

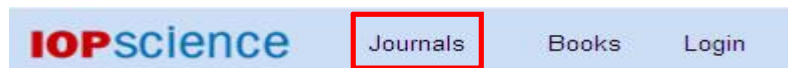
IOP 数据库指南

入口地址: ◆ 新平台: <http://iopscience.iop.org>
◆ CALIS 镜像站: <http://iop.calis.edu.cn/>

1、 期刊及书籍浏览

主页上方有期刊和书籍浏览网页的入口, 下方也有特色期刊和最新书籍列表。

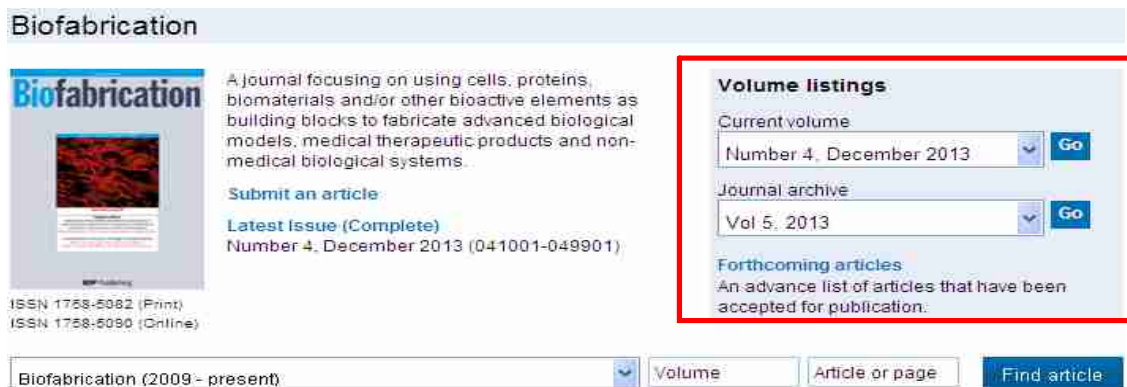
A、期刊浏览



点击上图中红框内链接即可查看期刊, 打开页面, 如下图所示, 可以按照刊名 (CURRENT JOURNALS)、出版合作者 (Publishing Partners) 及入档时间 (JOURNAL ARCHIVE) 浏览期刊列表, 选中某本期刊, 点击即可查看该期刊详细信息。



点击上图中“Chinese Physics B”, 打开如下图所示的页面, 可以按照期刊期数查看相关文章, 也可以查看该期刊最新阅读记录、引用记录等信息。



Editorial & news

New editorial management system for IOP Publishing – LIVE

As part of our commitment to provide the best possible publishing service to our authors and referees, we are pleased to announce that *Biofabrication* is now using ScholarOne Manuscripts for submission and peer-review management. If you wish to submit a new article to this journal please use the 'Submit an article' link on the right-hand side of this page, which will now take you to our new submission site. Please note that articles submitted before the move will remain in our previous system until the peer-review process is complete. Further information about the move, including the benefits for authors and referees, is available at iopscience.org/scholarone.

Biofabrication is celebrating an increase in impact factor to 3.705, as reported in the 2012 Journal Citation Reports published by Thomson Reuters. With the increase in impact factor, there has never been a better time to publish with us to achieve worldwide visibility for your work. Visit [Author benefits](#) for more information.

Highlights of 2012

A selection of papers that highlight the very best research published in *Biofabrication* during 2012. All of these articles are free to read until 31 December 2013.

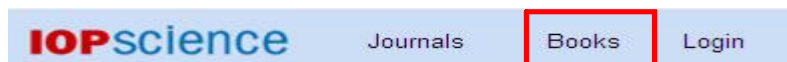
[More Editorial and news](#)

Official Journal of the International Society for Biofabrication (ISBF)



In the last 30 days
[Development of a valve-based cell printer for the formation of human embryonic stem cell spheroid](#)

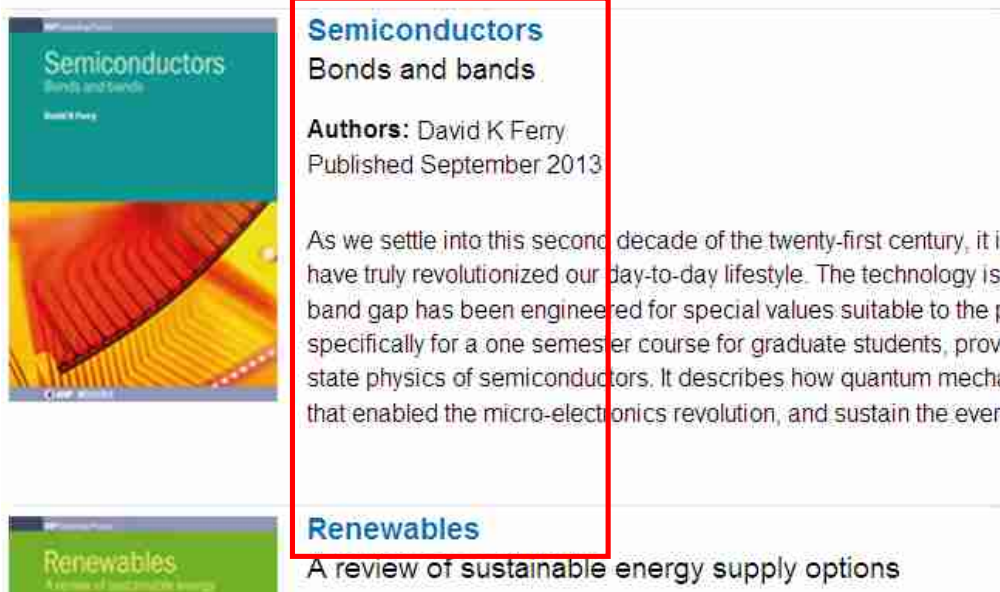
B、书籍浏览



点击上图中红框内链接即可查看书籍列表，打开页面，如下图所示，点击书目可以查看书籍的具体信息。

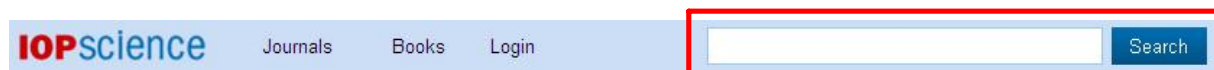
Books

IOP ebooks™ is a brand new book programme that brings together innovative digital publishers to create the essential collection of physics books for a digital world. Created through collaboration, IOP ebooks™ feature must-read content for the physics community.



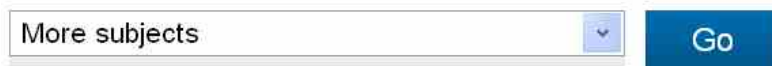
2、检索(Search)

在主页可以按照学科分类进行检索，也可以点击导航栏上的“Search”进入检索页面。



Find content in these subject areas:

- Condensed matter, soft matter and materials science
- Atomic, molecular, optical and plasma physics
- Nuclear and high energy particle physics
- Medical physics, biological physics and biomedical engineering
- Astrophysics, cosmology and gravitation
- Mathematical, statistical and quantum physics
- Earth and environmental science



检索页面内显示了全部了文章，在期刊栏里提供期刊名称、日期、学科、作者、文章内容等字段几种常规的字段查询方式，在 e-prints 提供了 arXiv.org 已经刊登的文章。选定字段后，点击“Filter Now”显示检索结果，每页显示十条目录，可以按照“OnlineDate”、“Relevance”、“PublicationDate”进行浏览。

Search Results

The screenshot shows a search results interface with several key elements highlighted by red boxes:

- Search filters:** A row of filters for "Your search (516601)", "Journals (306)", "ProQuest (426)", and "Physics World Archive (80)".
- Search criteria:** "(Field: Title/Abstract: null) AND (Subject: Astrophysics and astroparticles) AND (Journal: The Astrophysical Journal) AND (Date: 2013)".
- Filter results by:** A list of filters including PACS (95.80.+p (49), 98.62.Py (47), 98.54.Cm (29)), Dates (2013 (306)), Subjects (Astrophysics and astroparticles (306)), Journals (The Astrophysical Journal (306)), and Authors (E. Berger (5), A. K. Harding (4), G. Vianello (4)).
- Full text search:** A text input field for "Full text search within results:".
- Filter Now:** A prominent blue button to apply the selected filters.
- Export results:** A button to export the search results.
- Order by:** A dropdown menu with options: Online Date, Relevance, and Publication Date.
- Page navigation:** "Page: [] Go" and "1 of 31".
- Article details:** "Comptonization Signatures in the Prompt Emission of Gamma-Ray Bursts" by Frontera, L., Amati, R., Farinelli, S., Dichiara, C., Guidorzi, R., Landi, and L. Titarchuk, 2013 *ApJ* 779, 175. doi:10.1088/0004-637X/779/2/175.
- Article details:** "Fermi LAT and WMAP Observations of the Supernova Remnant HB 21".

点击“Export results”将检索结果以“bib”、“RIS”、“CSV”、“TXT”、“Endnote format”的形式打印出来。

Export your search results

The screenshot shows the export options dialog with the following elements:

- Search criteria:** "(Field: Title/Abstract: null) AND (Subject: Astrophysics and astroparticles) AND (Journal: The Astr (Date: 2013)".
- Export Selected Results:** Number of selected results: 1.
- Export all 12 Results:** Number of total results: 12 (Maximum allowed for this export: 12).
- Choose export format:** A dropdown menu with options: BibTeX format (bib), RIS format (RIS), Comma separated (CSV), Endnote format (TXT), and Text format (TXT).
- Export results:** A blue button to execute the export.
- RSS Feed:** An RSS icon and the text "RSS Feed".