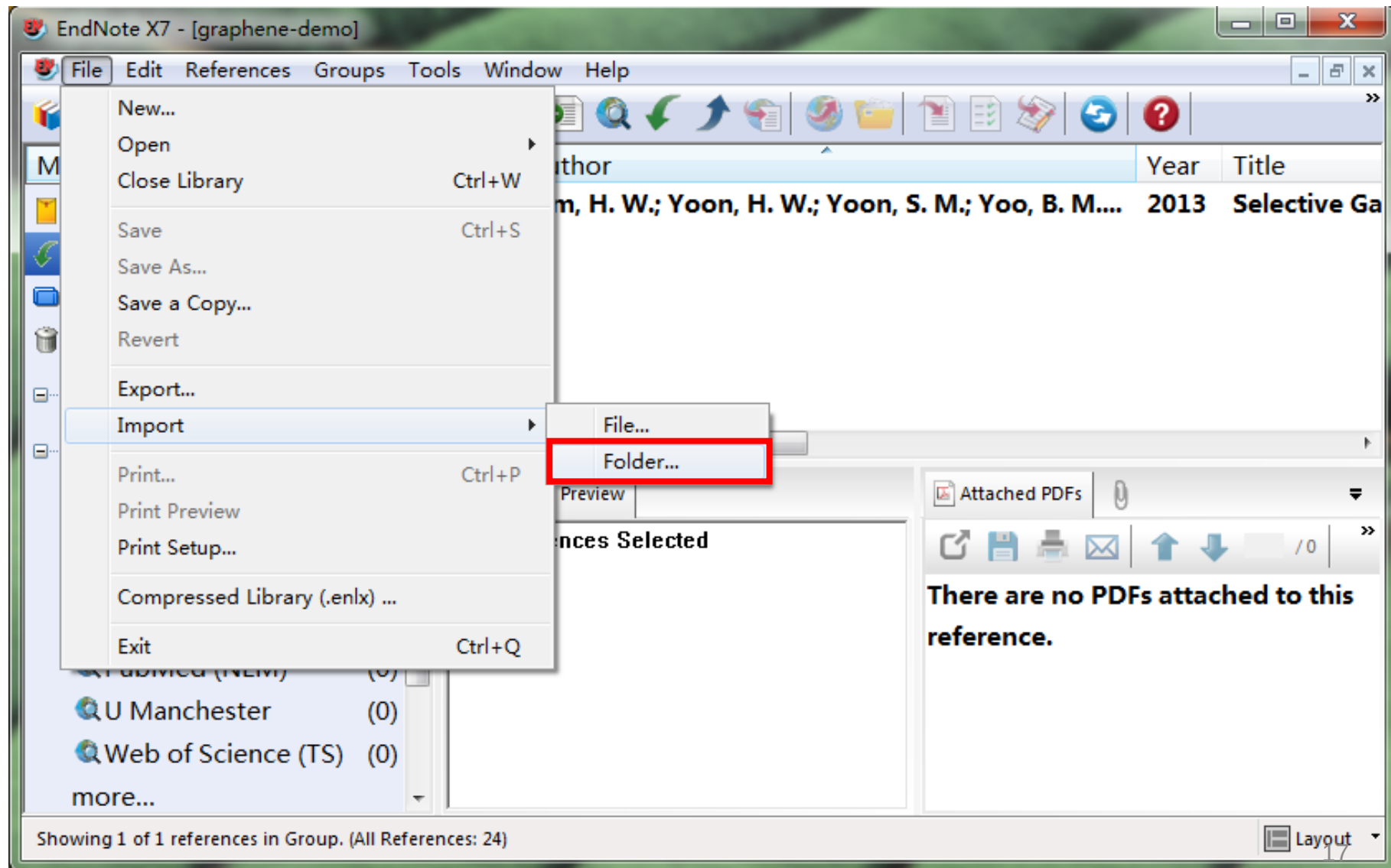
将1篇PDF全文导入EndNote



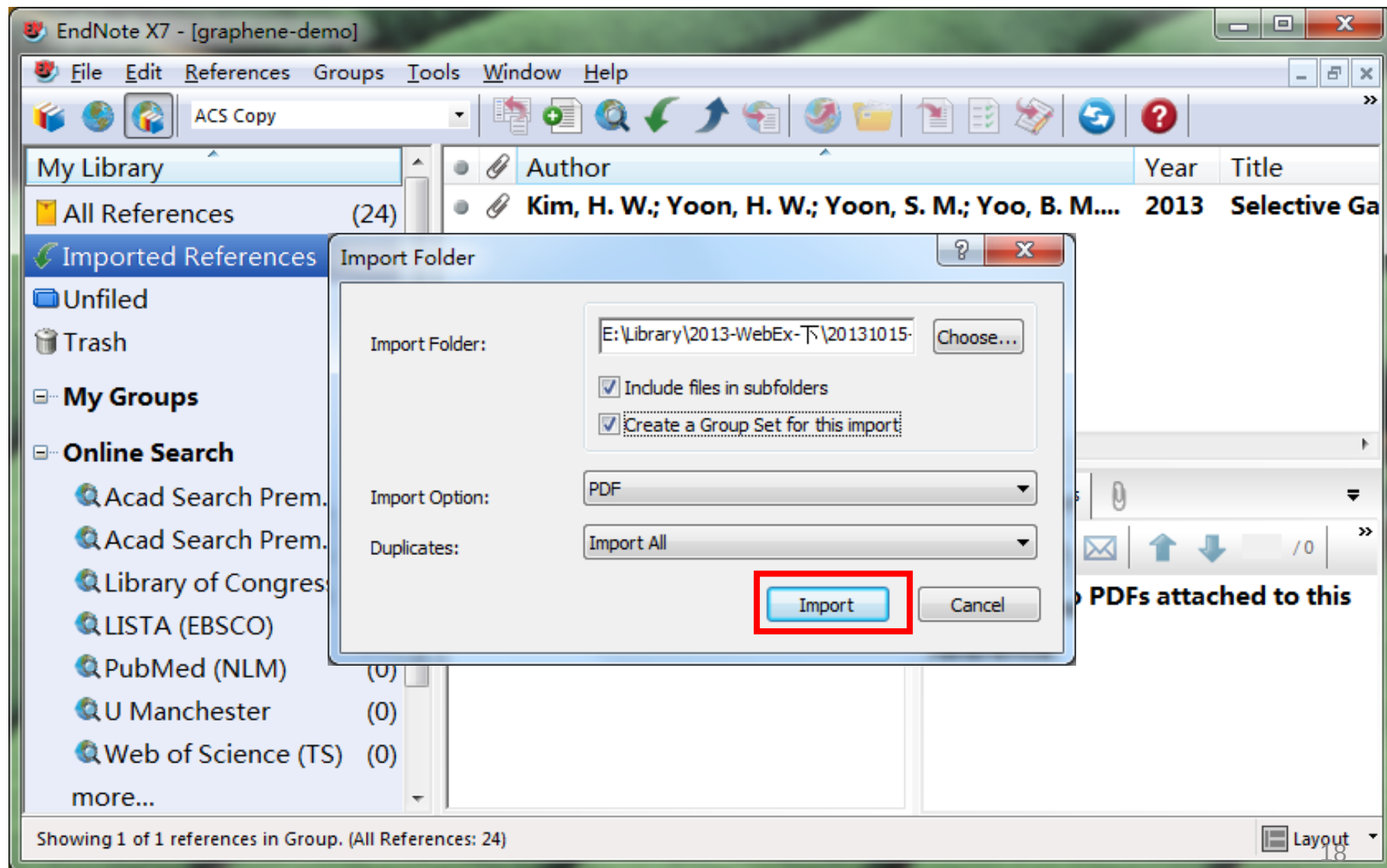
1篇PDF全文格式转换成功



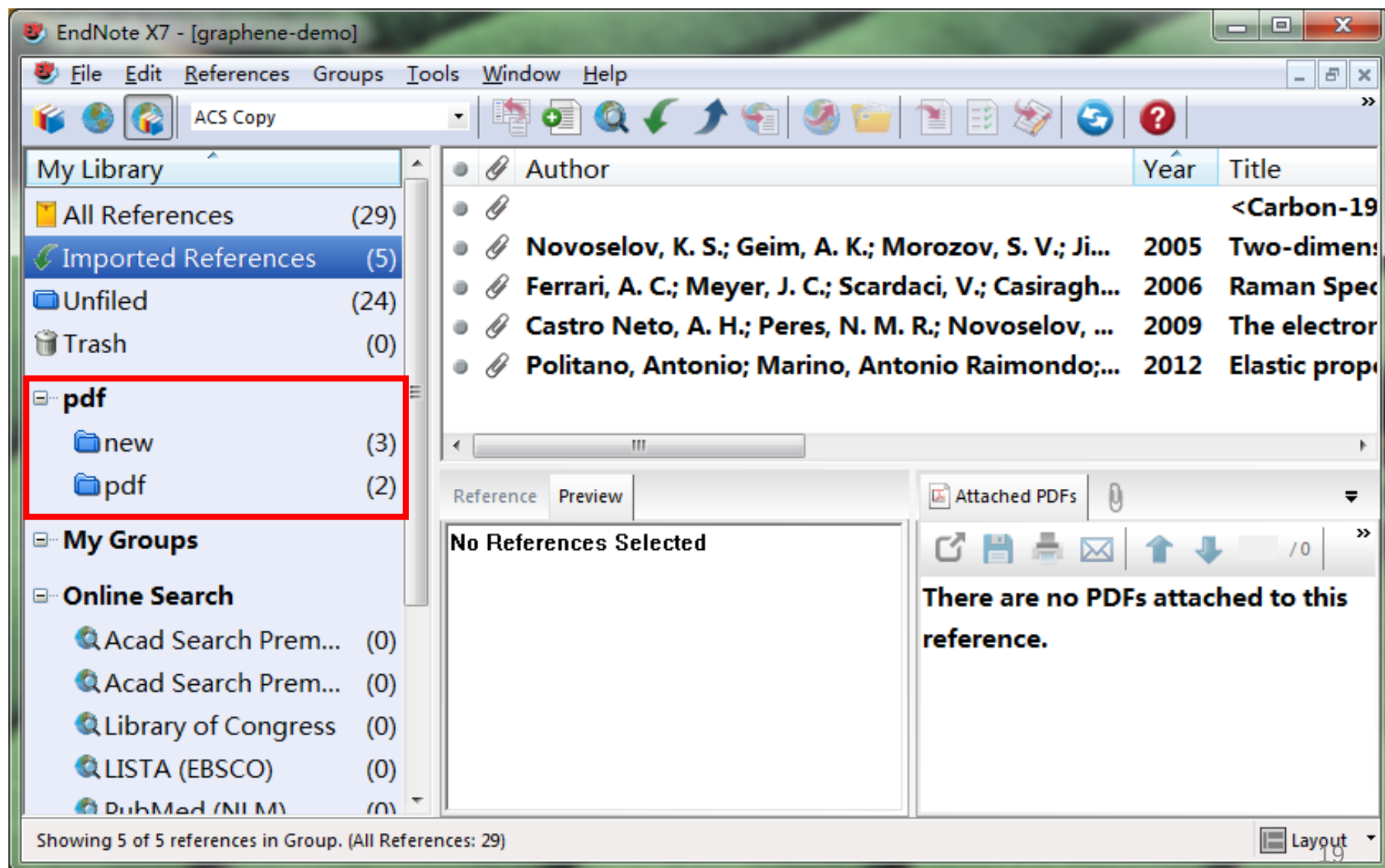
将文件夹中所有PDF导入EndNote



将文件夹内的所有PDF导入EndNote



文件夹内的5篇PDF全文均已导入



部分PDF导入信息不完整

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

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My Library

- All References (29)
- Imported References (5)
- Unfiled (24)
- Trash (0)
- pdf
 - new (3)
 - pdf (2)
- My Groups
- Online Search
 - Acad Search Prem... (0)
 - Acad Search Prem... (0)
 - Library of Congress (0)
 - LISTA (EBSCO) (0)
 - PubMed (NLM) (0)

Author	Year	Title
<Carbon-19		
Novoselov, K. S.; Geim, A. K.; Morozov, S. V.; Ji...	2005	Two-dimen...
Ferrari, A. C.; Meyer, J. C.; Scardaci, V.; Casiragh...	2006	Raman Spec
Castro Neto, A. H.; Peres, N. M. R.; Novoselov, ...	2009	The electror
Politano, Antonio; Marino, Antonio Raimondo;...	2012	Elastic propo

Reference Preview

[1] <Carbon-1995.pdf>.

Carbon-1995.pdf

1 / 3

LETTERS TO THE EDITOR

Flexibility of graphene layers in carbon nanotubes

J.F. DUMAS and E. DUCOTTE

Laboratoire Matériaux, 2, avenue du Président Pierre Angot

68000, Pese, France

K. LAFFI

Materials Technology Centre, Southern Illinois University at Carbondale,

Carbondale, IL 62901-4300

(Received 18 September 2006; accepted in revised form 9 November 2006)

Key Words: Buckypipes; nanotubes; graphene layers

Showing 5 of 5 references in Group. (All References: 29)

Layout 20

手工更改题名（或添加其他字段）

The screenshot displays the EndNote X7 interface. The left sidebar shows the 'My Library' structure with categories like 'All References (29)', 'Imported References (5)', 'Unfiled (24)', 'Trash (0)', 'pdf' (containing 'new (3)' and 'pdf (2)'), 'My Groups', and 'Online Search' (listing 'Acad Search Prem...', 'Library of Congress', 'LISTA (EBSCO)', and 'PubMed (NLM)'). The main pane shows a list of references with columns for 'Author', 'Year', and 'Title'. The selected reference is 'Flexibility of graphene layers in carbon nanotubes' by Ferrari, A. C.; Meyer, J. C.; Scardaci, V.; Casiraghi, F.; Lazzeri, M.; Novoselov, K. S.; Geim, A. K.; Morozov, S. V.; Jiang, D.; Boukai, A.; et al., published in 2006 in 'Science'. The bottom pane shows the 'Reference' and 'Preview' tabs. The 'Reference' tab is active, showing the title 'Flexibility of graphene layers in carbon nanotubes', the journal 'Science', and the volume '318'. The 'Preview' tab shows the first page of the article, titled 'LETTERS TO THE EDITOR: Flexibility of graphene layers in carbon nanotubes'.

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

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My Library

- All References (29)
- Imported References (5)
- Unfiled (24)
- Trash (0)
- pdf
 - new (3)
 - pdf (2)
- My Groups
- Online Search
 - Acad Search Prem... (0)
 - Acad Search Prem... (0)
 - Library of Congress (0)
 - LISTA (EBSCO) (0)
 - PubMed (NLM) (0)

Author	Year	Title
Novoselov, K. S.; Geim, A. K.; Morozov, S. V.; Ji...	2005	Two-dimen...
Ferrari, A. C.; Meyer, J. C.; Scardaci, V.; Casiragh...	2006	Raman Spec
Castro Neto, A. H.; Peres, N. M. R.; Novoselov, ...	2009	The electror
Politano, Antonio; Marino, Antonio Raimondo;...	2012	Elastic propo

Reference Preview

Title
Flexibility of graphene layers in carbon nanotubes

Journal
Science

Volume
318

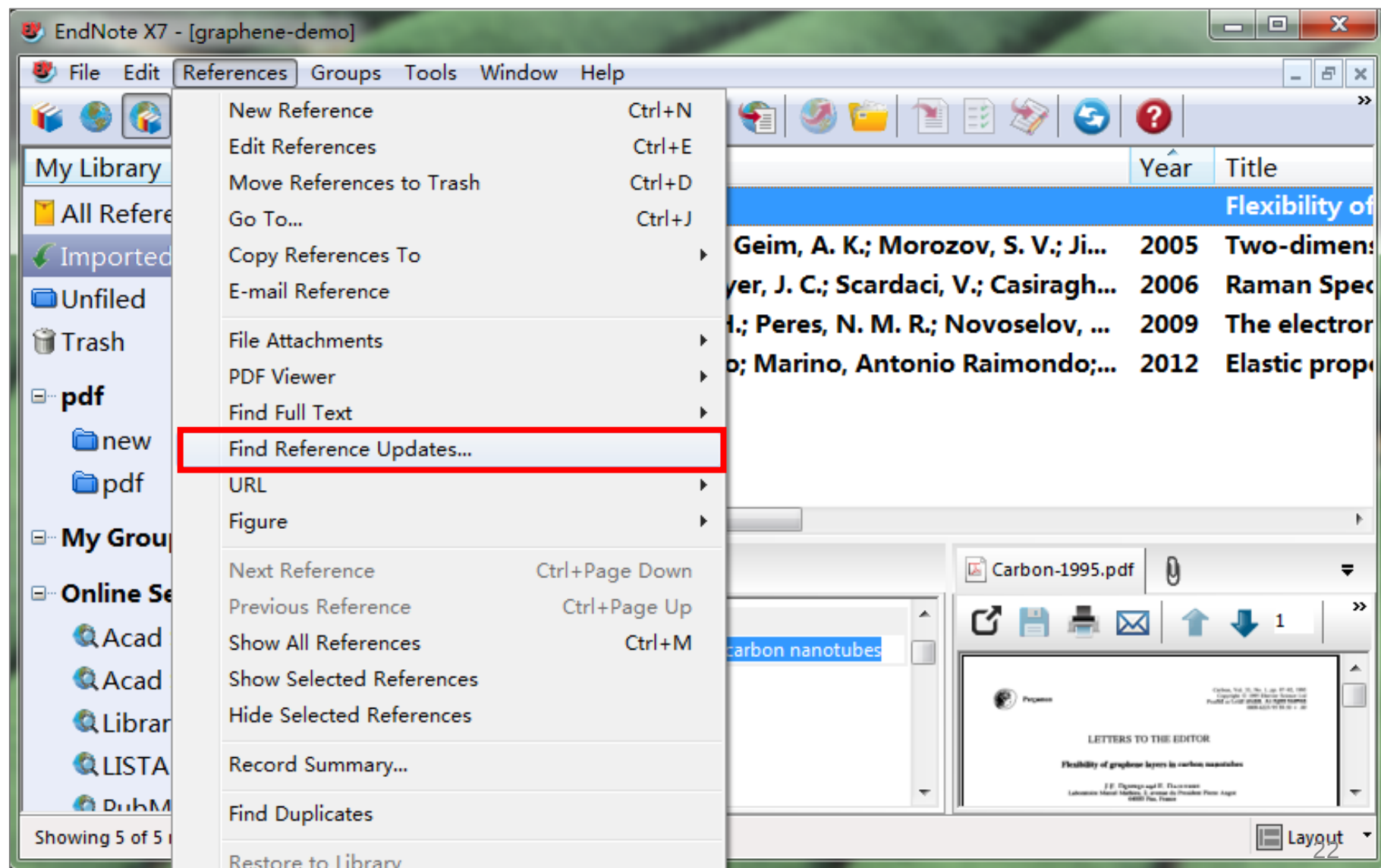
Carbon-1995.pdf

LETTERS TO THE EDITOR
Flexibility of graphene layers in carbon nanotubes

Showing 5 of 5 references in Group. (All References: 29)

Layout

自动更新参考文献信息



选择更新所有字段

Review Available Updates - [#32]

The available updates are shown on the left and highlighted in blue. "Update All Fields" copies every updated field from the Available Updates to My Reference, replacing anything already existing in the field(s) in My Reference. "Update Empty Fields" copies available updates only when the corresponding field in My Reference is blank. Text can also be manually copied and pasted into fields.

Available Updates		My Reference
Rating	Update All Fields -> Update Empty Fields ->	Rating
		
Author		Author
Despres, J. F.		
Daguerre, E.		
Lafdi, K.		
Year		Year
1995		
Title		Title
Flexibility of Graphene Layers in Carbon Nanotubes		Flexibility of graphene layers in carbon nanotubes
Journal		Journal
Carbon		
Volume		Volume
33		
Issue		Issue
1		
Pages		Pages
87-89		
Start Page		Start Page
		Epub Date

Reference Type: Journal Article

Save Updates Skip Cancel

所有字段内容自动更新

Review Available Updates - [#32]

The available updates are shown on the left and highlighted in blue. "Update All Fields" copies every updated field from the Available Updates to My Reference, replacing anything already existing in the field(s) in My Reference. "Update Empty Fields" copies available updates only when the corresponding field in My Reference is blank. Text can also be manually copied and pasted into fields.

Available Updates

Rating

.....

Author

Despres, J. F.
Daguerre, E.
Lafdi, K.

Year

1995

Title

Flexibility of Graphene Layers in Carbon Nanotubes

Journal

Carbon

Volume

33

Issue

1

Pages

87-89

Start Page

My Reference

Rating

.....

Author

Despres, J. F.
Daguerre, E.
Lafdi, K.

Year

1995

Title

Flexibility of Graphene Layers in Carbon Nanotubes

Journal

Carbon

Volume

33

Issue

1

Pages

87-89

Start Page

Update All Fields ->

Update Empty Fields ->

Reference Type: Journal Article

Save Updates

Skip

Cancel

文献记录信息补充完整

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

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 - new (3)
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Author	Year	Title
Despres, J. F.; Daguerre, E.; Lafdi, K.	1995	Flexibility of
Novoselov, K. S.; Geim, A. K.; Morozov, S. V.; Ji...	2005	Two-dimen...
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Castro Neto, A. H.; Peres, N. M. R.; Novoselov, ...	2009	The electror
Politano, Antonio; Marino, Antonio Raimondo;...	2012	Elastic propo

Reference Preview

[1] Despres, J. F., Daguerre, E., Lafdi, K., Flexibility of Graphene Layers in Carbon Nanotubes. Carbon 1995, 33 (1), 87-89.

Carbon-1995.pdf

1 / 3

LETTERS TO THE EDITOR

Flexibility of graphene layers in carbon nanotubes

J.F. Despres and E. Daguerre

Showing 5 of 5 references in Group. (All References: 29)

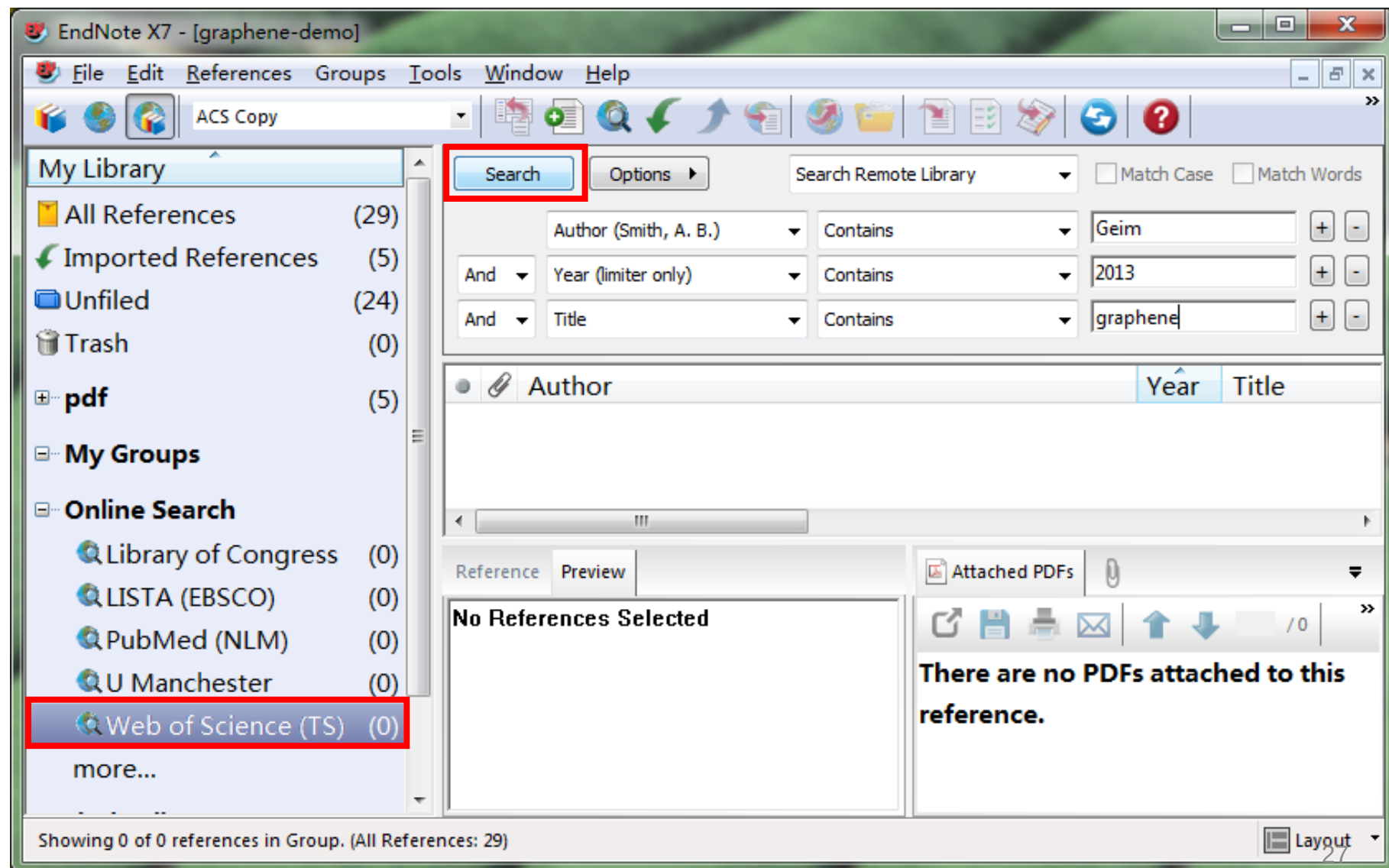
Layout 25

数据库建立-在线搜索

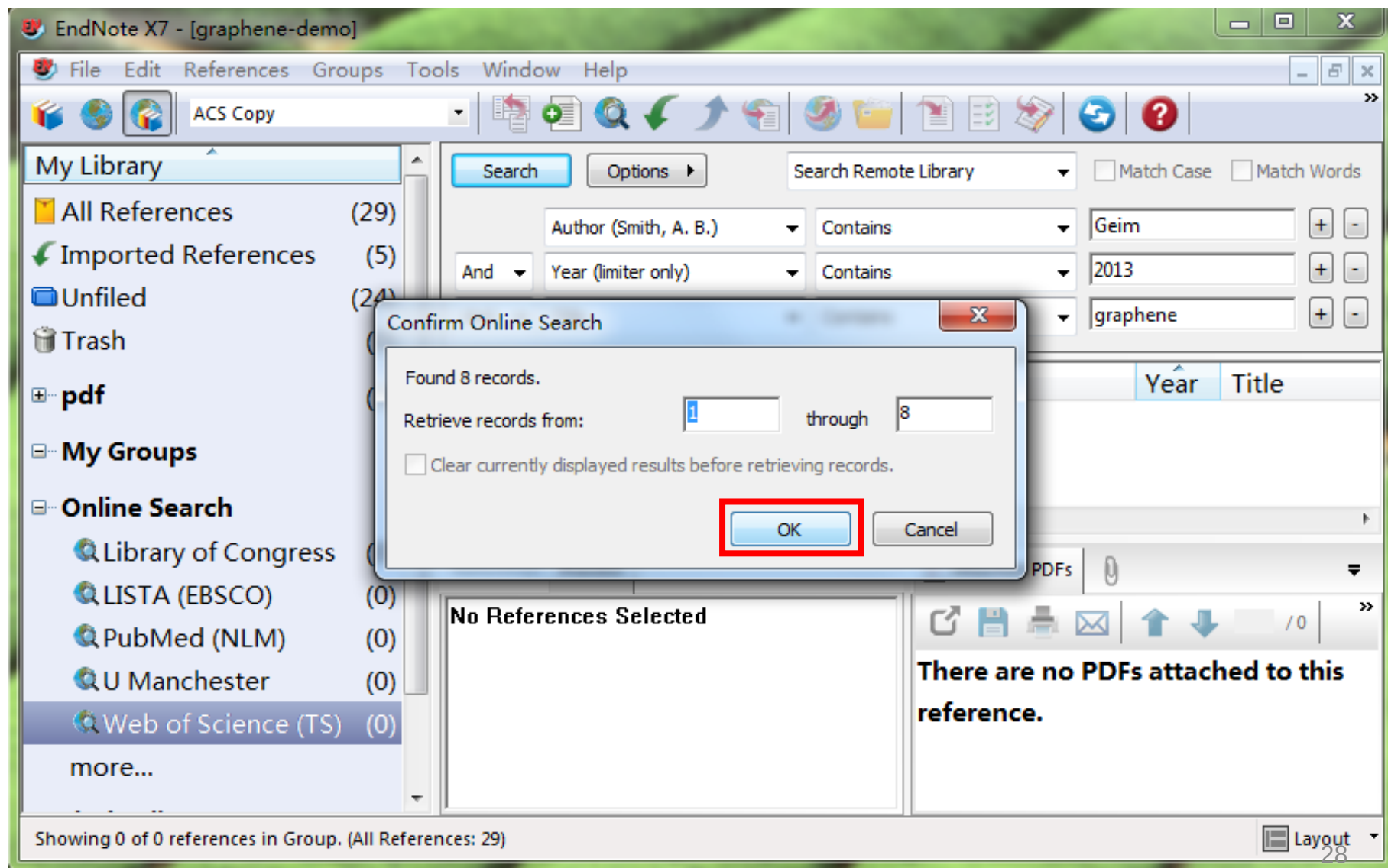
举例：

- ◆ 从Web of Science在线搜索文献

从WOS在线搜索文献: 1.输入检索式



从WOS在线搜索文献: 2.选择导入记录



从WOS在线搜索文献: 3. 导入成功

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

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- pdf (5)
- My Groups
- Online Search
 - Library of Congress (0)
 - LISTA (EBSCO) (0)
 - PubMed (NLM) (0)
 - U Manchester (0)
 - Web of Science (TS) (8)**
 - more...

Search Options Search Remote Library Match Case Match Words

Author (Smith, A. B.) Contains Geim

And Year (limiter only) Contains 2013

And Title Contains graphene

Author	Year	Title
Wallbank, J. R.; Patel, A. A.; Mucha-Kruczynski,...	2013	Generic m
Nair, R. R.; Tsai, I. L.; Sepioni, M.; Lehtinen, O.; K...	2013	Dual origi
Ponomarenko, L. A.; Gorbachev, R. V.; Yu, G. L.;...	2013	Cloning o
Ponomarenko, L. A.; Belle, B. D.; Jalil, R.; Britnel...	2013	Field-effe
Britnell, L.; Gorbachev, R. V.; Geim, A. K.; Pono...	2013	Resonant
Yu, G. L.; Jalil, R.; Belle, B.; Mayorov, A. S.; Blake...	2013	Interactio

Reference Preview

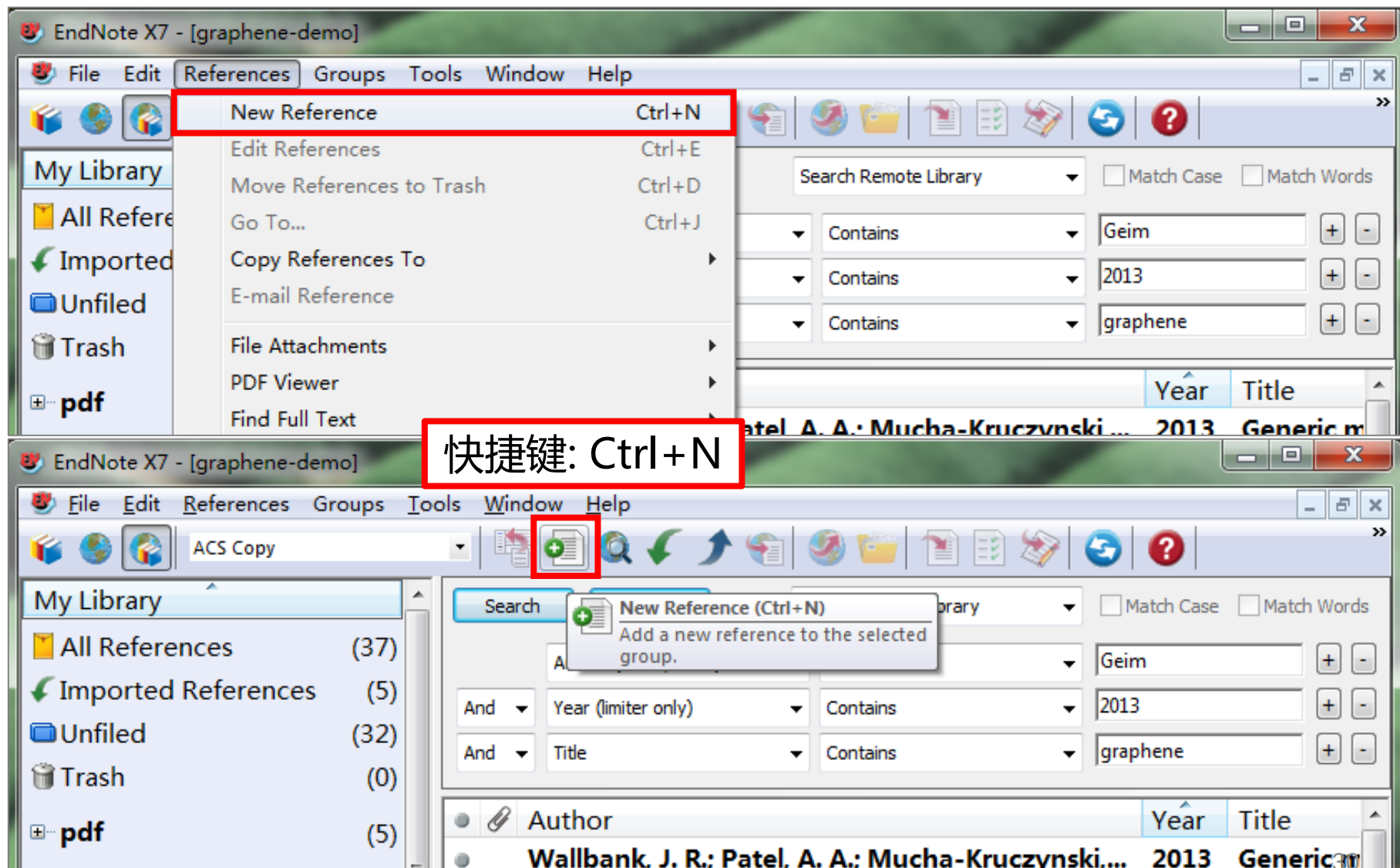
Attached PDFs

No References Selected

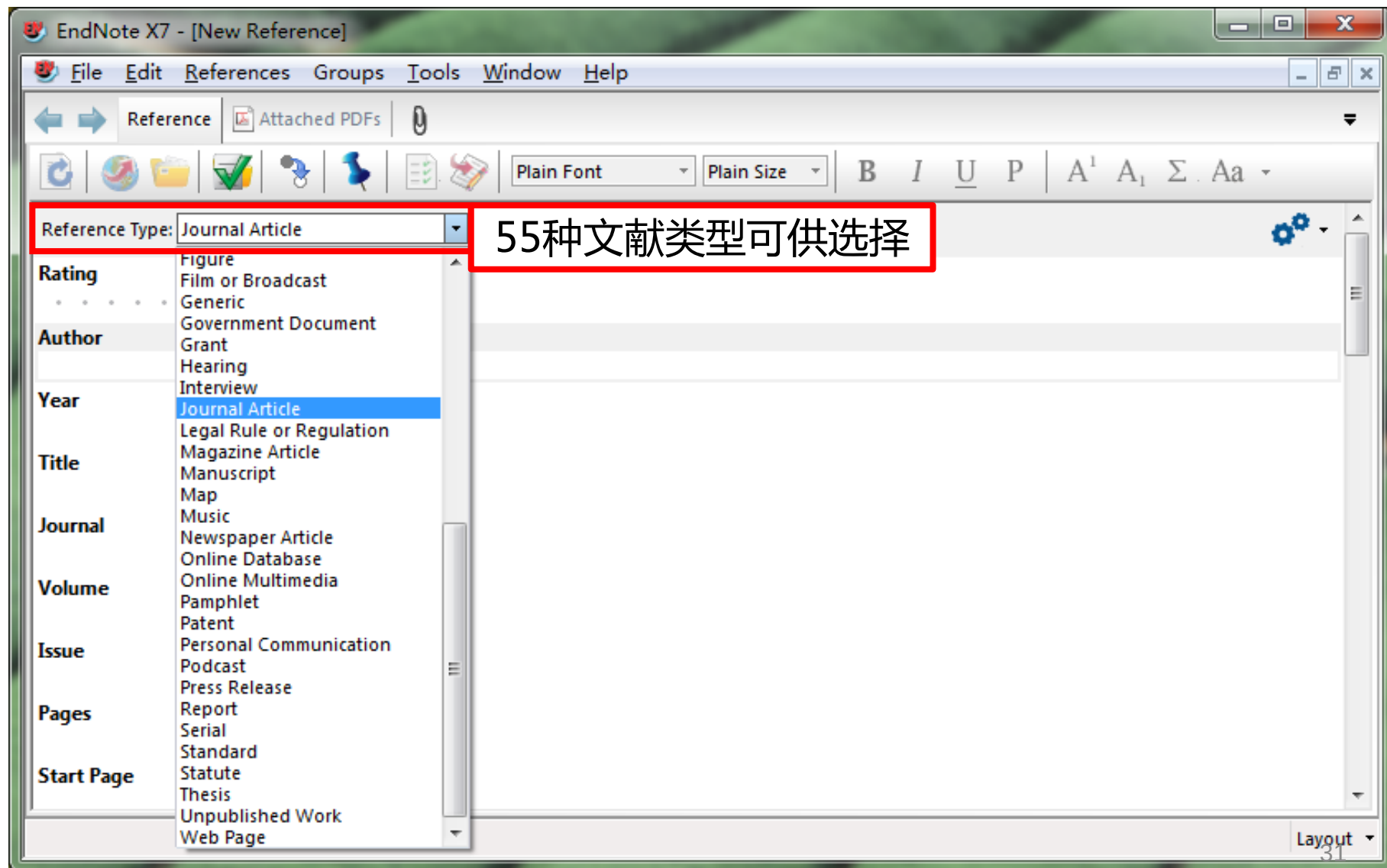
Showing 8 of 8 references in Group. (All References: 37)

Layout

三种方法打开手工添加新记录页面



手工添加新记录: 1.选择文献类型



手工添加新记录: 2.添加文献信息

EndNote X7 - [New Reference]

File Edit References Groups Tools Window Help

Reference Attached PDFs

Reference Type: Journal Article

Author
Yafang Fan
Luo, Zhaofeng

Year
2013

Title
EndNote X7新功能介绍

Journal

Volume
55

Issue
1

Pages
1-2

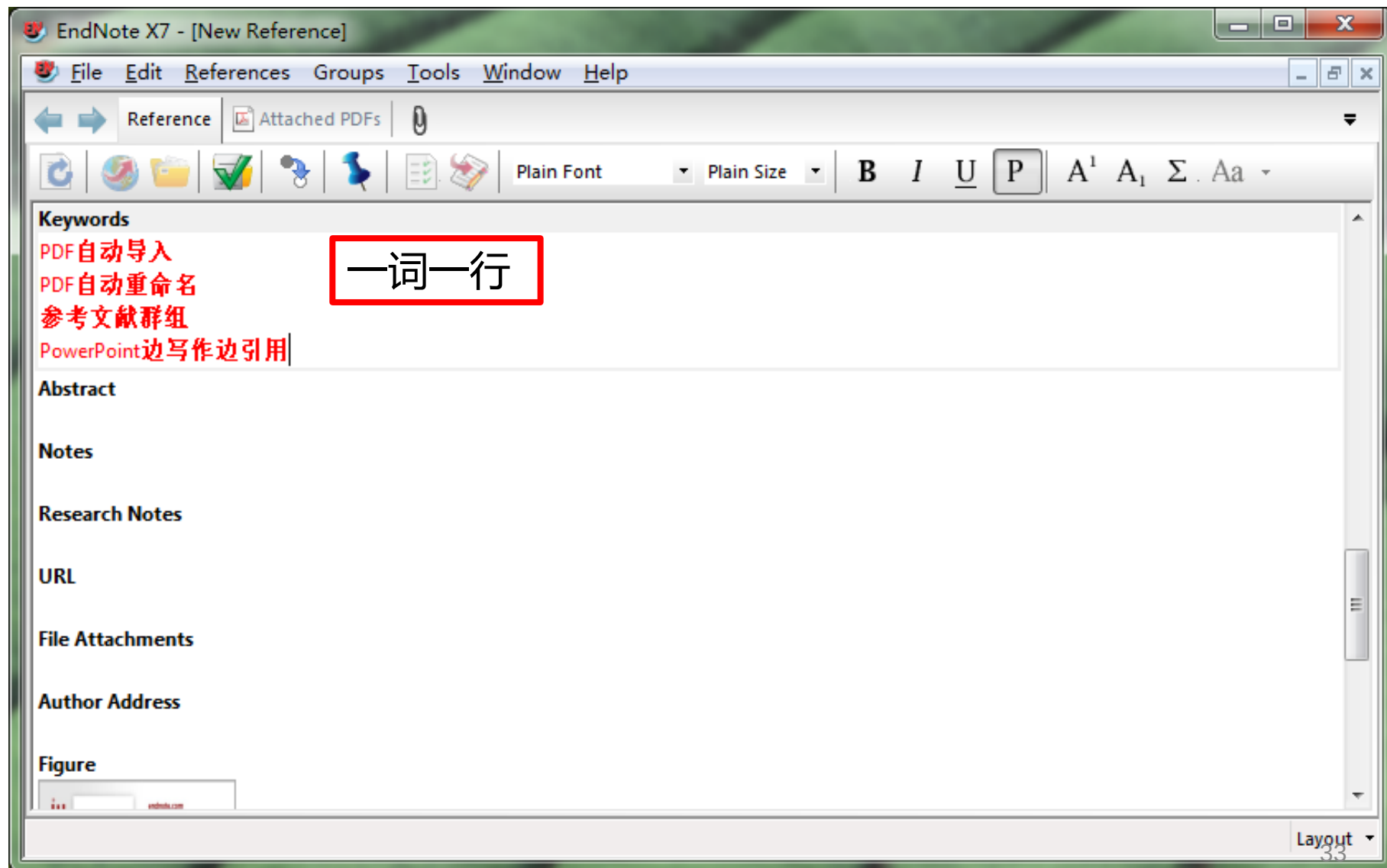
Start Page

End Date

一名一行
名在前姓在后；姓前名后加逗号

Layout

手工添加新记录: 2.添加文献信息



手工添加新记录成功

EndNote X7 - [graphene-demo]

File Edit References Groups Tools Window Help

学位论文

My Library

- All References (38)
- Imported References (5)
- Unfiled (33)
- Trash (0)
- pdf (5)
- My Groups
- Online Search
 - Library of Congress (0)
 - LISTA (EBSCO) (0)
 - PubMed (NLM) (0)
 - U Manchester (0)
 - Web of Science (TS) (9)
 - more...

Author	Year	Title
Georgiou, T.; Jalil, R.; Belle, B. D.; Britnell, L.; Gor...	2013	Vertical fi
Ferrari, A. C.; Meyer, J. C.; Scardaci, V.; Casiragh...	2006	Raman Sp
Yafang Fan; Luo, Zhaofeng	2013	EndNote
Despres, J. F.; Daguerre, E.; Lafdi, K.	1995	Flexibility
Castro Neto, A. H.; Peres, N. M. R.; Novoselov, ...	2009	The electr
Britnell, L.; Gorbachev, R. V.; Geim, A. K.; Pono...	2013	Resonant
Brida, D.; Manzoni, C.; Cerullo, G.; Tomadin, A.; ...	2013	Ultrafast I

Reference Preview

[1] Y. Fan, Z. Luo. EndNote X7新功能介绍 [J]. 2013, 55(1): 1-2.

Attached PDFs

There are no PDFs attached to this reference.

Showing 38 of 38 references.

Layout 34

数据库建立小结

◆ 网站输出(★★★★★)

Search → Analysis/Refine → Select → Export

◆ 格式转换(★★★★★)

Search → Analysis/Refine → Select → Save As
→ Import (Filter)

Import (PDF/Folder) → Find Reference Updates

◆ 在线搜索

◆ 手工添加

提纲

- ◆ EndNote文献导入

建立个人数据库（四种方法）

- ◆ EndNote文献管理

标记、排序、查找、去重、分组、分析、全文

- ◆ EndNote文献编排

边写边引

现场演示

EndNote文献管理功能小结

- ◆ 标记：Read/Unread、Rating
- ◆ 排序：单击字段名
- ◆ 查找：Search Panel
- ◆ 去重：References→Find Duplicates
- ◆ 分组：Group/Smart Group/Group's Group
- ◆ 分析：Tools→Subject Bibliography
- ◆ 全文：Find Full Text

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边写边引

现场演示



谢谢各位！

樊亚芳

2015年5月26日