Springer电子期刊访问平台

Link.springer.com



SpringerLink

新的 UI	Sign up / Log in ▼ English ▼ Academic	
Search	Q	\$
Home • Contact Us		Access old SpringerLink
Browse by discipline » Biomedical Sciences » Business & Management » Chemistry » Computer Science » Earth Sciences and Geography » Economics » Education & Language » Energy » Engineering » Environmental Sciences	<text></text>	tew books and journals e available every day.
» Food Science & Nutrition » Law	Recent Activity	
» Life Sciences	What's being read within your organisation	

SpringerLink

下载速度更快!

🖄 Spr	ingerLink				
	Avg. Page Load Time (sec)	Pageviews	Page Load Sample	Bounce Rate	% Exit
	10.04 Site Avg: 10.04 (0.00%)	51,261,199 % of Total: 100.00% (51,261,199)	275,878 % of Total: 100.00% (275,878)	61.38% Site Avg: 61.38% (0.00%)	41.54% Site Avg: 41.54% (0.00%)

页面平均下载时间

	pringer Link			Brian Bishop 💌	English ♥ Academic ♥
	Avg. Page Load Time (sec)	Pageviews	Page Load Sample	Bounce Rate	% Exit
	5.15 Site Avg: 5.15 (0.00%)	309,919 % of Total: 100.00% (309,919)	1,653 % of Total: 100.00% (1,653)	58.90% Site Avg: 58.90% (0.00%)	50.83% Site Avg: 50.83% (0.00%)

页面平均下载时间

SpringerLink平台新增功能

搜索关键词自动建议功能(以Google关键字数据为准)



SpringerLink平台新增功能

直接链接到HTML部分

Within this Article:

- » Introduction
- » Patients and methods
- » Results
- » Discussion
- » References

Results

Patient characteristics

Between 11/04/2003 and 12/13/2004, sevent seen in this initial cohort. Table 1 summarizes

Table 1 Baseline demographics and clinical char

Baseline characteristics

Patients evaluable/enrolled

Gender: Female %

改进后的 HTML

European Biophysics Journal with Biophysics Letters © The Author(s) 2012 10.1007/s00249-012-0820-x

Review

Validation of macro

Michal Hammel¹

(1) Lawrence Berkeley National Laboratory,

Michal Hammel Email: <u>mhammel@lbl.gov</u>

Received: 4 March 2012 Revised: 22 April

Abstract

The dynamics of macromolecular conforma nuclear magnetic resonance (NMR), strive dynamic molecular machines. This review i combine solution-scattering data with highmethods used to calculate theoretical SAX minimal ensemble search (MES), enhance computational techniques used for conform detail, the knowledge gained from ensembl X-ray crystallography, NMR, and comput

Keywords Small-angle X-ray scattering (

Special Issue: Scattering techniques in biol

Deringer

for Research & Dev

Search

Home · Contact Us

European Biophysics Journal with Biophysics Letters © The Author(s) 2012 10.1007/s00249-012-0820-x

Review

Validation of macromolecular flexib solution by small-angle X-ray scatte (SAXS)

Michal Hammel 1 🖂

(1) Lawrence Berkeley National Laboratory, Physical Biosciences Division, Berkeley,

Michal Hammel Email: mhammel@lbl.gov

> Received: 4 March 2012 Revised: 22 April 2012 Accepted: 5 May 2012 Published online: 26 May 2012

Abstract

The dynamics of macromolecular conformations are critical to the action of cellular scattering studies, in combination with macromolecular X-ray crystallography (MX) resonance (NMR), strive to determine complete and accurate states of macromole insights describing allosteric mechanisms, supramolecular complexes, and dynam This review addresses theoretical and practical concepts, concerns, and considera techniques in conjunction with computational methods to productively combine sol high-resolution structures. I discuss the principal means of direct identification of n from SAXS data followed by critical concerns about the methods used to calculate from high-resolution structures. The SAXS profile is a direct interrogation of the the and techniques such as, for example, minimal ensemble search (MES), enhance i experiments by describing the SAXS profiles as population-weighted thermodynam recent developments in computational techniques used for conformational sampline techniques provide a basis for assessing the level of the flexibility within a sample. approaches sacrifice atomic detail, the knowledge gained from ensemble analysis developing hypotheses and quiding biochemical experiments. Examples of the use

SpringerLink平台支持移动阅读



SpringerLink平台支持移动阅读

SpringerLink App

Download for Free

While on the go or away from your desk, tap into SpringerLink to access one of the largest collections of scientific information.

SpringerLink is a publication database containing articles and chapters from over 2,500 peerreviewed journals and over tens of thousands of books – in total, over 6 million documents spanning every area of science, technology and medicine. The SpringerLink app puts this entire collection at your fingertips.

- » iTunes ⊠
- » Google Play ⊠



访问 www.springer.com 即可免费下载 SpringerLink App

t. Top

SpringerLink平台检索功能

- 简单搜索
- 高级检索
- 检索显示&权限识别
- 结果聚类
- 开放获取

SpringerLink平台一简单检索



检索:

- 1. 大多数用户通过简 单检索框查找内容
- 同时主页还提供高 级检索功能和检索 帮助

SpringerLink平台一高级检索

earch		q	*
e · Contact Us			
Advanced Search			
Find Resources			
with all of the words			
with the exact phrase			
with at least one of the words			
without the words			
where the title contains			
e.g., "Cassini at Satum" or Satum			
where the author / editor is			
e.g., "H.G.Kennedy" or Elvis Morrison			
Show documents published between and			
(a) Include preview-only content	设定在机构订	方问权	限内搜查

用户可以通过使用高级搜索选项 进一步缩小检索范围

- 关键词
- 短语
- 标题
- 作者名/编辑名
- 出版年限

SpringerLink主页简介



浏览:

在页面左方的框中,浏览功能 按学科分类

如果您点击某个学科,您将会 进入到该学科的新页面

您也可以按内容的类型来浏览 在学科导航框的下方,您可以 找到详细的内容类型:

(期刊)文章
参考文献
(图书)章节
实验室指南

SPRINGER NATURE

SpringerLink平台—检索显示

253.840 Result(s) for 'oncology'			分	类:	
Sent By Relevance Relevance Newest First Oldest First Comprendre le score gériatrique:	Date Published	Page 1 of 12.692	预试关键	设情况下 生排序	,搜索结果按相
on CGA of the International Socie Un quart des Européens aura plus de 65 ans d'ici 2 à 11 fois celle du sujet plus jeune. Pour mieux éval M. Acces in Concer du coin (2007) » I 3.349 Result(s) for 'mrsa' Sort By Relevance Show documents published between (Available 1867 - 2012)	ety of Geriatric Oncology (2030, et dans ce segment l'incidence de uer ces personnes sur le plan social et n Image: Second Sec	SIOG) » s cancers augmente médical	更重 • 抄 • 抄	多搜索排 安时间顺, 安时间顺,	序选项: 序由新到旧排序 序由旧到新排序 出版年限和页码
pediatric cardiology Home	Q 14	w Search Q			默认情况下,显示平 台所有资源检索结果
Also show locked results Refine Your Search Content Type Article 7.958 Chapter 969	8.976 Result(s) for 'pediatric cardiolog Sort By Relevance Your search also matched 2.299 locke Upcoming Events in Pediatric Card	Date Published	4 Page 1	of 449 >	取消黄色框上的勾选 只显示授权范围内的 检索结果
Reference Work Entry 30	Also show locked results				SPRINGER NATURE

SpringerLink平台一结果聚类



聚类选项:

在页面左方有聚类选项帮 助您优化搜索结果

聚类选项包括:

- 内容类型
- 学科
- 子学科
- 出版于...
- 作者
- 语言

搜索结果页面

pediatric cardiology	New Search Q	搜索结果:		
Home				
Include preview-only content	8.976 Result(s) for 'pediatric cardiology'	您可以在页面右下角找到搜索		
Refine Your Search	Sort By Relevance Date Published Page 1 of 449	结果列表		
Content Type Article 7.958 Chapter 969 Reference Work Entry 30	Your search also matched 2.299 locked results, e.g. Upcoming Events in Pediatric Cardiology <u>» Also show locked results</u>			
Protocol 1 Book Journal Discipline see all	Article Pediatric cardiology reviewer acknowledgments Pealatric Cardiology (1992) * Download PDF (85 KB)	在默认情况下,将显示所有的 搜索结果		
Medicine 8.184 Biomedical Sciences 568 Life Sciences 98	Article Pediatric cardiology reviewer acknowledgments			
Chemistry 79	Pediatric Cardiology (1988) » Download PDF (57 KB)	如果您只想看到权限范围内的		
Engineering 77		搜索结果, 取消黄色框上的勾		
Subdiscipline see all	Article	汉东泊木,长伯英口但上的马		
Cardiology & Angiology 4.939	opcoming Events in Fedatic Cardiology	一选		
Surgery 2.956	Pediatric Interventional Cardiology Symposium-AICS Pediatric Cardiology (2011)			
Pediatrics 2.314	» Download PDF (58 KB) » View Article			
Internal Medicine 1.867				

搜索结果页面

Article (1)DOE Bioenergy Center Special Issue: The Great Lakes Bioenergy Research Center (GLBRC) (2)

This issue of **BioEnergy Research**...is the second of three special issues to feature work from the US Department of Energy **Bioenergy** Centers. This special issue is focused on **research** supported by the Great (3) Lakes

Michael D. Casler in BioEnergy Research (2010)

» Download PDF (60 KB) » View Article (6)

Article

The DOE BioEnergy Science Center—a U.S. Department of Energy Bioenergy Research Center

The **BioEnergy** Science Center, a nationally and internationally peer ... as a U.S. Department of Energy **Bioenergy Research** Center. This Oak Ridge National Laboratory-led ... for its significant contributions in th... Russ Miller, Martin Keller in *In Vitro Cellular & Developmental Biology - Plant (2009)*

» Download PDF (308 KB) » View Article

Article

The US Department of Energy Great Lakes Bioenergy Research Center: Midwestern Biomass as a Resource for Renewable Fuels

The Great Lakes **Bioenergy Research** Center is one of three **Bioenergy Research** Centers establish by the US Department of ... of liquid fuels derived from biomass. The **research** is focused on converting plant biomass...

Steven Slater, Kenneth Keegstra, Timothy J. Donohue in BioEnergy Research (2010)

» Download PDF (87 KB) » View Article

搜索结果页面的列表结构:

- 1. 内容类型
- 2. 内容标题
- 3. 内容描述
- 4. 所列内容的作者
- 5. 在何处以何种产品形式出版
- 6. 全文下载PDF或以HTML格式浏览

SpringerLink主页简介

搜索结果页面 Sign up / Log in · English · Academic · D Springer Link 4 Q -25 biorefinery technologies and products New Search Home · Contact Us Access old SpringerLink 5 4 612 Result(s) for 'biorefinery technologies and products' Include preview-only content Sort By Relevance Date Published **Refine Your Search** Article Content Type Biorefinery: an Efficient Way to Sustainable Development of Article Chemical Industry-a Special Issue for International Conference on 200 Chapter Biorefinery (ICB 07) and the 5th International Conference on Reference Work Entry 4 Separation Science and Technology (ICSST2007) 3 Protocol Tianwei Tan, Jian-He Xu in Applied Biochemistry and Biotechnology (2010) » Download PDF (63 KB) » View Article Discipline see all Chemistry 272 Chapter 248 Life Sciences Integrated Forest Biorefinery 150 Engineering Biorefining is an exciting concept for the pulp and paper industry, however in many ways, the industry 105 Environmental Sciences has been considering its implementation for decades (Wising and Stuart 2006...). There have been 70 Energy many example. Pratima Bajpai in Biotechnology for Pulp and Paper Processing (2012) see all Subdiscipline » Download PDF (685 KB) » View Chapter Biotechnology 222 126 Blochemistry Chapter Blochemistry & Blophysics 126 Biorefinerv 108 Energy Technology A biorefinery is a facility that integrates biomass conversion processes and equipment to produce fuels, 98 Microbiology power, and value-added chemicals from biomass. The biorefinery concept is analogous to today's crude oil.. see all Published In Biorefineries (2010) Applied Blochemistry and Blotechnology 65 » Download PDF (570 KB) Biomass Conversion and Blorefinery 54 Article Applied Microbiology and Synthesis of an integrated biorefinery via the C-H-O ternary 51 Blotechnology **BioEnergy Research** 25 diagram Journal of Industria An integrated biorefinery is designed to handle a wide variety ...) and can produce a broad range of Microbiology & Biotechnology 24

products (e.g., biofuel, biochemicals, etc.) via multiple conversion pathways and technologies

聚类选项:

在页面左方有聚类选项帮助您 优化搜索结果

聚类选项包括:

内容类型 学科 子学科 出版于… 作者 语言

SpringerLink平台一开放获取



Thank You!