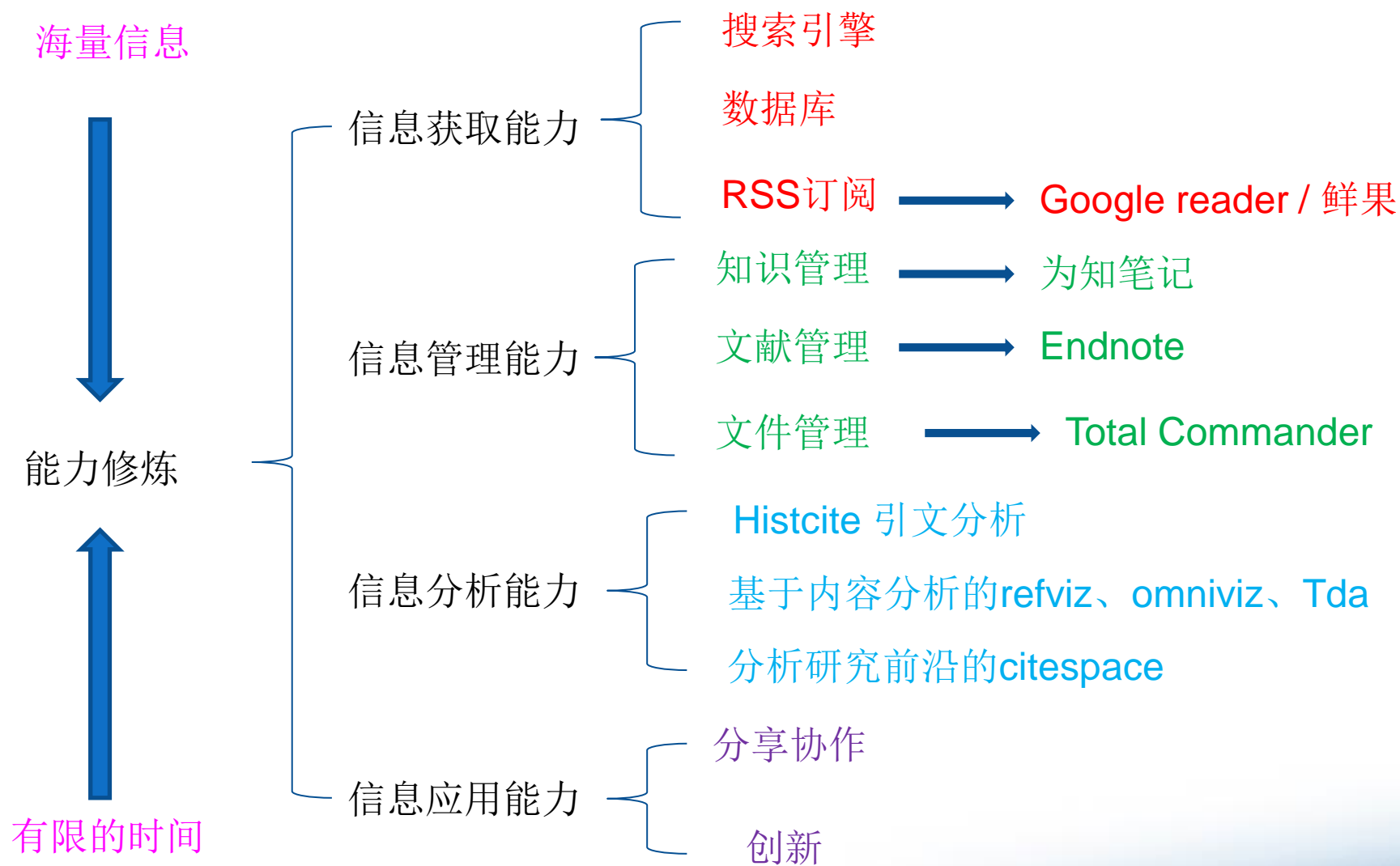


图书馆读者培训

文献管理软件ENDNOTE

基本功能介绍





主要内容

- 一、Endnote 简介
- 二、文献的收集
- 三、文献的管理
- 四、论文写作与投稿中的应用
- 五、小 结

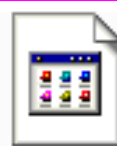


Endnote软件简介



- Endnote 由Thomson Corporation下属的Thomson ResearchSoft 开发。
- 文献管理和论文写作的“利器”！
- 软件下载
 - Demo 下载：
 - <http://endnote.com/>
 - 试用期一个月
 - 破解

EndNote的安装



License.dat
DAT 文件
1 KB

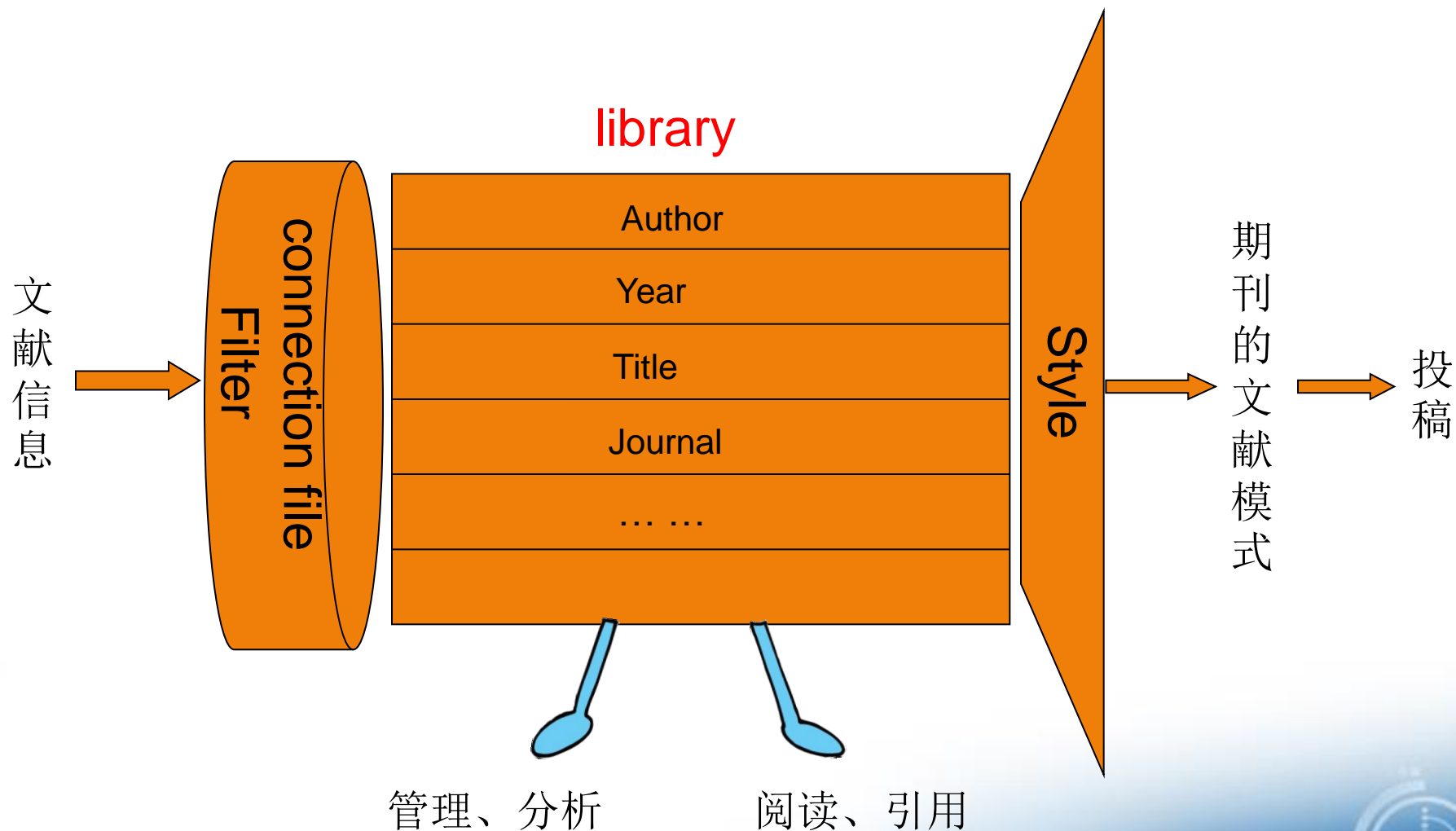


ENX7Inst.msi
Windows Install...
82,503 KB

● 系统要求

- Windows 2000 、 Windows XP、 Windows Vista或Win 7
 - Pentium 450 MHz
 - 128 MB 以上的RAM
 - 至少180MB的硬盘空间
 - 网络浏览器
- 文档处理系统
 - Microsoft Word 2000、 XP (2002)或2003、 2007、 2010、 2013
 - WordPerfect
 - RTF: Microsoft Word、 WordPerfect、 OpenOffice、 StarOffice、 FrameMaker
 - 目前不支持WPS

EndNote的“工作原理”



EndNote功能定位

- 文献的组织

快速查找文献、搜集文献、文档关联、下载**PDF**

- 文献的管理与分析

对文献进行编辑、分组、阅读笔记，分析统计主要作者、期刊等。

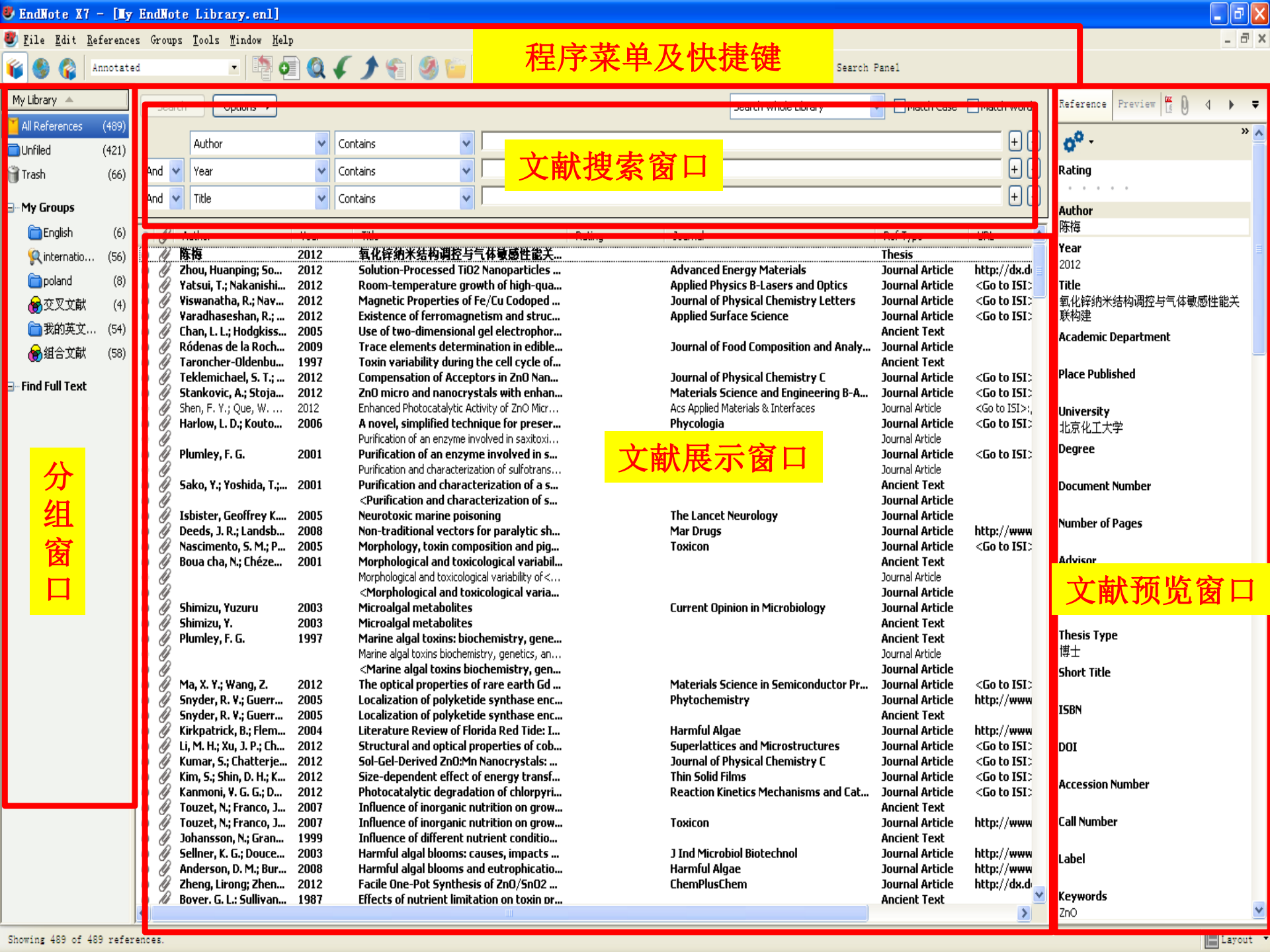
- 辅助撰写文章

利用期刊**Word**模板直接写作，写论文可自动按投稿格式要求插入参考文献。

- 分享与交流

一键同步，**Email**直接发送文献。





程序菜单及快捷键

文献搜索窗口

文献展示窗口

文献预览窗口

分组窗口

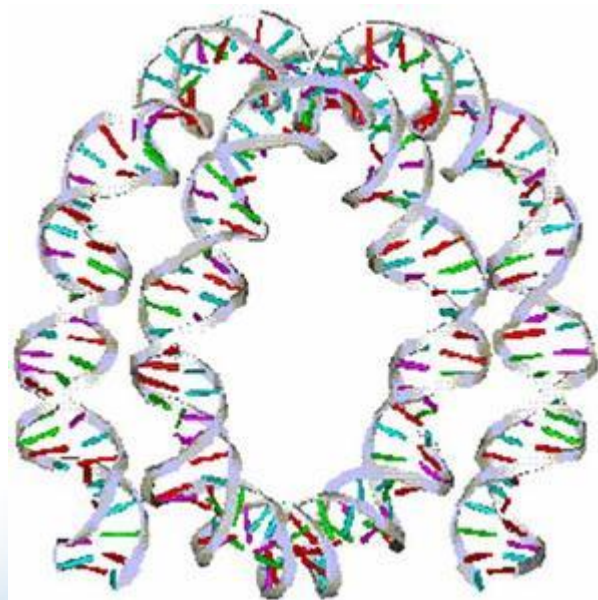
主要内容

- 一、Endnote 简介
- 二、文献的收集
- 三、文献的管理
- 四、论文写作与投稿中的应用
- 五、小 结



应用举例——以“Proteomics”为检索词

蛋白质组学（**Proteomics**）一词，源于蛋白质（**protein**）与基因组学（**genomics**）两个词的组合，意指“一种基因组所表达的全套蛋白质”，即包括一种细胞乃至一种生物所表达的全部蛋白质。蛋白质组本质上指的是在大规模水平上研究蛋白质的特征，包括蛋白质的表达水平，翻译后的修饰，蛋白与蛋白相互作用等，由此获得蛋白质水平上的关于疾病发生，细胞代谢等过程的整体而全面的认识，这个概念最早是由**Marc Wilkins** 在**1995**年提出的。



新建数据库-My EndNote Library.enl

EndNote X7 - [My EndNote Library.enl]

File Edit References Groups Tools Window Help

New...

Close Library Ctrl+W

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Save As...

Save a Copy...

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Export...

Import

Print... Ctrl+P

Print Preview

Print Setup...

Compressed Library (.enlx)...

Exit Ctrl+Q

Find Full Text

Li, J.; Chen, C. S.

Le, D. H.; Kwon,

Kaminska, Izab

Kaminska, Izab

Jeon, G. W.; Kw

Hu, Meihua; Ch

Hu, Meihua; Ch

Hossain, A.; Wil

He, W. S.; Wang

Goswami, D. B.;

Dongre, P.; Mat

Devos, D.; Corn

Cong, Fengyu; I

Chen, S. S.; Shi

Bouma, G.; Bag

Bhuvaneshwar

Aubert, Tangi;

Alarcon, M. A.;

Ahour, F.; Pour

Adamczyk, L.;

Abdeen, S. K.; D

左白艳; 李锐;

周本翔; 赵娟;

郑兴芳; 张广远

赵荣祥; 李秀萍

2012 赵洪全; 李红姬

2012 张楠; 刘庆; 郭

2012 游兆彤; 胡彩虹;

2012 轩君

2012 熊瑜; 郑冀; 李

2012 邢瑞敏; 朱金花;

2012 无

2012 王青宁; 韩维亮;

2012 汪文仁

2012 燃烧法快速合成乳白色棒状纳米氧化锌及其光催化研究

2012 线型三元纳米复合阻燃材料

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2012 纳米氧化锌对断奶仔猪生长、腹泻、肠道微生物和通透性的影响

2012 硅基氧化锌纳米棒阵列薄膜的表面光伏特性研究

2012 Al掺杂纳米氧化锌导电粉的性能与结构

2012 表面活性剂种类对纳米氧化锌形貌的影响

2012 本期专题：金属离子抗菌生物材料在组织工程中的应用

2012 脱除硫化氢的凹凸棒石基纳米氧化锌脱硫剂的实验研究

2012 纳米氧化锌的开发与应用

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保存类型 (T): EndNote Library (*.enl)

保存 (S)

取消

Rating

Author

Yang, Y. C.

Yuan, L.

Fang, X. Y.

Liang, X. H.

Yang, F.

Year

2013

Title

Detection of HLA-B*27 gene using a spectral resonance imaging system

Journal

Biosensors & Bioelectronics

Volume

46

Issue

Pages

80-83

Start Page

Epub Date

Date

Aug 15

Type of Article

Short Title

Alternate Journal

Biosens Bioelectron

Biosens Bioelectron

ISSN

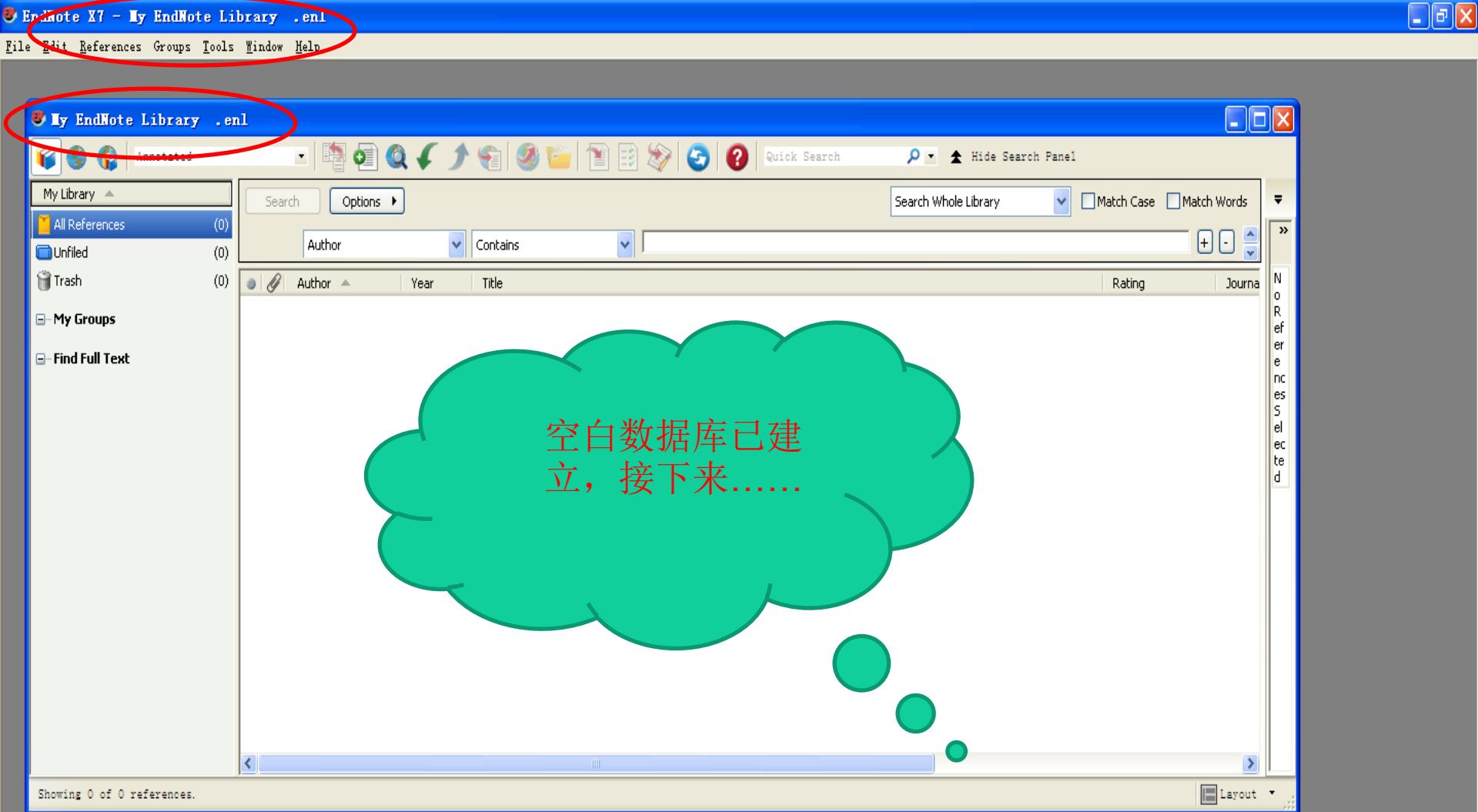
0956-5663

DOI

Original Publication

Reprint Edition

Showing 398 of 398 references.



收集文献的几种方式

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手工添加题录信息

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检索

EndNote在线检索导入

数据库
搜索引擎

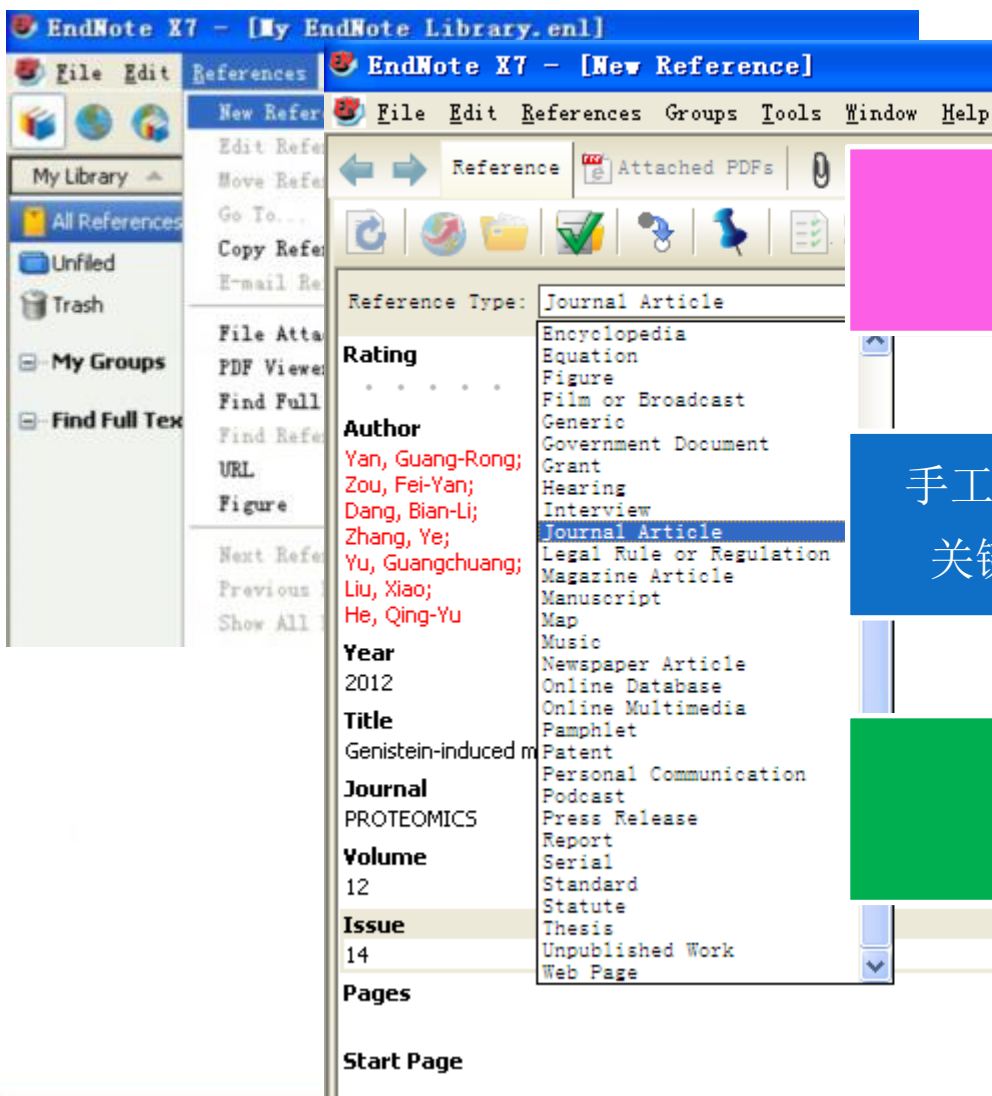
网络数据库检索结果导入
Google scholar导入

读取
PDF

已下载的PDF全文导入

纸本
期刊

手工添加题录信息



Reference → New References

手工输入作者、年份、题目、期刊、页码、ISSN
关键词、摘要、文章连接、作者地址等字段；

选择Reference Type，保存

EndNote X7 - [My EndNote Library.enl]

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Annotated Quick Search Hide Search Panel

My Library ▲
All References (1)
Unfiled (1)
Trash (0)
My Groups
Find Full Text

Search Options Search Whole Library Match Case Match Words
Author Contains
Author ▲

Yan, Guang-Rong;; Zou, Fei-Yan;; Dang, Bian-Li;; Zhang, Ye;; Yu, Guangchuang;; Liu, Xiao;; He, Qing-Yu

Reference Preview

Reference Type:

No References Selected

My Library

All References (34)

Unfiled (34)

Trash (0)

My Groups

Online Search

Acad Search Prem (EB... (0)

AMED (EBSCO) (0)

Ei Compendex (OvidSP) (0)

Environment Index (E... (0)

Library of Congress (0)

LISTA (EBSCO) (0)

PubMed (NLM) (0)

Web of Science (TS) (0)

Web of Science AHCI ... (0)

Web of Science SCI (TS) (0)

Web of Science SCI (TS) (0)

Web of Science SCI (... (33)

Web of Science SSCI (... (0)

more...

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Search Options

Search Remote Library ☐ Match Case ☐ Match Words

Title Contains proteomics + -

And Year (limiter only) Contains 2013 + -

And Journal Contains proteomics + -

	Author	Year	Title	Rating	Journal	Ref Type	URL
	Csordas, A.; Wang, R.; Rios, D.; ...	2013	From Peptidome to PRIDE...		Proteomics	Journal Article	<Go to ISI>://W
	Alvarez, M. T. B.; Shah, D. J.; Th...	2013	Tissue proteomics of the l...		Proteomics	Journal Article	<Go to ISI>://W
	Festa, F.; Steel, J.; Bian, X. F.; La...	2013	High-throughput cloning a...		Proteomics	Journal Article	<Go to ISI>://W
	Martens, L.	2013	Resilience in the proteomi...		Proteomics	Journal Article	<Go to ISI>://W
	Choi, D. S.; Kim, D. K.; Kim, Y. K.; ...	2013	Proteomics, transcriptomi...		Proteomics	Journal Article	<Go to ISI>://W
	Dittrich, C.	2013	Nicotine affects pancreati...		Proteomics	Journal Article	<Go to ISI>://W
	Simona, F.; Laura, S.; Simona, T...	2013	Contribution of proteomic...		Proteomics	Journal Article	<Go to ISI>://W
	Vera, M.; Krok, B.; Bellenberg, S...	2013	Shotgun proteomics stud...		Proteomics	Journal Article	<Go to ISI>://W
	Saadaoui, B.; Henry, C.; Khorch...	2013	Proteomics of the milk fat...		Proteomics	Journal Article	<Go to ISI>://W
	Figeys, D.	2013	Integrative Proteomics		Proteomics	Journal Article	<Go to ISI>://W
	Pavlou, M. P.; Dimitromanolaki...	2013	Coupling proteomics and t...		Proteomics	Journal Article	<Go to ISI>://W
	Wang, Y.; Kroon, J. K. M.; Slabas...	2013	Proteomics reveals new in...		Proteomics	Journal Article	<Go to ISI>://W
	Gwinner, F.; Acosta-Martin, A. E...	2013	Identification of addition...		Proteomics	Journal Article	<Go to ISI>://W
	Hansen, T.; Albers, M.; Hedberg...	2013	Adenylylation, MS, and pr...		Proteomics	Journal Article	<Go to ISI>://W
	Zubarev, R. A.	2013	The challenge of the prote...		Proteomics	Journal Article	<Go to ISI>://W
	Kawashima, Y.; Takahashi, N.; S...	2013	Enhanced recovery of lyo...		Proteomics	Journal Article	<Go to ISI>://W
	Ivanov, A. R.; Colangelo, C. M.; ...	2013	Interlaboratory studies a...		Proteomics	Journal Article	<Go to ISI>://W
	Lai, Z. W.; Nice, E. C.; Schilling, O.	2013	Glycocapture-based prote...		Proteomics	Journal Article	<Go to ISI>://W
	Pechanova, O.; Takac, T.; Sama...	2013	Maize proteomics: An insi...		Proteomics	Journal Article	<Go to ISI>://W
	Huang, T. C.; Pinto, S. M.; Pande...	2013	Proteomics for understan...		Proteomics	Journal Article	<Go to ISI>://W
	Champagne, A.; Boutry, M.	2013	Proteomics of nonmodel p...		Proteomics	Journal Article	<Go to ISI>://W
	Bykova, N. V.; Rampitsch, C.	2013	Modulating protein functi...		Proteomics	Journal Article	<Go to ISI>://W
	Dunn, M. J.	2013	Proteomics Reviews 2013		Proteomics	Journal Article	<Go to ISI>://W
	Alexova, R.; Millar, A. H.	2013	Proteomics of phosphate ...		Proteomics	Journal Article	<Go to ISI>://W
	Franco, C.; Soares, R.; Pires, E.; ...	2013	Understanding regenerati...		Proteomics	Journal Article	<Go to ISI>://W
	Pan, S.; Brentnall, T. A.; Kelly, K...	2013	Tissue proteomics in panc...		Proteomics	Journal Article	<Go to ISI>://W
	Liang, C. Y.; Tian, J.; Liao, H.	2013	Proteomics dissection of p...		Proteomics	Journal Article	<Go to ISI>://W
	Vuckovic, D.; Dagley, L. F.; Purc...	2013	Membrane proteomics by ...		Proteomics	Journal Article	<Go to ISI>://W
	Matzke, M. M.; Brown, J. N.; Grit...	2013	A comparative analysis of...		Proteomics	Journal Article	<Go to ISI>://W
	Low, T. Y.; Magliozzi, R.; Guarda...	2013	Unraveling the ubiquitin-r...		Proteomics	Journal Article	<Go to ISI>://W
	Casado-Vela, J.; Lacal, J. C.; Elo...	2013	Protein chimerism: Novel ...		Proteomics	Journal Article	<Go to ISI>://W
	Balabanov, S.; Evans, C. A.; Abr...	2013	Quantitative proteomics a...		Proteomics	Journal Article	<Go to ISI>://W
	Wu, F. X.; Resson, H.; Dunn, M. J.	2013	Focus on Bioinformatics in...		Proteomics	Journal Article	<Go to ISI>://W

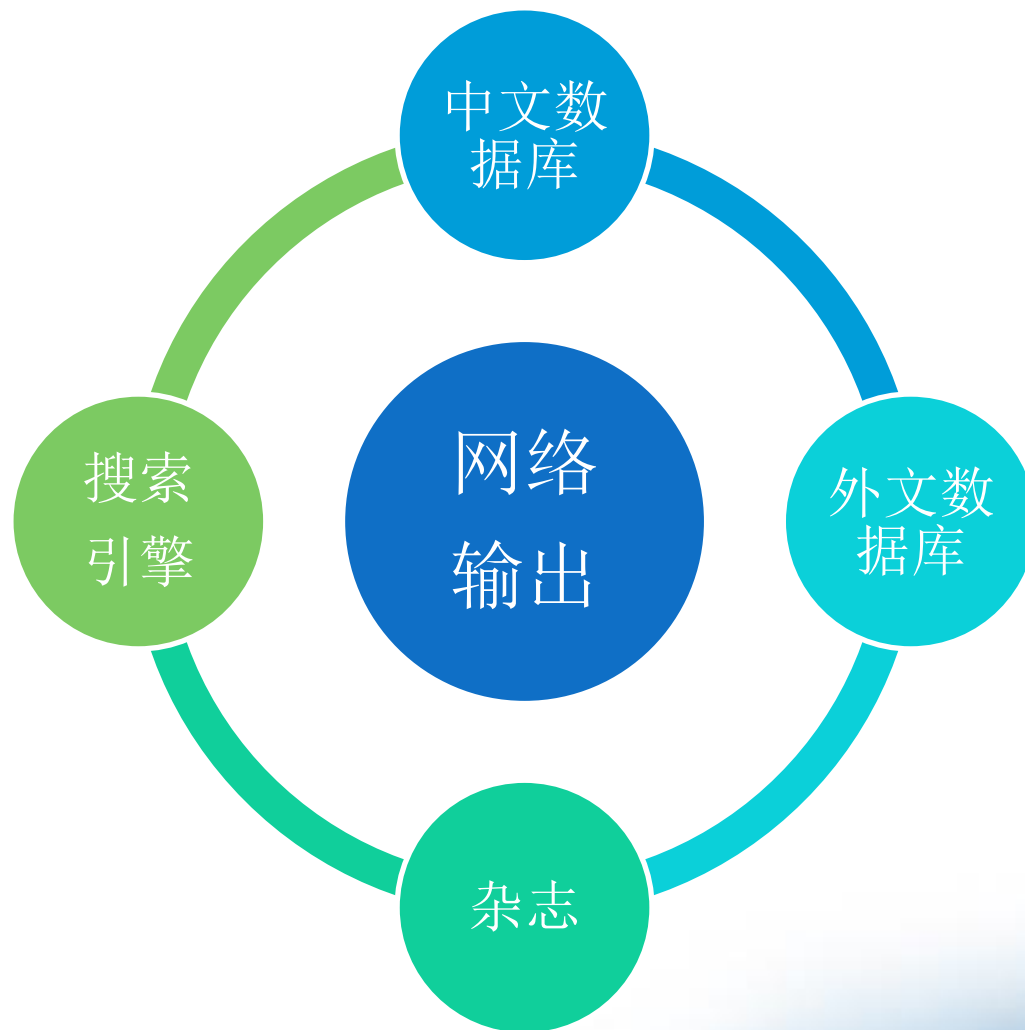
Reference

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➤ 中国知网CNKI

➤ 万方数据库 (我校购买了医学版)

➤ 维普科技期刊全文库 (不需要filter)

文献全部分类



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蛋白质组学

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条件:	题名 = 蛋白质组学 (模糊匹配)				
<input checked="" type="checkbox"/> 1	蛋白质组学数据库信息资源开发与利用	胡绍军	图书馆学研究	2006-07-10	期刊
<input checked="" type="checkbox"/> 2	人类胰液蛋白质组学研究	周璐	中国协和医科大学	2004-06-01	博士
<input checked="" type="checkbox"/> 3	蛋白质组学技术的研究	欧阳学剑	中国中医药现代远程教育	2008-11-08	期刊
<input checked="" type="checkbox"/> 4	蛋白质组学在唐氏综合征产前诊断中的应用	虞斌; 王秋伟; 黄瑞萍	中国实用妇科与产科杂志	2011-09-02	期刊
<input checked="" type="checkbox"/> 5	蛋白质组学技术及其在卵巢癌耐药和复发中的应用	张雯碧; 鹿欣; 徐丛剑	中国实用妇科与产科杂志	2009-09-02	期刊
<input checked="" type="checkbox"/> 6	肺鳞癌蛋白质组学研究现状	曾剑; 金龙玉; 刘建新	当代医学	2010-04-25	期刊
<input checked="" type="checkbox"/> 7	扶正增效方放射增敏靶分子的蛋白质组学研究	黄金昶; 赵鹏程; 张惠子; 王卉	第三届国际中医、中西医结合肿瘤学术交流大会暨第十二届全国中西医结合肿瘤学术大会论文汇编	2010-06-10	国际会议
<input checked="" type="checkbox"/> 8	蛋白质组学结合生物信息学在甲状腺肿瘤诊断中的应用	余捷凯	第四届中国肿瘤学术大会暨第五届海峡两岸肿瘤学术会议论文集	2006-10-01	中国会议
<input checked="" type="checkbox"/> 9	蝎毒素ITX氨基酸含量分析及蛋白质组学研究	曹俊娜; 王蕾; 黄睿; 齐伟; 张振强; 刘文第	中医药生物化学与分子生物学通讯	2008-07-01	中国会议
<input checked="" type="checkbox"/> 10	主动脉夹层疾病的蛋白质组学研究	刘俊; 郑军; 顾东风; 姚志建; 沈岩	第10届中国南方国际心血管病学术会议专刊	2008-04-11	国际会议

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%A 胡绍军

%+ 浙江理工大学图书馆

%T 蛋白质组学数据库信息资源开发与利用

%J 图书馆学研究

%D 2006

%N 07

%K 生物信息学;蛋白质组学;数据库;网络信息资源

%X 蛋白质组学数据库是蛋白质组学的主要内容之一,本文分别从生物信息学的蛋白质一级结构序列数据库、蛋白质三维空间结构数据库,以数据库和文献资料为基础构建的二次数据库包括蛋白质序列二次数据库、蛋白质结构二次数据库、蛋白质组数据库等几个方面,概述了发展中的蛋白质数据库的最近动态和有关信息,同时对主要的热门蛋白质数据库站点和资源进行了评价。此外,就国内生物信息学数据库开发与利用的问题与前景进行了讨论。

%P 77-82+69

%@ 1001-0424

%L 22-1052/G2

%W CNKI

%O Journal Article

%A 阮松林 %A 马华升 %A 王世恒 %A 忻雅 %A 钱丽华 %A 童建新 %A 赵杭苹 %A 王杰

%+ 杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,杭州市农业科学研究院生物技术研究所植物分子生物学与蛋白质组学实验室,国家生物医学分析中心 杭州 310024,杭州 310024,杭州 310024,杭州 310024,杭州 310024,杭...

%T 植物蛋白质组学研究进展—— I . 蛋白质组关键技术

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曹俊娜; 王蕾; 黄睿; 齐伟; 张振...	2008	蝎毒素ITX氨基酸含量分...		中医药生物化学与分...	Conference Pr...	
胡绍军	2006	蛋白质组学数据库信息资...		图书馆学研究	Journal Article	
皇甫海燕; 官春云; 郭宝顺; 张秀...	2006	蛋白质组学及植物蛋白质...		作物研究	Journal Article	
黄金超; 赵鹏程; 张惠子; 王卉	2010	扶正增效方放射增敏靶分...		第三届国际中医、中...	Conference Pr...	
李晓海	2004	多种蛋白质组学技术策略...			Thesis	
梁宇; 荆玉祥; 沈世华	2004	植物蛋白质组学研究进展		植物生态学报	Journal Article	
刘俊; 郑军; 顾东风; 姚志建; 沈岩	2008	主动脉夹层疾病的蛋白质...		第10届中国南方国际...	Conference Pr...	
欧阳学剑	2008	蛋白质组学技术的研究		中国中医药现代远程...	Journal Article	
阮松林; 马华升; 王世恒; 忻雅; ...	2006	植物蛋白质组学研究进展...		遗传	Journal Article	
阮松林; 马华升; 王世恒; 忻雅; ...	2006	植物蛋白质组学研究进展...		遗传	Journal Article	
孙瑞祥	2007	基于质谱数据的计算蛋白...		第九届全国计算(机...	Conference Pr...	
王英超; 党源; 李晓艳; 王兴龙	2010	蛋白质组学及其技术发展		生物技术通讯	Journal Article	
杨树广	2012	蛋白质组学和代谢组学技...			Thesis	
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虞斌; 王秋伟; 黄瑞萍	2011	蛋白质组学在唐氏综合征...		中国实用妇科与产科...	Journal Article	
喻娟娟; 戴绍军	2009	植物蛋白质组学研究若干...		植物学报	Journal Article	
袁泉; 赵辅昆	2001	蛋白质组学研究新前沿: 定量...		生物化学与生物物理...	Journal Article	
曾剑; 金龙玉; 刘建新	2010	肺鳞癌蛋白质组学研究现状		当代医学	Journal Article	
张雯碧; 鹿欣; 徐丛剑	2009	蛋白质组学技术及其在卵...		中国实用妇科与产科...	Journal Article	
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社会科学理论

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1 **蛋白质组学的进展** (被引用 62 次)

[期刊论文] 《生物化学与生物物理进展》 **ISTIC** **SCI** **PKU** - 2000年3期 李林 LI Lin

蛋白质组学是在细胞的整体蛋白质水平上进行研究、从蛋白质整体活动的角度来认识生命活动规律的一门新学科. 简要介绍**蛋白质组学**的科学背景及其最新发展.

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2 **差异蛋白质组学及其应用** (被引用 58 次)

[期刊论文] 《北京师范大学学报(自然科学版)》 **ISTIC** **PKU** - 2002年4期 何太澄 肖雪媛

蛋白质组学是后基因组研究中最主要的部分, 其研究策略有2种: 一种是“完全”**蛋白质组学**, 目的是检测一种细胞类型或一种组织内基因组表达的所有蛋白质; 另一种是“差异”**蛋白质组学**, 主要是筛选和鉴定不同种类或状态下各样本之...

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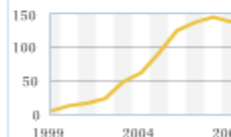
[期刊论文] 《生物化学与生物物理进展》 **ISTIC** **SCI** **PKU** - 2006年1期 李峰 杨芳 肖志强 陈主初
LI Feng Yang Fang XIAO Zhi-Qiang CHEN Zhu-Chu

临床**蛋白质组学**是将**蛋白质组学**技术应用于临床医学研究, 它主要围绕疾病的预防、早期诊断和治疗等方面开展研究, 其中, 恶性肿瘤是临床**蛋白质组学**研究的一个重点研究对象. 由于肿瘤生物标志物对早期诊断具有重要价值, 所以临床...

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☒ 植物蛋白质组学研究

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☒ 在镉盐胁迫下用蛋白

[期刊论文] 黄琳, 陈东仕, 黄
2009年2期

☒ 人胃癌BGC-823细胞中

[期刊论文] 曹秋菊, 田志华,
HUANG Ling-Yun, PENG An, L

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%A 李林

%N LI Lin

%I 中国科学院上海生命研究院, 上海生命科学研究院, 分子生物学国家重点实验室, 上海, 200031

%T 蛋白质组学的进展

%J 生物化学与生物物理进展

%J PROGRESS IN BIOCHEMISTRY

%Q 1000-3282

%G chi

%D 2000

%N 3

%V 27

%P 227-231

%K 蛋白质组 蛋白质组学

%X 蛋白质组学是在细胞的整体蛋白质水平上进行研究、从蛋白质整体活动的角度来认识生命活动规律的一门新学科. 简要介绍蛋白质组学及其最新发展.

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%A 何大澄

%A 肖雪媛

%I 北京师范大学生命科学院, 北京, 100875

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曹燕; 李云锋	2013	基于SCI-EXPANDED的植物...		安徽农业科学	Journal Article	http://d.g.wanfa
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黄琳; 陈东仕; 颜利; 方财王; 黄...	2009	在偏盐胁迫下用蛋白质组...		高等学校化学学报	Journal Article	http://d.g.wanfa
李林	2000	蛋白质组学的进展		生物化学与生物物理...	Journal Article	http://d.g.wanfa
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作者: 赵艳 李燕燕

出处: 《遗传》 2013年第12期

基金: 国家自然科学基金项目(编号30871511) 和农业部转基因新品种培育重大专项项目(编号2011ZX08010-003) 资助

摘要: 安全性评价是转基因农作物商品化应用的必要环节。组学技术能在转录物、蛋白质、代谢物水平上对转基因农作物进行无偏倚的安全性评价。文章综述了近10年来应用转录组学、蛋白质组学和代谢...

☒ 2 题名: 胎儿宫内发育迟缓疾病标志物的初步研究 [下载全文](#)

作者: 黄开顺 袁拥华 吴能利 谷睿

出处: 《世界科技研究与发展》 2013年第6期

基金: 重庆市卫生局课题(2009-2-225) 资助

摘要: 目的筛选胎儿宫内发育迟缓大鼠血清中差异表达的蛋白质, 寻找与胎儿宫内发育迟缓相关的疾病标志物。方法收集大鼠疾病正常组、IUGR组血浆各3例; TCA法沉淀血清蛋白, 建立疾病组和正常组蛋...

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FEBS JOURNAL 卷: 280 期: 22 页: 5668-5681 出版年: NOV 2013

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Platelet proteomics and its advanced application for research of blood stasis syndrome and activated blood circulation herbs of Chinese medicine

作者: Liu Yue; Yin HuiJun; Chen KeJi
SCIENCE CHINA-LIFE SCIENCES 卷: 56 期: 11 页: 1000-1006 出版年: NOV 2013

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作者: Zhou, Tao; Zhou, Zuo-Min; Guo, Xue-Jiang
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作者: Agrawal, Ganesh Kumar; Sarkar, Abhijit; Righetti, Pier Giorgio; 等.
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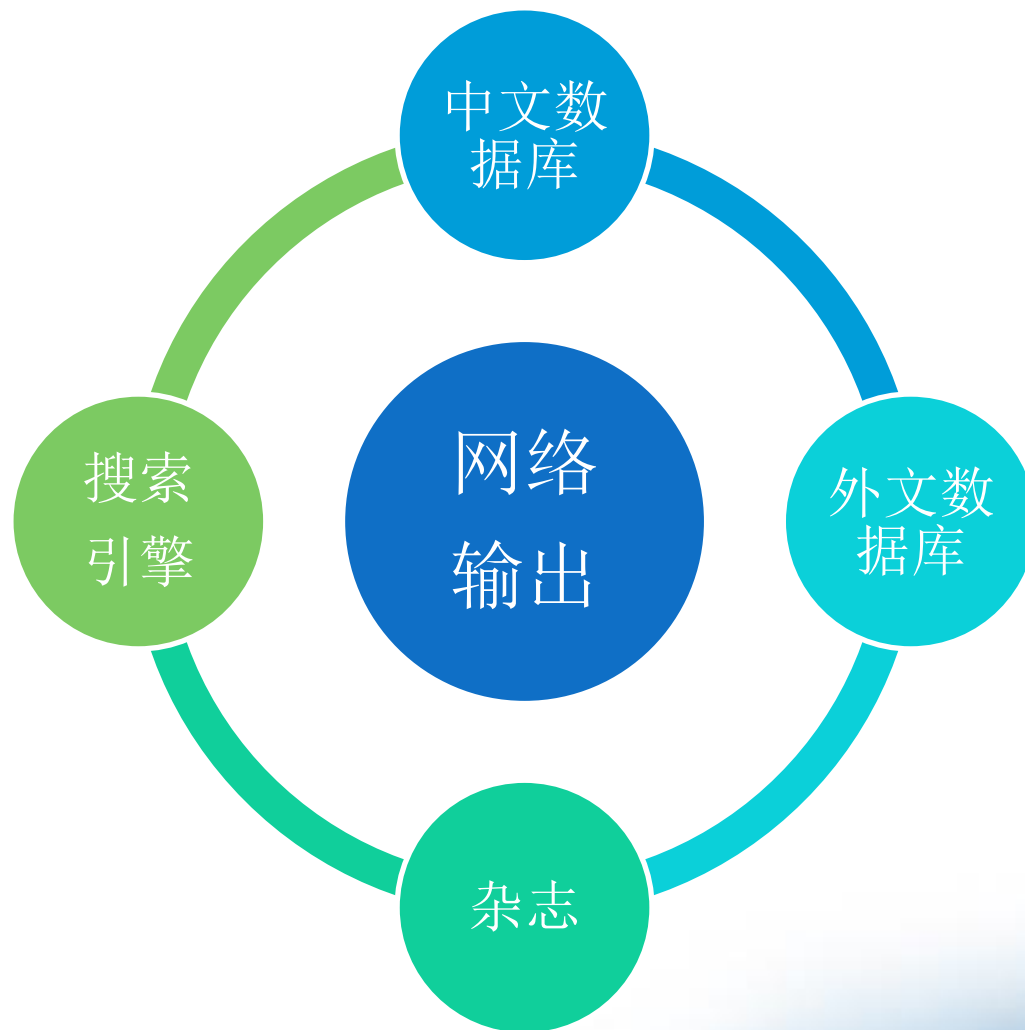
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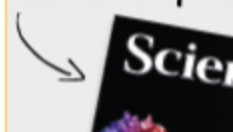
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Proteomics: a pragmatic perspective

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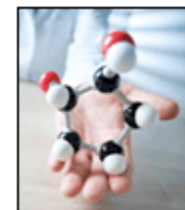
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The evolution of mass spectrometry-based proteomic technologies has advanced our understanding of the complex and dynamic nature of proteomes while concurrently revealing that no 'one-size-fits-all' proteomic strategy can be used to address all biological questions. Whereas some techniques, such as those for analyzing protein complexes, have matured and are broadly applied with great success, others, such as global quantitative protein expression profiling for biomarker discovery, are still confined to a few expert laboratories. In this Perspective, we attempt to distill the wide array of conceivable proteomic approaches into a compact canon of techniques suited to asking and answering specific types of biological questions. By discussing the relationship between the complexity of a biological sample and the difficulty of implementing the appropriate analysis approach, we contrast areas of proteomics broadly usable today with those that require

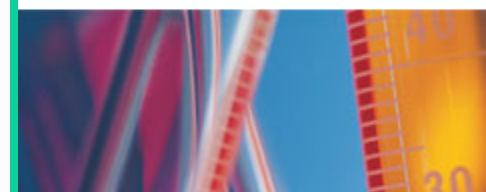
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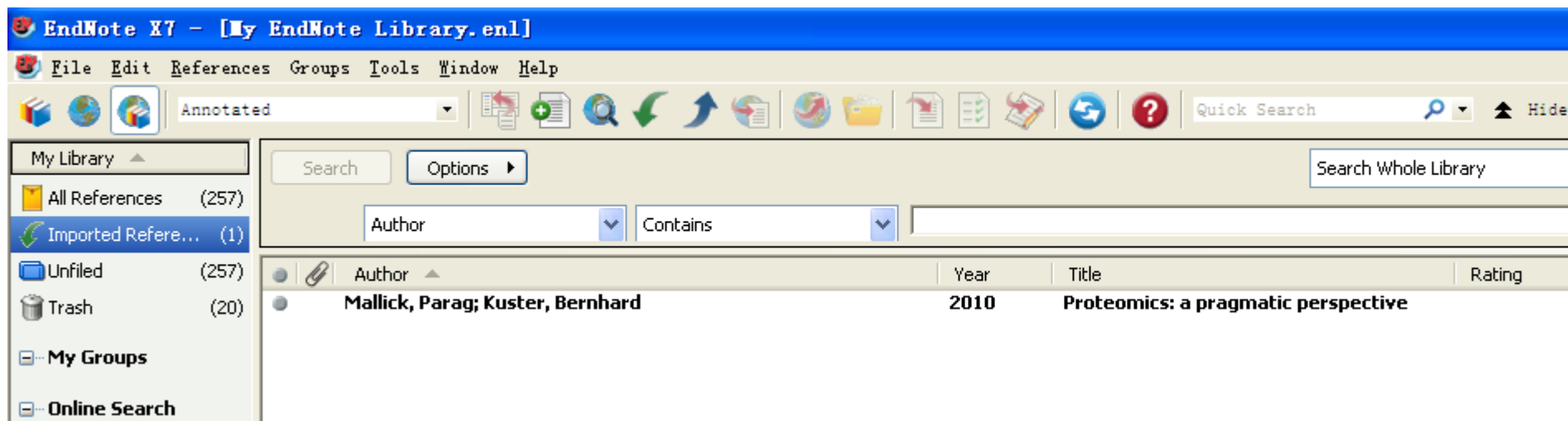
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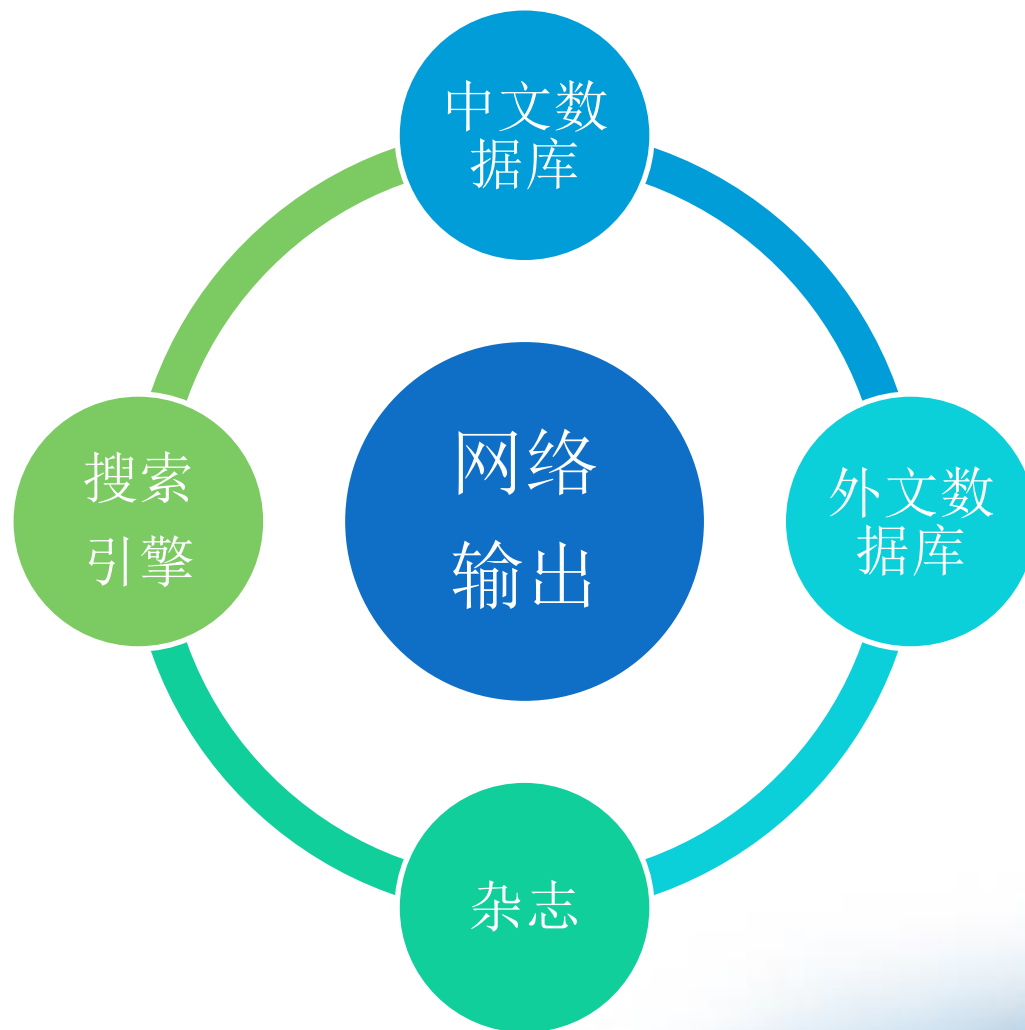
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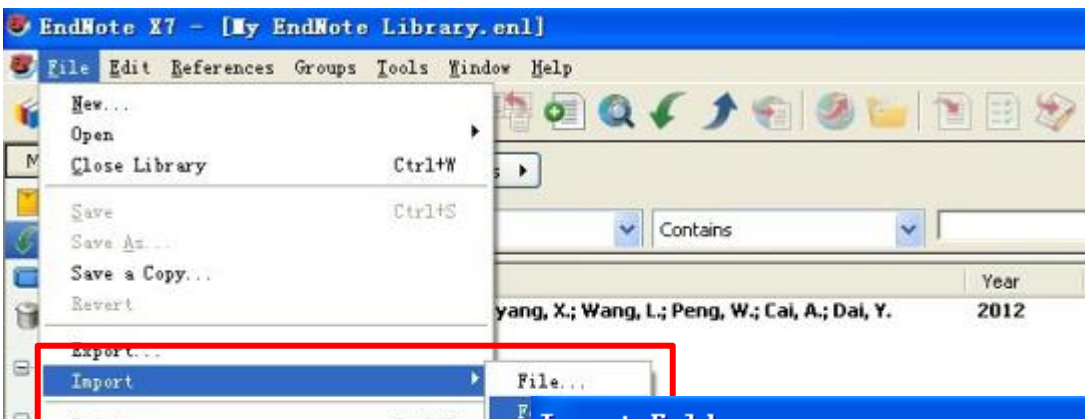
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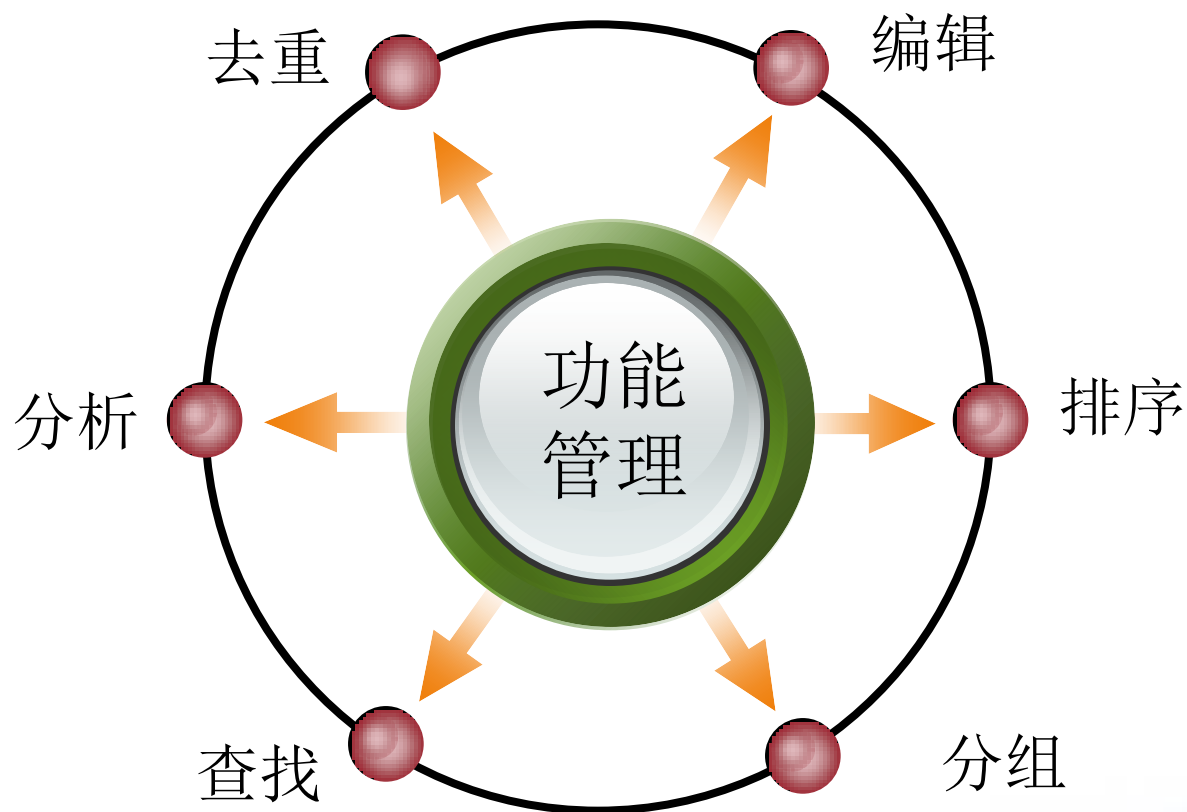
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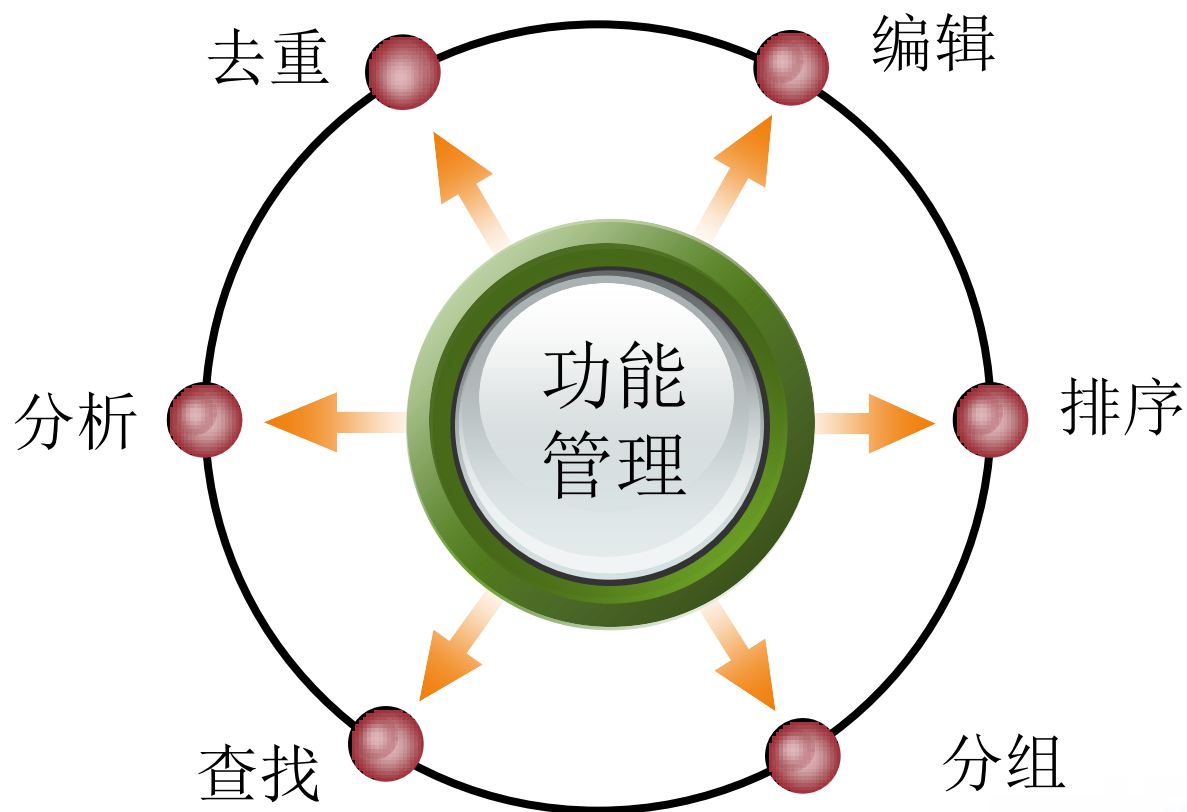
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1. Introduction

Coastal waters of the United States (US) are subject to many of the major harmful algal blooms (HABs) producing cyanobacteria and dinoflagellates. These include paralytic shellfish poisoning (PSP), neurotoxic shellfish poisoning (NSP), amnesic shellfish poisoning (ASP), ciguatera shellfish poisoning (CSP), ciguatera shellfish poisoning (CSP), and ciguatera shellfish poisoning (CSP). These HABs have caused significant economic and public health problems in the United States. The purpose of this special issue is to provide a comprehensive overview of the current state of knowledge on HABs in the United States. The special issue is organized into three sections: (1) Overview of HABs in the United States, (2) Molecular and Cellular Biology of HABs, and (3) Management and Control of HABs. The special issue is edited by David M. Anderson, Juan M. Burdick, William P. Cochlan, Patricia M. Gilbert, Christopher J. Gilbert, Cynthia A. Heil, Raphael M. Kuehl, Michael L. Parsons, J. S. Jack Rhee, David W. Townsend, Vera L. Trainer, and Gabriel A. Varga.

2. Molecular and Cellular Biology of HABs

The molecular and cellular biology of HABs is a rapidly evolving field. Recent advances in genomics, proteomics, and metabolomics have provided new insights into the biology of HABs. This section reviews the current state of knowledge on the molecular and cellular biology of HABs. The section is organized into three sub-sections: (1) Genomics, (2) Proteomics, and (3) Metabolomics. The section is edited by David M. Anderson, Juan M. Burdick, William P. Cochlan, Patricia M. Gilbert, Christopher J. Gilbert, Cynthia A. Heil, Raphael M. Kuehl, Michael L. Parsons, J. S. Jack Rhee, David W. Townsend, Vera L. Trainer, and Gabriel A. Varga.

3. Management and Control of HABs

The management and control of HABs is a complex task that requires a multi-disciplinary approach. This section reviews the current state of knowledge on the management and control of HABs. The section is organized into three sub-sections: (1) Overview of HAB Management, (2) Molecular and Cellular Biology of HABs, and (3) Management and Control of HABs. The section is edited by David M. Anderson, Juan M. Burdick, William P. Cochlan, Patricia M. Gilbert, Christopher J. Gilbert, Cynthia A. Heil, Raphael M. Kuehl, Michael L. Parsons, J. S. Jack Rhee, David W. Townsend, Vera L. Trainer, and Gabriel A. Varga.



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Harmful algal blooms and eutrophication: Examining linkages from selected coastal regions of the United States

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^a Biology Department, MS #32, Woods Hole Oceanographic Institution, Woods Hole, MA 02543, USA

^b Center for Applied Aquatic Ecology, North Carolina State University, Raleigh, NC 27606, USA

^c Romberg Tiburon Center for Environmental Studies, San Francisco State University, Tiburon, CA 94920, USA

^d University of Maryland Center for Environmental Science, Horn Point Laboratory, PO Box 775, Cambridge, MD 21613, United States

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Zinc oxide (ZnO) nanocrystals have potential applications in optoelectronic devices and are widely used as catalysts for a variety of chemical processes. Using infrared (IR) and photoluminescence (PL) spectroscopies, we provide evidence that ZnO nanocrystals contain hydrogenic acceptors and propose an energy-level scheme to explain the observations. IR absorption peaks at liquid-helium temperatures, which correspond to electronic transitions of the acceptor, disappeared after exposure to formic acid (HCOOH) vapor. This observation is consistent with electrical compensation of the acceptor by the formate ion. The energy level of the formate ion is estimated to be similar to 0.9 eV above the valence-band maximum. Room temperature IR measurements show that the formate species are adsorbed on the surface of ZnO nanocrystals. A broad PL peak centered at 3.2 eV, for samples exposed to HCOOH, is attributed to an exciton bound to a formate species. ↵

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Parsons, M. L.

Rensel, J. E.

Townsend, D. W.

Trainer, V. L.

Vargo, G. A.

Year

2008

Title

Harmful algal blooms and eutrophication: Examining linkages from selected coastal regions of the United States

Journal

Harmful Algae

Volume

8

Issue

1

Pages

39-53

Start Page

Epub Date

Date

Dec 1

Type of Article

Short Title

Alternate Journal

Harmful algae

ISSN

1568-9883 (Print)

1568-9883 (Linking)

DOI

10.1016/j.harmal.2008.10.001

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Keywords

zinc-oxide
quantum dots
solar-cells
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spectroscopy
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Abstract

Zinc oxide (ZnO) nanocrystals have potential applications in optoelectronic devices and are widely used as catalysts for a variety of chemical processes. Using infrared (IR) and photoluminescence (PL) spectroscopies, we provide evidence that ZnO nanocrystals contain hydrogenic acceptors and propose an energy-level scheme to explain the observations. IR absorption peaks at liquid-helium temperatures, which correspond to electronic transitions of the acceptor, disappeared after exposure to formic acid (HCOOH) vapor. This observation is consistent with electrical compensation of the acceptor by the formate ion. The energy level of the formate ion is estimated to be similar to 0.9 eV above the valence-band maximum. Room temperature IR measurements show that the formate species are adsorbed on the surface of ZnO nanocrystals. A broad PL peak centered at 3.2 eV, for samples exposed to HCOOH, is attributed to an exciton bound to a formate species.

Notes

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Research Notes

Zinc oxide (ZnO) nanocrystals have potential applications in optoelectronic

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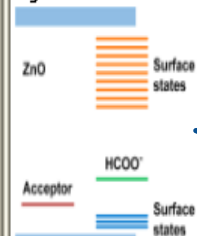
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Author Address

McCluskey, MD
Washington State Univ, Dept Phys & Astron, Pullman, WA 99164 USA
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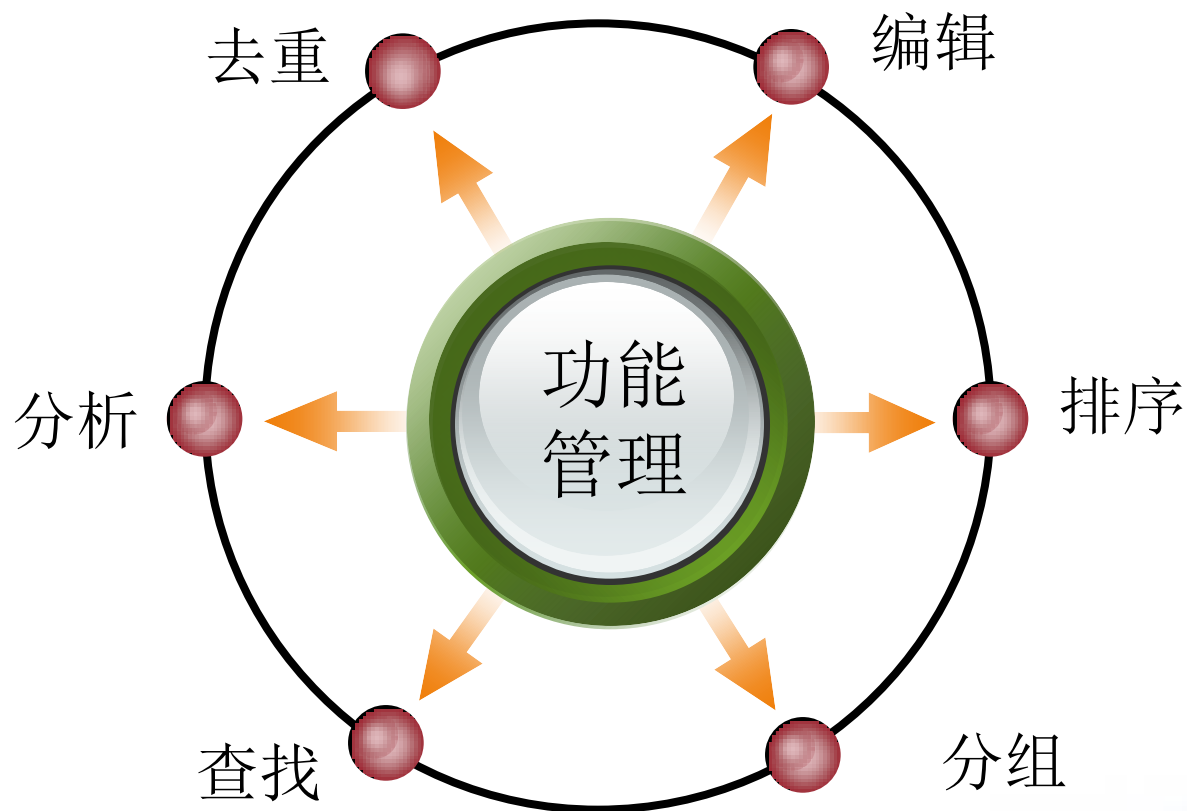
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Agrawal, G. K.; Sarkar, A.; Righetti, P. G.; Pedreschi, R.; Carpen...	2013	A decade of plant proteomics and mass...		Mass Spectrometry
Alexova, R.; Millar, A. H.	2013	Proteomics of phosphate use and de...		Proteomics
Alvarez, M. T. B.; Shah, D. J.; Thulin, C. D.; Graves, S. W.	2013	Tissue proteomics of the low-m...		Proteomics
Anderson, D. M.; Burkholder, J. M.; Cochran, W. P.; Gilbert, P. M.; Go...	2008	Harmful algal blooms and eutroph...	★★★★★	Harmful Algae
Baerenfaller, Katja; Grossmann, Jonas; Grobei, Monica A.; Hull...	2008	...		Science
Balabanov, S.; Evans, C. A.; Abraham, S. A.; Pellicano, F.; Copla...	2013	...	★★★★★	Proteomics
Barasa, Benjamin; Slijper, Monique		...		Biochimica et Bioph
Barjaktarovic, Zarko; Anastasov, Natasa; Azimzadeh, Omid; S...	2011	...	★★★★★	Radiation and Envir
Bautista, José M.; Marín-García, Patricia; Diez, Amalia; Azcá...		...		Journal of Proteom
Bermúdez-Crespo, José; López, José Luis	2000	...		PROTEOMICS – Cline
Bosshard, Franziska; Armand, Florence; Hamelin, Romain; Ko...	2013	...	★★★★	Applied and Environ
Böttcher, Thomas; Pitscheider, Maximilian; Sieber, Stephan A	2010	...		Angewandte Chemi
Burg, Dominic; Ng, Charmaine; Ting, Lily; Cavicchioli, Ricardo	2011	...		Environmental Micro
Bykova, N. V.; Rampitsch, C.	2013	...	★★★	Proteomics
Capriotti, Anna Laura; Caruso, Giuseppe; Cavaliere, Chiara; Pi...	2013	Proteomic characterization of human pr...		Analytica Chimica /
Carrera, Mónica; Cañas, Benito; Gallardo, José M.	2013	Proteomics for the assessment of quali...		Food Research Inte
Casado-Vela, J.; Lacal, J. C.; Elortza, F.	2013	Protein chimerism: Novel source of prot...		Proteomics
Catherman, Adam D.; Li, Mingxi; Tran, John C.; Durbin, Kennet...	2013	Top down proteomics of human membr...		Analytical Chemist
Cecconi, Daniela; Zamo, Alberto	2011	Proteomics of human cancer tissues an...	★★★	TrAC - Trends in An
Champagne, A.; Boutry, M.	2013	Proteomics of nonmodel plant species		Proteomics
Chen, H.; Wang, D.; Bai, C. X.; Wang, X. D.	2010	Proteomics-Based Biomarkers in Chron...	★★★★	Journal of Proteom
Chen, X. L.; Li, J.; Hou, J. J.; Xie, Z. S.; Yang, F. Q.	2010	Mammalian mitochondrial proteomics: ...		Expert Review of P
Choi, D. S.; Kim, D. K.; Kim, Y. K.; Gho, Y. S.	2013	Proteomics, transcriptomics and lipido...		Proteomics
Choi, Yong Seok; Hou, Shuyu; Choe, Leila H.; Lee, Kelvin H.	2013	Targeted human cerebrospinal fluid pr...		Journal of Chromat
Chuan, J.; Feng, Z.; Brindley, P. J.; McManus, D. P.; Han, Z. G.; P...	2010	Our Wormy World: Genomics, Proteomi...		Advances in Parasit
Chun, So Young; Lee, Hyo Jung; Choi, Young Ae; Kim, Kyung Mi...	2011	Analysis of the soluble human tooth pr...	★★★	Tissue Engineering
Cohen, A. A.; Geva-Zatorsky, N.; Eden, E.; Frenkel-Morgenster...	2008	Dynamic Proteomics of Individual Canc...	★★	Science
Colgrave, Michelle L.; Goswami, Hareshwar; Howitt, Crispin A.;...	2013	Proteomics as a tool to understand the...		Food Research Inte
Cologna, C. T.; Cardoso, J. D.; Jourdan, E.; Degueldre, M.; Greg...	2013	Peptidomic comparison and characteri...		J Proteomics
Coorsen, J. R.	2013	Proteomics		Brenner's Encyclop
Cortezzi, Sylvia S.; Garcia, Jerusa S.; Ferreira, Christina R.; Bra...	2011	Secretome of the preimplantation hum...	★	Analytical and Bio
Csordas, A.; Wang, R.; Rios, D.; Reisinger, F.; Foster, J. M.; Slott...	2013	From Peptidome to PRIDE: Public prote...		Proteomics
Curreem, S. O. T.; Watt, R. M.; Lau, S. K. P.; Woo, P. C. Y.	2012	Two-dimensional gel electrophoresis in...	★★★	Protein & Cell
Dai, S. J.; Chen, S. X.	2012	Single-cell-type Proteomics: Toward a ...		Molecular & Cellu
Deeds, J. R.; Landsberg, J. H.; Etheridge, S. M.; Pitcher, G. C.; L...	2008	Non-traditional vectors for paralytic sh...		Mar Drugs
Del Chierico, F.; Petrucca, A.; Vernocchi, P.; Bracaglia, G.; Fisca...		Proteomics boosts translational and cli...		Journal of Proteom
Deleon-Pennell, K. Y.; Bras, L. E.; Lindsey, M. L.	2013	Circulating lipopolysaccharide resets c...	★★★★★	Physiol Rep
Dephoure, Noah; Gygi, Steven P.	2012	Hyperplexing: A Method for Higher-Ord...		Science Signaling
Dittrich, C.	2013	Nicotine affects pancreatic cell proteo...		Proteomics
Diz, Angel P.; MartíÑez-Fernández, MÓNica; RolÁN-Alvarez, E...	2012	Proteomics in evolutionary ecology: lin...	★★★	Molecular Ecology
Donadio, Elena; Giusti, Laura; Seccia, Veronica; Ciregia, Federi...	2013	New Insight into Benign Tumours of Ma...		PLoS ONE
Dunn, M. J.	2013	Proteomics Reviews 2013	★★ . . .	Proteomics

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Yan, Guang-Rong; ; Zou, Fei-Yan; ; Dang, Bian-Li; ; Zhang, Ye; ; ...	2012	Genistein-induced mitotic arrest of gas...	★★★★★	PROTEOMICS
Deleon-Pennell, K. Y.; Bras, L. E.; Lindsey, M. L.	2013	Circulating lipopolysaccharide resets c...	★★★★★	Physiol Rep
Barjaktarovic, Zarko; Anastasov, Natasa; Azimzadeh, Omid; S...	2013	Integrative proteomic and microRNA a...	★★★★★	Radiation and Envir
Balabanov, S.; Evans, C. A.; Abraham, S. A.; Pellicano, F.; Copla...	2013	Quantitative proteomics analysis of BM...	★★★★★	Proteomics
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Chen, H.; Wang, D.; Bai, C. X.; Wang, X. D.	2010	Proteomics-Based Biomarkers in Chron...	★★★★★	
Bosshard, Franziska; Armand, Florence; Hamelin, Romain; Ko...	2013	Mechanisms of human adenovirus inac...	★★★★★	
Diz, Angel P.; Martínez-Fernández, MÓNica; RolÁN-Alvarez, E...	2012	Proteomics in evolutionary ecology: lin...	★★★★★	
Curreem, S. O. T.; Watt, R. M.; Lau, S. K. P.; Woo, P. C. Y.	2012	Two-dimensional gel electrophoresis in...	★★★★★	
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Cecconi, Daniela; Zamo, Alberto	2011	Proteomics of human cancer tissues an...	★★★★★	
Bykova, N. V.; Rampitsch, C.	2013	Modulating protein function through re...	★★★★★	
Dunn, M. J.	2013	Proteomics Reviews 2013	★★★★★	
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Cortezzi, Sylvia S.; Garcia, Jerusa S.; Ferreira, Christina R.; Bra...	2011	Secretome of the preimplantation hum...	★★★★★	

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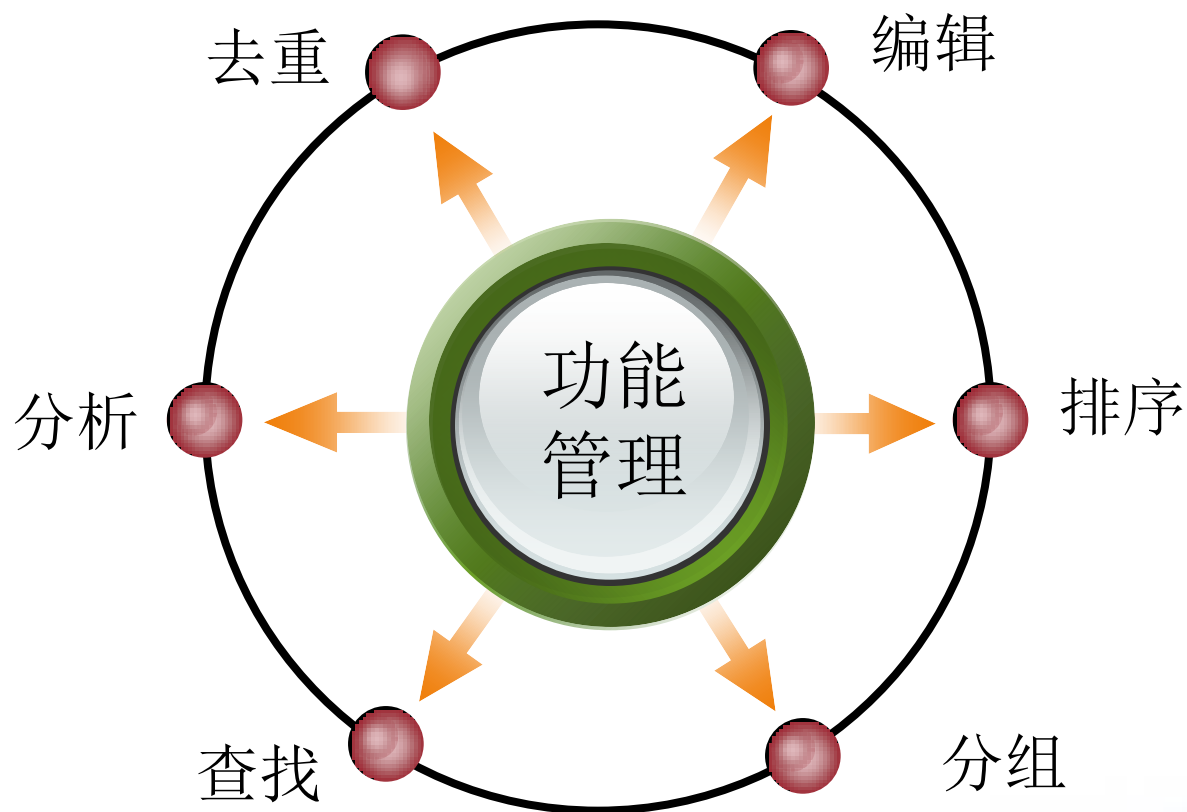
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Anderson, D. M.; Burkholder, J. M.; Cochlan, W. P.; Glibert, P. M.; Go...	2008	Harmful algal blooms and eutrophication: Exa...	★★★★★
Chen, H.; Wang, D.; Bai, C. X.; Wang, X. D.	2010	Proteomics-Based Biomarkers in Chron...	★★★★★
Bosshard, Franziska; Armand, Florence; Hamelin, Romain; Ko...	2013	Mechanisms of human adenovirus inac...	★★★★★
Diz, Angel P.; MartÍnez-FernÁndez, MÓnica; RolÁN-Alvarez, E...	2012	Proteomics in evolutionary ecology: lin...	★★★★★
Curreem, S. O. T.; Watt, R. M.; Lau, S. K. P.; Woo, P. C. Y.	2012	Two-dimensional gel electrophoresis in...	★★★★★
Chun, So Young; Lee, Hyo Jung; Choi, Young Ae; Kim, Kyung Mi...	2011	Analysis of the soluble human tooth pr...	★★★★★
Cecconi, Daniela; Zamo, Alberto	2011	Proteomics of human cancer tissues an...	★★★★★
Pykova, N. V.; Rampitsch, C.	2013	Modulating protein function through re...	★★★★★
Dunn, M. J.	2013	Proteomics Reviews 2013	★★★★★
Cohen, A. A.; Geva-Zatorsky, N.; Eden, E.; Frenkel-Morgenster...	2008	Dynamic Proteomics of Individual Canc...	★★★★★
Cortezzi, Sylvia S.; Garcia, Jerusa S.; Ferreira, Christina R.; Bra...	2011	Secretome of the preimplantation hum...	★★★★★
周兴旺	2003	化学生物学新前沿--化学蛋白质组学	★★★★★
周晓	2005	人类脑液蛋白质组学研究	★★★★★
	2009	荧光标记法分析心绞痛血瘀证的差异蛋...	★★★★★
	2009	蛋白质组学技术及其在卵巢癌耐药和复...	★★★★★
	2010	肺鳞癌蛋白质组学研究现状	★★★★★
	2001	蛋白质组研究新前沿:定量蛋白质组学	★★★★★
玲;; 李集勤;; 陈俊标,	2013	烟草品种db101青枯病症状发生前后部...	★★★★★
	2009	植物蛋白质组学研究若干重要进展	★★★★★
	2011	蛋白质组学在唐氏综合征产前诊断中的...	★★★★★
	2006	蛋白质组学结合生物信息学在甲状腺肿...	★★★★★
;; 锦文;; 周阳;; 张重义;; 林...	2013	不同养地方式下烤烟根系差异蛋白质组...	★★★★★
	2012	蛋白质组学和代谢组学技术筛选颅脑损...	★★★★★
	2013	贺福初:“金凤凰”程	★★★★★
	2013	科技图书	★★★★★
	2013	沃特世发布TransOmics2.0信息学软...	★★★★★
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	2013	蛋白质组学在肿瘤研究中的应用	★★★★★
	2007	基于质谱数据的计算蛋白质组学:问题...	★★★★★
隋健夫;; 刘冰;; 邓天政;; 逢健梁;; 雷德林,	2013	大鼠下颌骨牵张成骨的蛋白质组学分析	★★★★★
苏哲苓;; 王怡,	2013	肾脏病代谢组学中西医研究进展	★★★★★

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Yan, Guang-Rong; Zou, Fei-Yan; Dang, Bian-Li; Zhang, Ye; ...	2012	Genistein-in
Deleon-Pennell, K. Y.; Bras, L. E.; Lindsey, M. L.	2013	Circulating l
Barjaktarovic, Zarko; Anastasov, Natasa; Azimzadeh, Omid; S...	2013	Integrative
Balabanov, S.; Evans, C. A.; Abraham, S. A.; Pellicano, F.; Copla...	2013	Quantitative
Anderson, D. M.; Burkholder, J. M.; Cochlan, W. P.; Glibert, P. M.; Go...	2008	Harmful algal b
Chen, H.; Wang, D.; Bai, C. X.; Wang, X. D.	2010	Proteomics-
Bosshard, Franziska; Armand, Florence; Hamelin, Romain; Ko...	2013	Mechanisms
Diz, Angel P.; MartÍnez-FernÁndez, MÓNica; RolÁN-Alvarez, E...	2012	Proteomics
Curreem, S. O. T.; Watt, R. M.		
Chun, So Young; Lee, Hyo Ju		
Cecconi, Daniela; Zamo, Alb		
Bykova, N. V.; Rampitsch, C.		
Dunn, M. J.		
Cohen, A. A.; Geva-Zatorsky		
Cortezzi, Sylvia S.; Garcia, J		

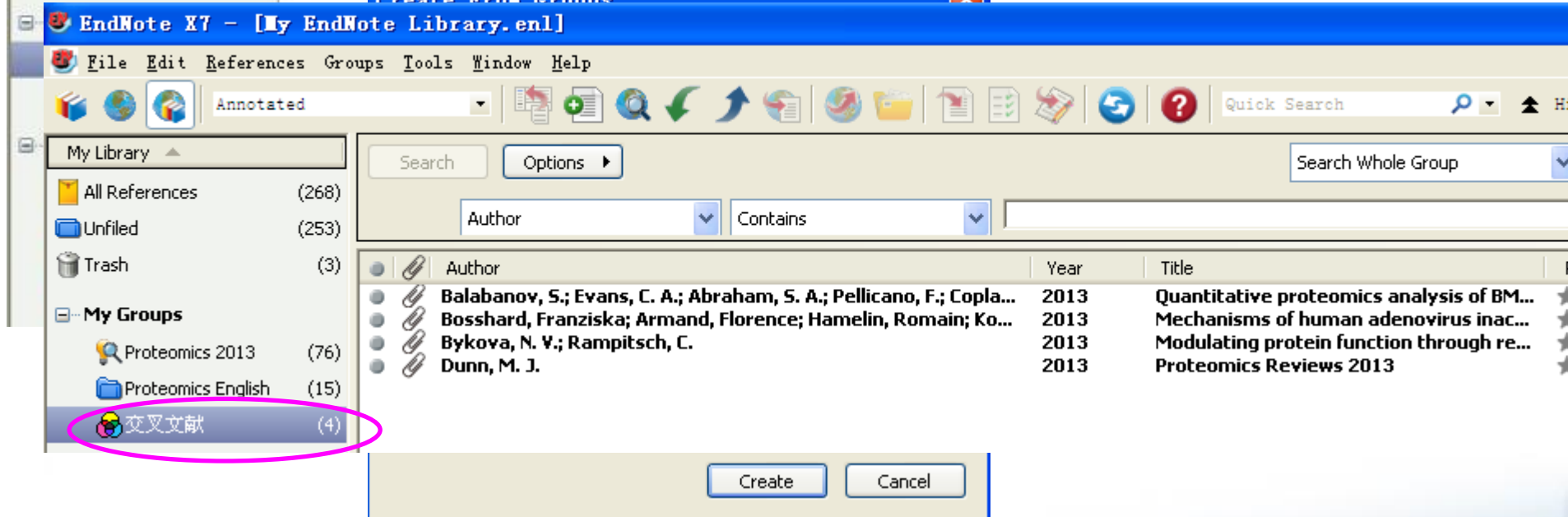
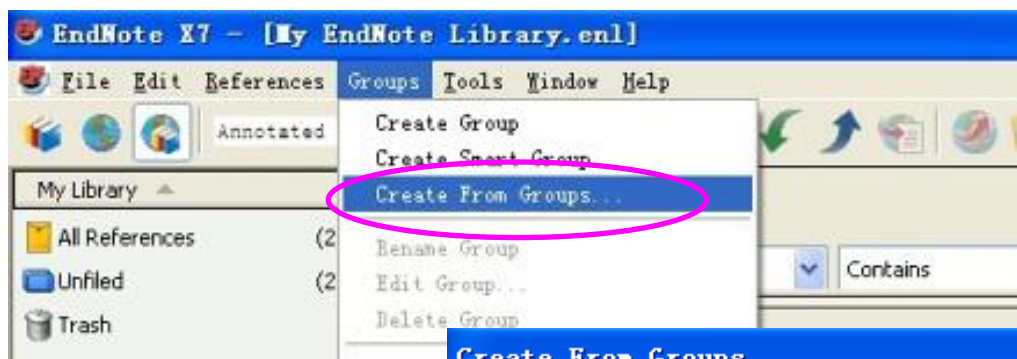
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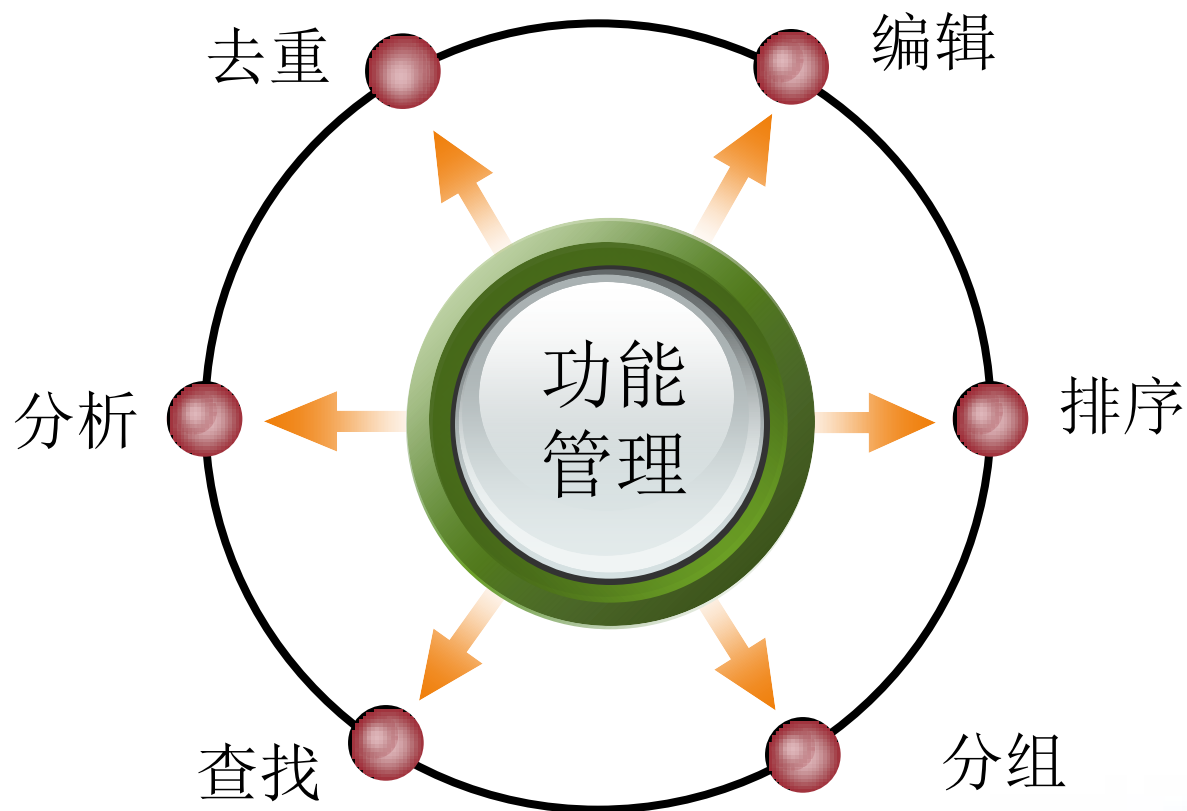
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Author	Year
Balabanov, S.; Evans, C. A.; Abraham, S. A.; Pellicano, F.; Copla...	2013
Bosshard, Franziska; Armand, Florence; Hamelin, Romain; Ko...	2013
Bykova, N. V.; Rampitsch, C.	2013
Dunn, M. J.	2013
Zubarev, R. A.	2013
Zhou, T.; Zhou, Z. M.; Guo, X. J.	2013
Zhou, S. T.; Liu, R.; Yuan, K. F.; Yi, T.; Zhao, X.; Huang, C. H.; Wei,...	2013
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Zhao, Q.; Zhang, H.; Wang, T.; Chen, S. X.; Dai, S. J.	2013
Zhang, A. H.; Sun, H.; Yan, G. L.; Han, Y.; Wang, X. J.	2013
Zhang, A. H.; Sun, H.; Wang, P.; Wang, X. J.	2013
Yu, Y.; Zhao, Y.; Li, R.; Li, L.; Zhao, H.; Li, M.; Sha, J.; Zhou, Q.; Qia...	2013
Yao, Xudong; McShane, Adam J.; Castillo, Mary Joan	2013
Yang, Ting; Xu, Feifei; Xu, Jinhui; Fang, Danjun; Yu, Ying; Chen, ...	2013
Wu, F. X.; Resson, H.; Dunn, M. J.	2013
Wang, Y.; Kroon, J. K. M.; Slabas, A. R.; Chivasa, S.	2013
Wang, Wan-Sheng; Liu, Xiao-Hui; Liu, Ling-Xiao; Lou, Wen-Hui; ...	2013
Kirkpatrick, D.; P...	2004
Li, M. H.; Xu, J. P.;...	2012
Kumar, S.; Chatt...	2012

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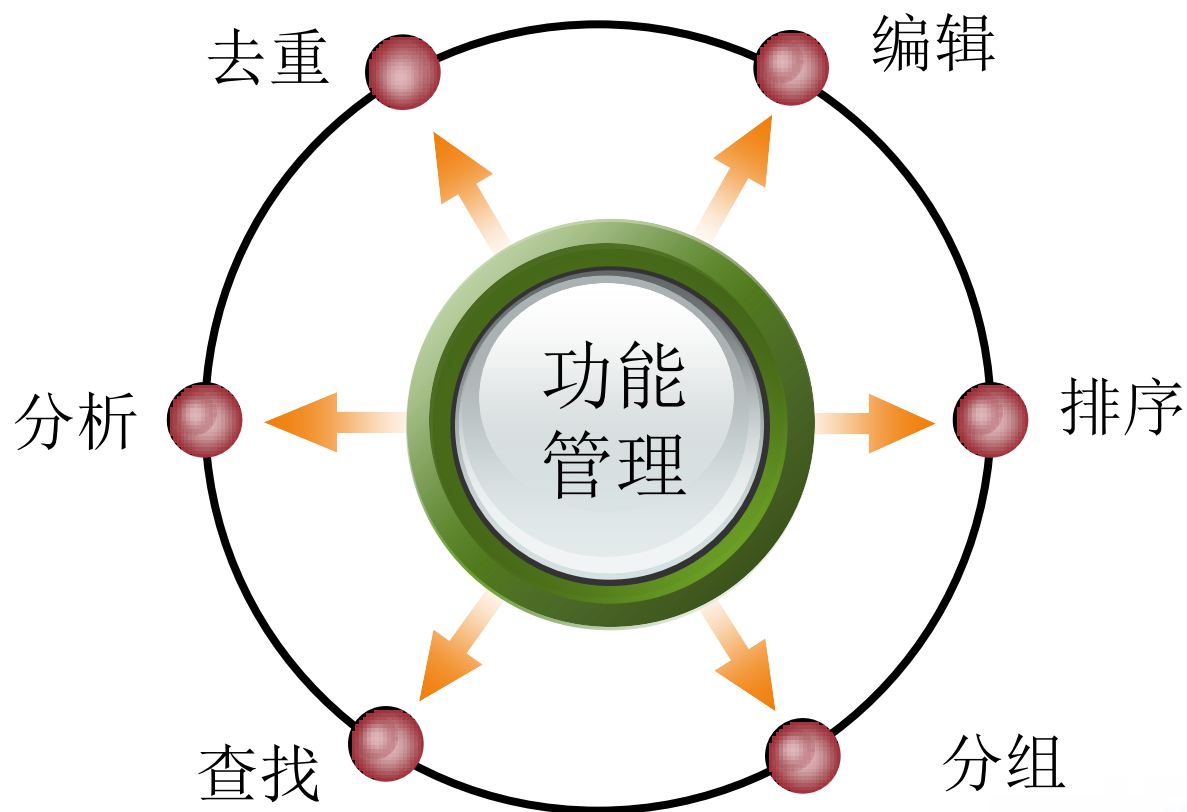
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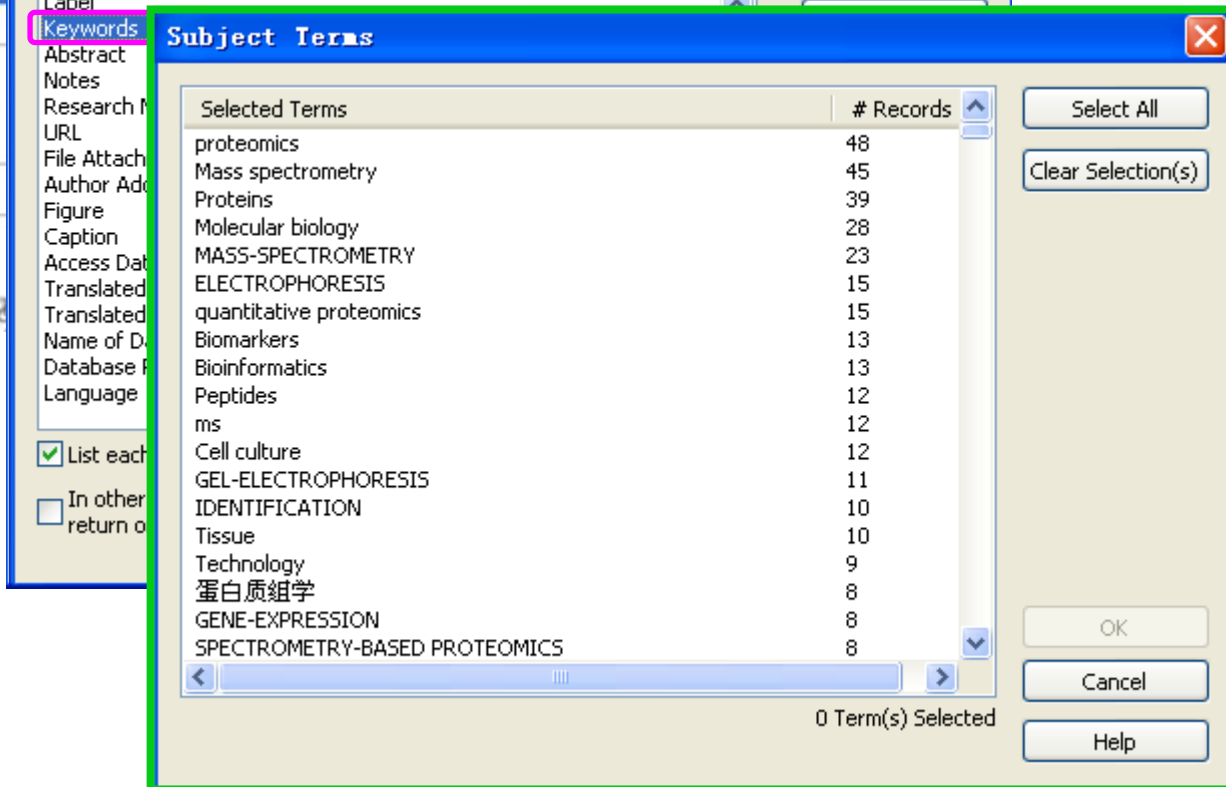
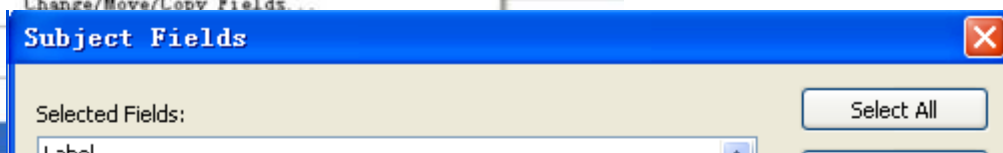
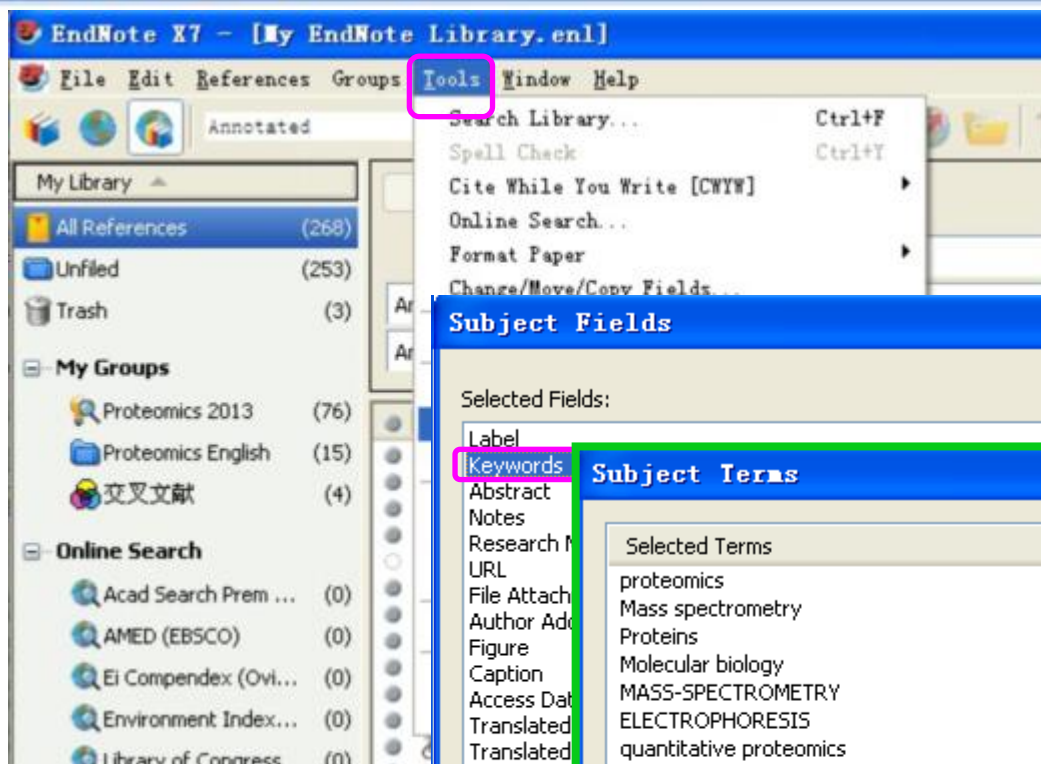
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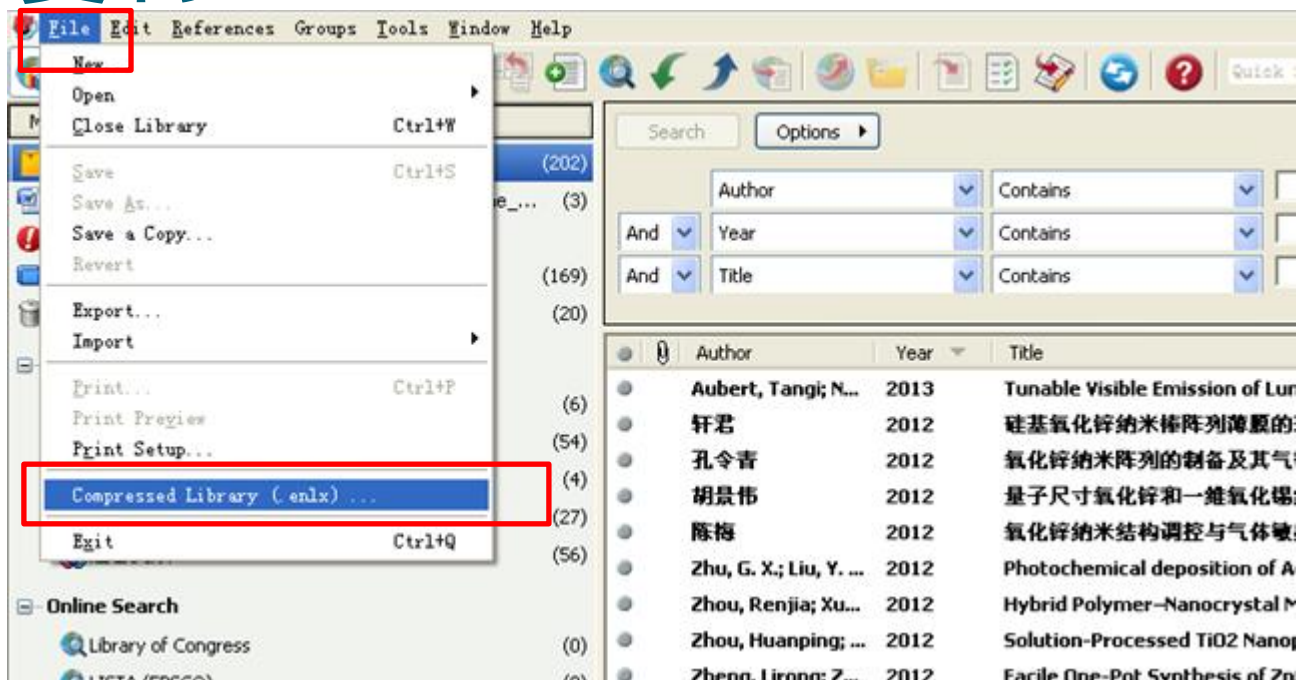
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	Yan, Guang-Rong; ; Zou, Fei-Yan; ; Dang, Bian-Li; ; Zhang, Ye; ; ...	2012	Genistein-induced mitotic arrest of gas...	★ ★
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	Cecconi, Daniela; Zamo, Alberto	2011	Proteomics of human cancer tissues an...	★ ★
	Bykova, N. V.; Rampitsch, C.	2013	Modulating protein function through re...	★ ★
	Dunn, M. J.	2013	Proteomics Reviews 2013	★ ★
	Cohen, A. A.; Geva-Zatorsky, N.; Eden, E.; Frenkel-Morgenster...	2008	Dynamic Proteomics of Individual Canc...	★ ★
	Cortezzi, Sylvia S.; Garcia, Jerusa S.; Ferreira, Christina R.; Bra...	2011	Secretome of the preimplantation hum...	★
	周兴旺	2003	化学生物学新前沿--化学蛋白质组学	
	周璐	2005	人类胰液蛋白质组学研究	
	赵慧辉; 侯娜; 王伟	2009	荧光标记法分析心绞痛血瘀证的差异蛋...	
	张雯碧; 鹿欣; 徐丛剑	2009	蛋白质组学技术及其在卵巢癌耐药和复...	
	曾剑; 金龙玉; 刘建新	2010	肺鳞癌蛋白质组学研究现状	
	袁泉; 赵辅昆	2001	蛋白质组研究新前沿:定量蛋白质组学	
	袁清华; 谢锐鸿; 马柱文; 张振臣; 李淑玲; 李集勤; 陈俊标;	2013	烟草品种db101青枯病症状发生前后部...	
	喻娟娟; 戴绍军	2009	植物蛋白质组学研究若干重要进展	
	虞斌; 王秋伟; 黄瑞萍	2011	蛋白质组学在唐氏综合征产前诊断中的...	
	余捷凯	2006	蛋白质组学结合生物信息学在甲状腺肿...	
	尤垂淮; 唐莉娜; 陈冬梅; 陈顺辉; 黄锦文; 周阳; 张重义; 林...	2013	不同养地方式下烤烟根系差异蛋白质组...	
	杨树广	2012	蛋白质组学和代谢组学技术筛选代谢...	

文献的管理





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The screenshot shows a library management application. The 'File' menu is open, and the option 'Compressed Library (.enlx) ...' is highlighted. The main window displays a search results table with the following data:

	Author	Year	Title
●	Aubert, Tangi; N...	2013	Tunable Visible Emission of Lur
●	轩君	2012	硅基氧化锌纳米棒阵列薄膜的
●	孔令青	2012	氧化锌纳米阵列的制备及其气
●	胡景伟	2012	量子尺寸氧化锌和一维氧化锡
●	陈梅	2012	氧化锌纳米结构调控与气体敏
●	Zhu, G. X.; Liu, Y. ...	2012	Photochemical deposition of A
●	Zhou, Renjia; Xu...	2012	Hybrid Polymer-Nanocrystal N
●	Zhou, Huanping; ...	2012	Solution-Processed TiO2 Nano
●	Zhen, Lirona; Z...	2012	Facile One-Pot Synthesis of Zn

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组合文献 (56)

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Author Year Title Rating

Aubert, Tangi; N... 2013 Tunable Visible Emission of Luminescent Hybrid Nanoparticles Incorporating Two Complementary Lumino...

轩君 2012 硅基氧化锌纳米棒阵列薄膜的表面光伏特性研究

孔令青 2012 氧化锌纳米阵列的制备及其气敏性能研究

Reference Preview Attached PDFs

Reference Type: Journal Article

Rating

Author

Aubert, Tangi

Nerambourg, Nicolas

Saito, Noriko

uminescent Hybrid Two Complementary ystals and [Mo6Br14]2-

Characterization

Alternate Journal

ISSN

1521-4117

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Stankovic, A.; St... 2012 ZnO micro and nanocrystals with enhanced visible light absorption

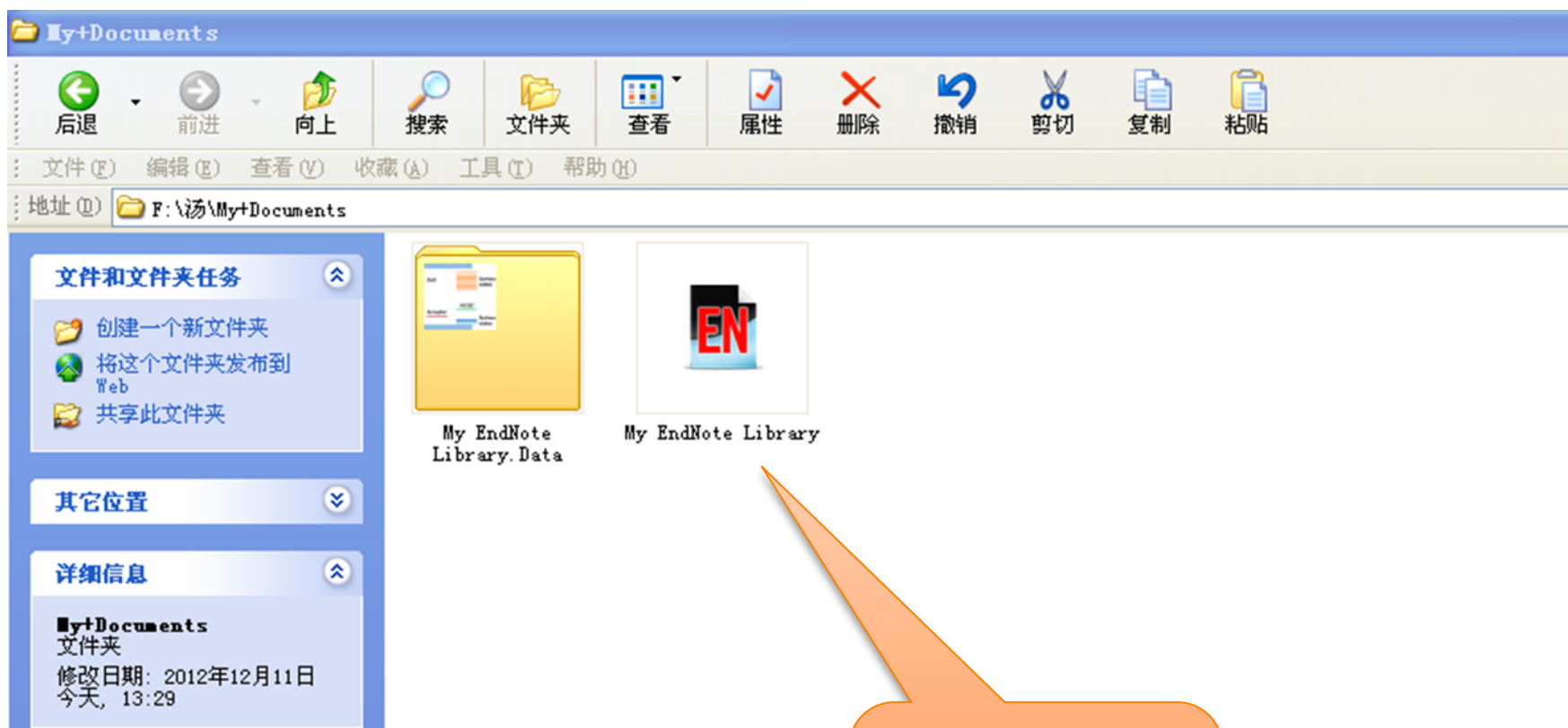
Song, W. T.; Xie, ... 2012 Graphene Decorated with ZnO Nanocrystals with Improved Electrochemical Properties Prepared by a Faci...

Shen, F. Y.; Que, ... 2012 Enhanced Photocatalytic Activity of ZnO Microspheres via Hybridization with CuInSe2 and CuInS2 Nanocrystals

Shao, D.; Sun, H.;... 2012 Enhanced Ultraviolet Emission from Poly(vinyl alcohol) ZnO Nanoparticles Using a SiO(2)-Au Core/Shell St...

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Layout



主要内容

- 一、Endnote 简介
- 二、文献的搜集
- 三、文献的管理
- 四、论文写作与投稿中的应用
- 五、小 结

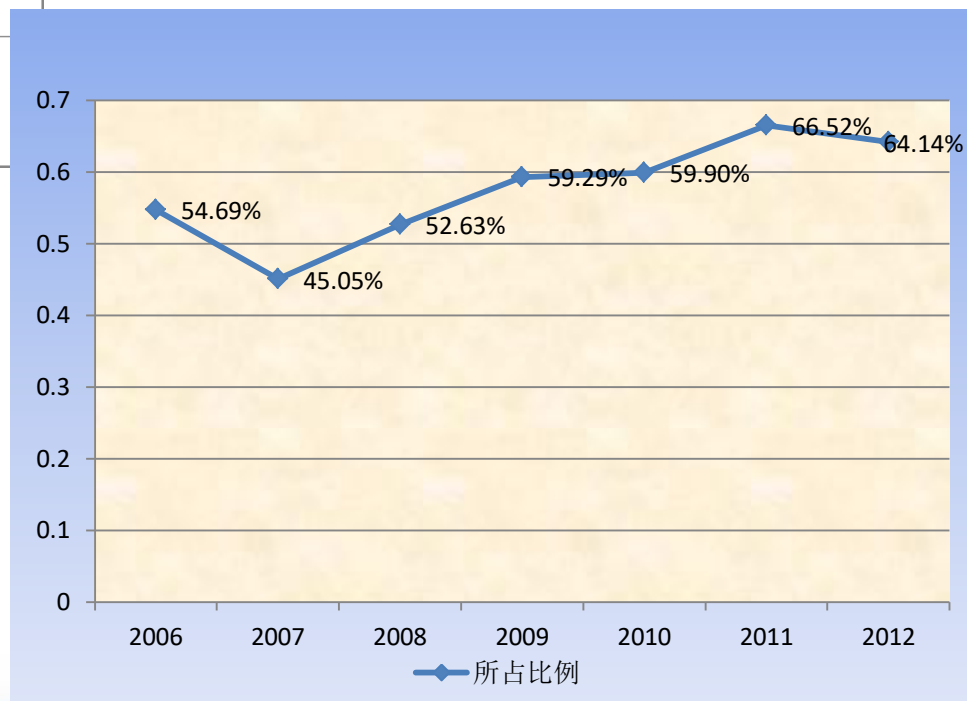
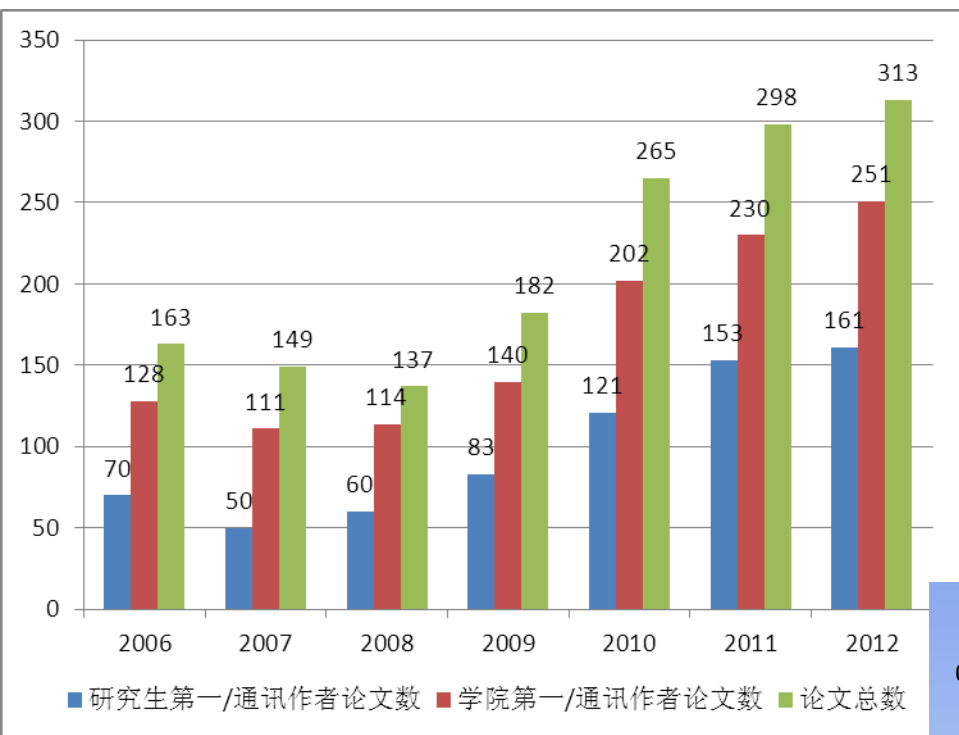


参考文献要遵循拟投稿期刊的体例要求

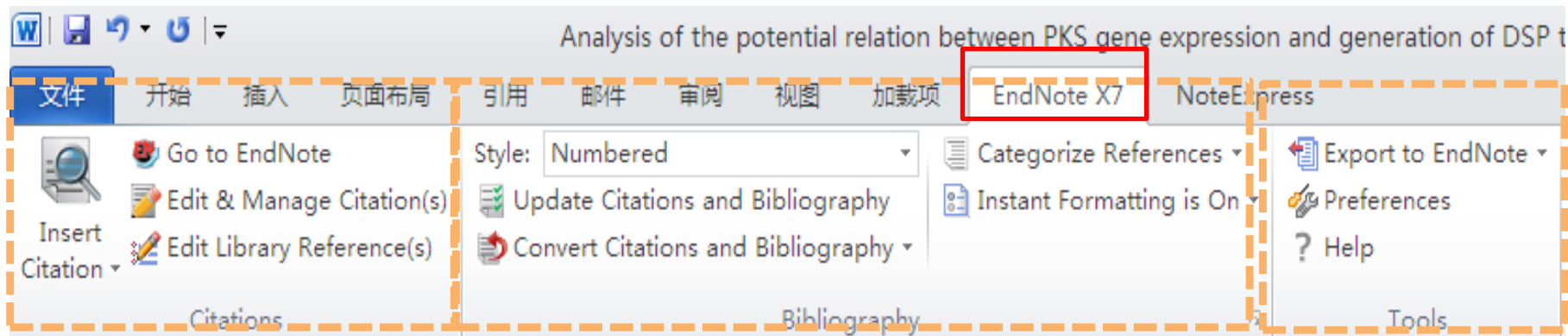
- 在2004年投向Nature的中国文章有55%（2003年更是高达62%）未经编委审查，在期刊初审阶段就退稿，很大一部分是格式问题，特别是**参考文献格式**



- 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。
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Word界面工具介绍



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Author

Chan, L. L.
Hodgkiss, I. J.
Lam, P. K. S.
Wan, J. M. F.
Chou, H. N.
Lum, J. H. K.
Lo, M. G. Y.
Mak, A. S. C.
Sit, W. H.
Lo, S. C. L.

Year

2005

Title

Use of two-dimensional gel electrophoresis to differentiate morphospecies of *Alexandrium minutum*, a paralytic shellfish poisoning toxin-producing dinoflagellate of harmful algal blooms

Editor

Publication Title

Place Published

Publisher

Weinheim, Germany: Wiley-VCH, c2001-

Volume

5

Number of Volumes

Text Number

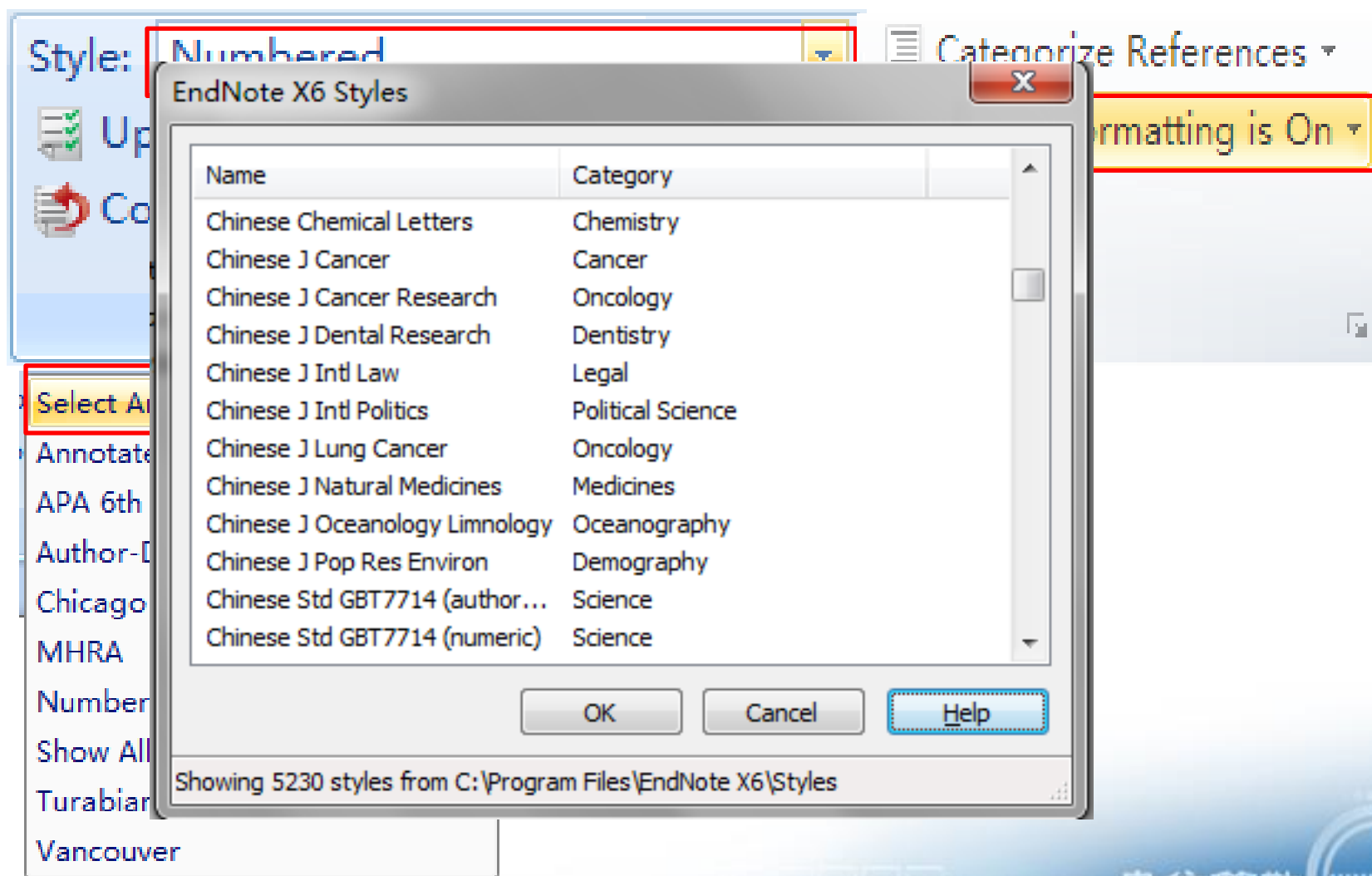
6

Pages

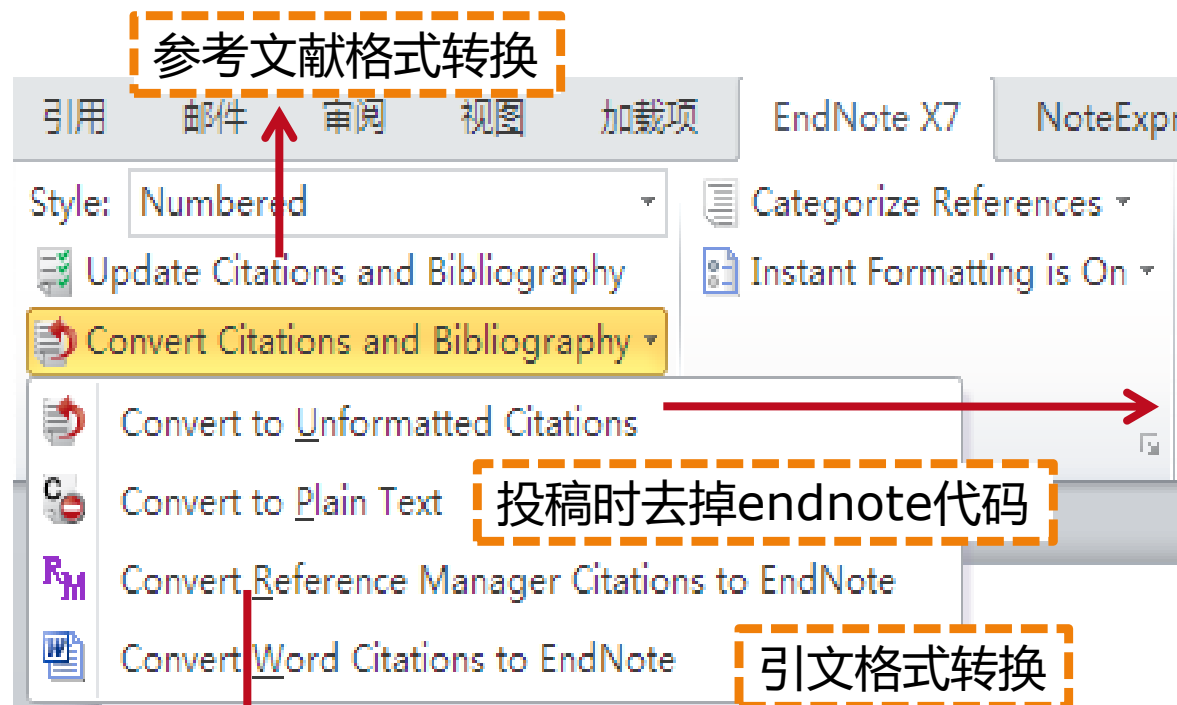
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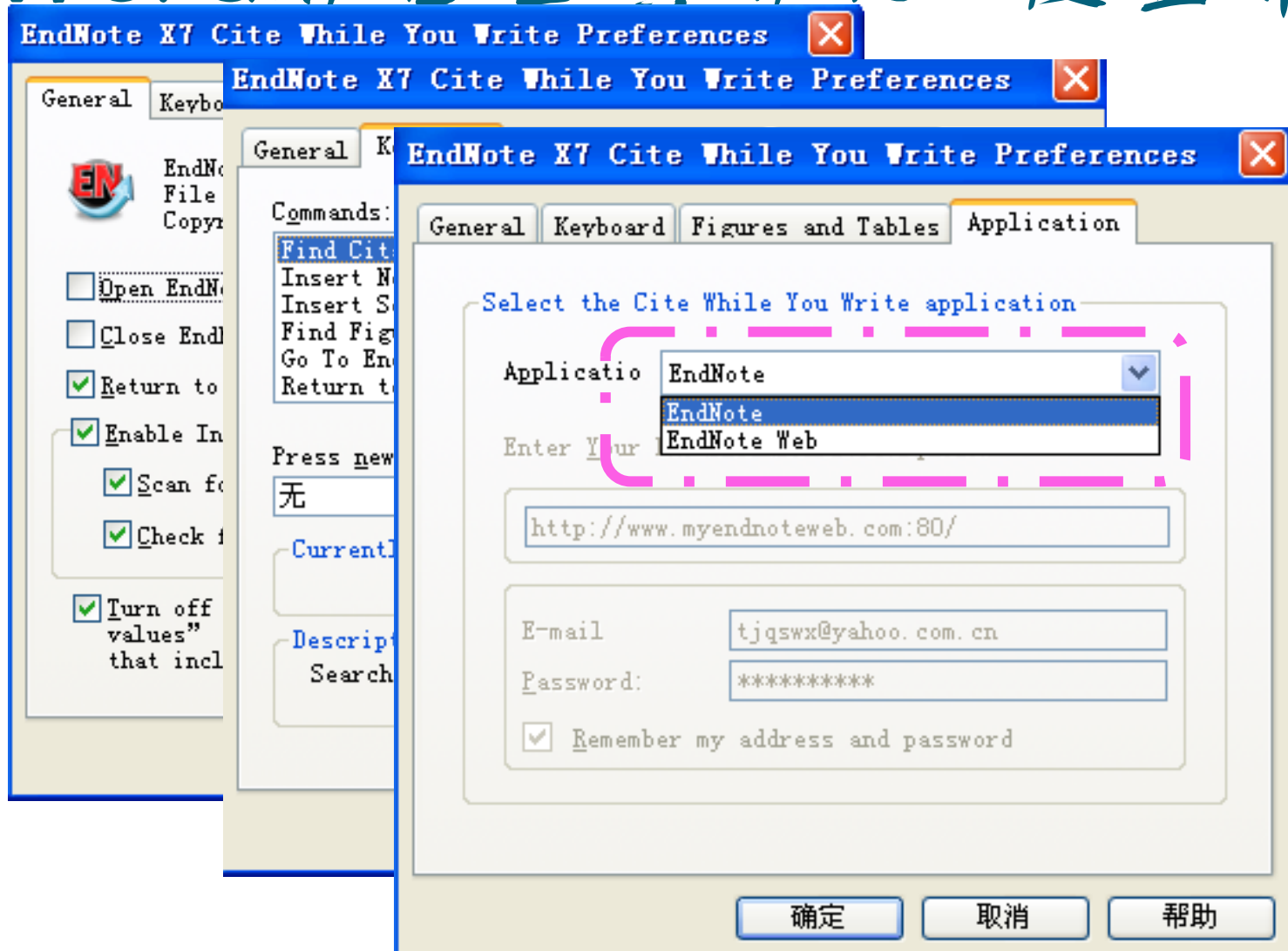
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**Analysis of the potential relation between PKS gene
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Lima**

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Analysis of the potential relation between PKS gene expression and generation of DSP toxin in *Prorocentrum* Lim

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2013 Find

Author	Year	Title
Agrawal	2013	A decade of plant proteomics and mass spectrometry: Translation of technical advancements to food security and
Alexova	2013	Proteomics of phosphate use and deprivation in plants
Alvarez	2013	Tissue proteomics of the low-molecular weight proteome using an integrated cLC-ESI-QTOFMS approach
Balabanov	2013	Quantitative proteomics analysis of BMS-214662 effects on CD34 positive cells from chronic myeloid leukaemia pa
Barasa		Challenges for red blood cell biomarker discovery through proteomics
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Bautista		Malaria proteomics: Insights into the parasite-host interactions in the pathogenic space
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Capriotti	2013	Proteomic characterization of human platelet-derived microparticles
Carrera	2013	Proteomics for the assessment of quality and safety of fishery products
Casado-Vela	2013	Protein chimerism: Novel source of protein diversity in humans adds complexity to bottom-up proteomics
Catherman	2013	Top down proteomics of human membrane proteins from enriched mitochondrial fractions
Cecconi	2011	Proteomics of human cancer tissues and cells
Champagne	2013	Proteomics of nonmodel plant species
Choi	2013	Proteomics, transcriptomics and lipidomics of exosomes and ectosomes

Reference Type: Journal Article
Record Number: 170
Author: Agrawal, G. K.
Sarkar, A.
Righetti, P. G.
Pedreschi, R.
Carpentier, S.
Wang, T.
Barkla, B. J.
Kohli, A.
Ndimba, B. K.
Bykova, N. V.

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in different growth phases and under different nutrient conditions with R^2 of

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Author	Year	Title	Rating
Muhammad,; Sultan,; Liu,; Hui,; Cheng,; Yu, Feng; Zhang,; Pei, p...	2013	Combining Phytate/Ca~ (2 +) Fracti...	
Gressel, J.; Dodds, J.	2013	Commentary: Hormesis can be used in ...	
Matzke, M. M.; Brown, J. N.; Gritsenko, M. A.; Metz, T. O.; Poun...	2013	A comparative analysis of computation...	
Jiang, Y. J.; Wang, X.	2012	Comparative mitochondrial proteomics...	
Soteriou, Despina; Iskender, Banu; Byron, Adam; Humphries, ...	2013	Comparative proteomic analysis of sup...	
Yang, Ting; Xu, Feifei; Xu, Jinhui; Fang, Danjun; Yu, Ying; Chen, ...	2013	Comparison of liquid chromatography-t...	
Qi, S.; Tu, Z.; Ouyang, X.; Wang, L.; Peng, W.; Cai, A.; Dai, Y.	2012	Comparison of the metabolic profiling o...	
Simona, F.; Laura, S.; Simona, T.; Riccardo, A.	2013	Contribution of proteomics to understa...	
Pavlou, M. P.; Dimitromanolakis, A.; Diamandis, E. P.	2013	Coupling proteomics and transcriptomi...	
Wang, L. S.; Chen, G. Q.	2011	Current advances in the application of ...	
Peng, X. Q.; Wang, F.; Geng, X.; Zhang, W. M.	2009	Current advances in tumor proteomics ...	
Görg, Angelika; Weiss, Walter; Dunn, Michael J	2004	Current two - dimensional electrophor...	
Aorawal, G. K.; Sarkar, A.; Righetti, P. G.; Pedreschi, R.; Carden...	2013	A decade of plant proteomics and mass...	
Halgand, F.; Zabrouskov, V.; Bassilian, S.; Souda, P.; Loo, J. A.; ...	2012	Defining intact protein primary structu...	
Konvalinka, Ana; Zhou, Joyce; Dimitromanolakis, Apostolos; ...	2013	Determination of an angiotensin II-reg...	
Luo, Y. X.; Wang, L.; Wang, J. P.	2013	Developing proteomics-based biomark...	
Keeney, Jeriel T. R.; Förster, Sarah; Sultana, Rukhsana; Brewe...	2013	Dietary vitamin D deficiency in rats fro...	
Zahid, S.; Khan, R.; Oellerich, M.; Ahmed, N.; Asif, A. R.	2013	Differential S-nitrosylation of proteins i...	
Miyafusa, T.; Caaveiro, J. M.; Tanaka, Y.; Tsumoto, K.	2013	Dynamic elements govern the catalytic...	
Cohen, A. A.; Geva-Zatorsky, N.; Eden, E.; Frenkel-Morgenster...	2008	Dynamic Proteomics of Individual Canc...	★★
Hattori, T.; Kishino, T.; Stephen, S.; Eberspaecher, H.; Maki, S.; ...	2013	E6-AP/UBE3A Acts as a Ubiquitin Ligase...	
Wang, D. Z.; Hsieh, D. P. H.	2002	Effects of nitrate and phosphate on gro...	
Yadav, V. K.; Kumar, A.; Mann, A.; Aggarwal, S.; Kumar, M.; Roy...	2013	<Effects of nitrate and phosphate on gr...	
Kawashima, Y.; Takahashi, N.; Satoh, M.; Saito, T.; Kado, S.; No...	2013	Engineered reversal of drug resistance ...	
Gatlin, Christine L.; White, Krista Y.; Tracy, Maureen B.; Wilkin...	2011	Enhanced recovery of lyophilized pepti...	
		Enhancement in MALDI-TOF MS analysi...	

Analysis of the potential re DS

Abstracts: To provide information of polyketide synthase in the polyketide synthase (PKS) gene: the PKS gene in related species experiments¹. For further study expression of PKS gene in P. lima gene in different growth phases RT-PCR, respectively. Results showed varied in different growth phase positive correlations were observed in different growth phases and u respectively, suggesting that PKS

Wolcott, A. & Zhang, J.
Wiley & Sons, Ltd, 2010

Analysis of the potential relation between PKS gene expression and generation of DSP toxin in Prorocentrum Lima

Abstracts: To provide information for the HABs toxin synthesis mechanism and explore the role of polyketide synthase in the synthesis of diarrhetic shellfish poisoning (DSP) toxins, potential polyketide synthase (PKS) genes in Prorocentrum lima was amplified, the homology analysis of the PKS gene in related species was conducted and phylogenetic tree was constructed in prior experiments¹. For further study the potential relation between the production of DSP and the expression of PKS gene in P. lima, we analyzed the productions of DSP and expressions of PKS gene in different growth phases and under different nutrient conditions in P. lima by ELISA and RT-PCR, respectively². Results showed that the production of DSP and expression of PKS gene varied in different growth phases and under different nutrient conditions in P. lima.³ Significant positive correlations were observed between the production of DSP and expression of PKS gene in different growth phases and under different nutrient conditions with R^2 of 0.9807 and 0.9831, respectively, suggesting that PKS may play an important role in production of DSP toxins.

- 1 Wolcott, A. & Zhang, J. Z. in *On Solar Hydrogen & Nanotechnology* 459-505 (John Wiley & Sons, Ltd, 2010).
- 2 Zhu, G. X. *et al.* Photochemical deposition of Ag nanocrystals on hierarchical ZnO microspheres and their enhanced gas-sensing properties. *Crysengcomm* **14**, 719-725 (2012).
- 3 Zheng, L. *et al.* Facile One-Pot Synthesis of ZnO/SnO₂ Heterojunction Photocatalysts with Excellent Photocatalytic Activity and Photostability. *ChemPlusChem* **77**, 217-223, doi:10.1002/cplu.201100066 (2012).

Analysis of the potential relation between *PKS* gene expression and generation of DSP toxin in *Prorocentrum lima*

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- 1 Wolcott, A. & Zhang, J. Z. in *On Solar Hydrogen & Nanotechnology* (John Wiley & Sons, Ltd, 2010).
- 2 Zhu, G. X. *et al*. Photochemical deposition of Ag nanocrystals on hierarchical ZnO microspheres and their enhanced gas-sensing properties. *Crysengcomm* 14, 719-725 (2012).
- 3 Zheng, L. *et al*. Facile One-Pot Synthesis of ZnO/SnO₂ Heterojunction Photocatalysts with Excellent Photocatalytic Activity and Photostability. *ChemPlusChem* 77, 217-223, doi:10.1002/cplu.201100066 (2012).

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- 1 Wolcott, A. & Zhang, J. Z. in *On Solar Hydrogen & Nanotechnology* 459-505 (John Wiley & Sons, Ltd, 2010).
- 2 Zheng, L. *et al*. Facile One-Pot Synthesis of ZnO/SnO₂ Heterojunction Photocatalysts with Excellent Photocatalytic Activity and Photostability. *ChemPlusChem* 77, 217-223, doi:10.1002/cplu.201100066 (2012).
- 3 Zhu, G. X. *et al*. Photochemical deposition of Ag nanocrystals on hierarchical ZnO microspheres and their enhanced gas-sensing properties. *Crysengcomm* 14, 719-725 (2012).

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the potential relation between *PKS* gene expression and generation of DSP toxin in *Prorocentrum Lima*

Abstracts: To provide information for the HABs toxin synthesis mechanism and explore the role of *polyketide* synthase in the synthesis of diarrhetic shellfish poisoning (DSP) toxins, potential *polyketide* synthase (*PKS*) genes in *Prorocentrum lima* was amplified, the homology analysis of the *PKS* gene in related species was conducted and phylogenetic tree was constructed in prior experiments¹. Results showed that the production of DSP and expression of *PKS* gene varied in different growth phases and under different nutrient conditions in *P. lima*². For further study the potential relation between the production of DSP and the expression of *PKS* gene in *P. lima*, we analyzed the productions of DSP and expressions of *PKS* gene in different growth phases and under different nutrient conditions in *P. lima* by ELISA and RT-PCR, respectively³. Significant positive correlations were observed between the production of DSP and expression of *PKS* gene in different growth phases and under different nutrient conditions with R^2 of 0.9807 and 0.9831, respectively, suggesting that *PKS* may play an important role in production of DSP toxins.⁴

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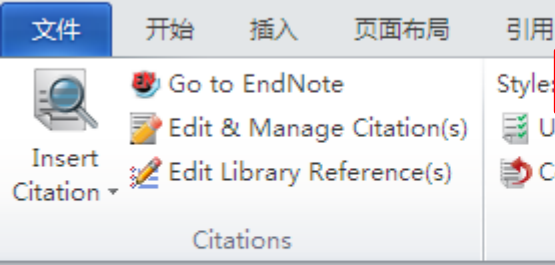
1 Wolcott, A. & Zhang, J. Z. in *On Solar Hydrogen & Nanotechnology* 459-505 (John Wiley & Sons, Ltd, 2010).⁴

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- 1 Wolcott, A. & Zhang, J. Z. in *On Solar Hydrogen & Nanotechnology* 459-505 (John Wiley & Sons, Ltd, 2010).
- 2 Zheng, L. *et al.* Facile One-Pot Synthesis of ZnO/SnO₂ Heterojunction Photocatalysts with Excellent Photocatalytic Activity and Photostability. *ChemPlusChem* **77**, 217-223, doi:10.1002/cplu.201100066 (2012).
- 3 Zhu, G. X. *et al.* Photochemical deposition of Ag nanocrystals on hierarchical ZnO microspheres and their enhanced gas-sensing properties. *Crysengcomm* **14**, 719-725 (2012).

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Analysis of the potential relation between *PKS* gene expression and generation of DSP toxin in *Prorocentrum Lima*⁴

Abstracts: To provide information for the HABs toxin synthesis mechanism and explore the role of polyketide synthase in the synthesis of diarrhetic shellfish poisoning (DSP) toxins, potential polyketide synthase (*PKS*) genes in *Prorocentrum lima* was amplified, the homology analysis of the *PKS* gene in related species was conducted and phylogenetic tree was constructed in prior experiments⁽¹⁾. Results showed that the production of DSP and expression of *PKS* gene varied in different growth phases and under different nutrient conditions in *P. lima*⁽²⁾. For further study the potential relation between the production of DSP and the expression of *PKS* gene in *P. lima*, we analyzed the productions of DSP and expressions of *PKS* gene in different growth phases and under different nutrient conditions in *P. lima* by ELISA and RT-PCR, respectively⁽³⁾. Significant positive correlations were observed between the production of DSP and expression of *PKS* gene in different growth phases and under different nutrient conditions with R^2 of 0.9807 and 0.9831, respectively, suggesting that *PKS* may play an important role in production of DSP toxins.⁴

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1. A. Wolcott, J. Z. Zhang, in *On Solar Hydrogen & Nanotechnology*. (John Wiley & Sons, Ltd, 2010), pp. 459-505.⁴
2. L. Zheng *et al.*, Facile One-Pot Synthesis of ZnO/SnO₂ Heterojunction Photocatalysts with Excellent Photocatalytic Activity and Photostability. *ChemPlusChem* **77**, 217 (2012).⁴
3. G. X. Zhu *et al.*, Photochemical deposition of Ag nanocrystals on hierarchical ZnO microspheres and their enhanced gas-sensing properties. *Crystengcomm* **14**, 719 (2012).⁴

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主要内容

- 一、Endnote 简介
- 二、文献的搜集
- 三、文献的管理
- 四、论文写作与投稿中的应用
- 五、小 结



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