



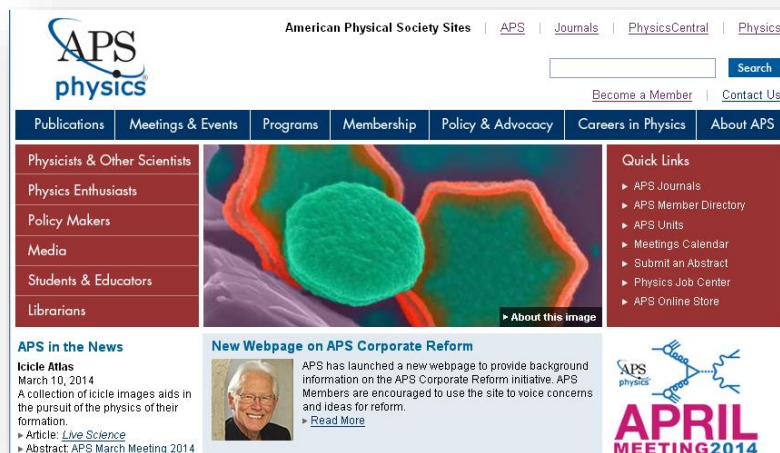
APS电子期刊库 使用指南

iGroup China

美国物理学会

American Physical Society

- 成立于1899年5月，世界上最具声望的物理专业学会之一
- APS出版的所有物理评论系列期刊分别是各专业领域最受尊重、被引用次数最多的科技期刊之一，在全球物理学界及相关学科领域的研究者中具有极高的声望
- APS提供全部回溯文献，数据最早回溯到1893年



高品质期刊

- 在SCI的80多种综合物理类期刊中, *Reviews of Modern Physics* 影响因子排第一, 引用量排第二; *Physical Review Letters* 引用量排名第一;
- 在SCI收录的100多种光学和光子学类期刊中, *Physical Review A* 被引用量排名第一; 在原子、分子、化学物理学收录的41种期刊中, 引用量排名第二;
- 在SCI收录的70多种凝聚态物理类期刊中, *Physical Review B* 被引用量排名第一;
- 在SCI收录的30多种核物理学类期刊中, *Physical Review C* 被引用量排名第二;
- 在SCI收录的80多种天文学与天体物理学类期刊中, *Physical Review D* 被引用量排名第二;
- 在SCI收录的50多种数学物理学类期刊中, *Physical Review E* 引用量排名第一; 在30多种流体、等离子体物理类期刊中, 该刊被引用量也排名第一。

数据库平台概览

APS数据库出版物、会议新闻、会员、工作等内容介绍

APS数据库期刊链接，含免费期刊

The screenshot shows the APS physics website homepage. The logo 'APS physics' is at the top left. A navigation bar at the top right contains links for 'Journals', 'PhysicsCentral', and 'Physics', which are highlighted with a red box. Below this is a search bar and links for 'Become a Member' and 'Contact Us'. A secondary navigation bar below the logo contains links for 'Publications', 'Meetings & Events', 'Programs', 'Membership', 'Policy & Advocacy', 'Careers in Physics', and 'About APS', also highlighted with a red box. The main content area features a central image of a pair of glasses. To the left is a vertical menu with categories: 'Physicists & Other Scientists', 'Physics Enthusiasts', 'Policy Makers', 'Media', 'Students & Educators', and 'Librarians'. To the right is a 'Quick Links' section with items like 'APS Journals', 'APS Member Directory', 'APS Units', 'Meetings Calendar', 'Submit an Abstract', 'Physics Job Center', and 'APS Online Store'. Below the main content are three news items: 'APS in the News' with a sub-section 'Icicle Atlas' (March 10, 2014), 'New Webpage on APS Corporate Reform' (with a photo of a woman and a 'Read More' link), and 'APS Opposes FIRST Act'. On the far right, there is a large graphic for the 'APRIL MEETING 2014' with a list of links: 'April Meeting', 'Scientific Program', 'Registration Information', 'Hotel & Travel', and 'Events & Activities'. A 'Prizes & Awards Recipient Spotlight' section for the '2014 APS Robert R. Wilson Prize for Achievement in the' is partially visible.

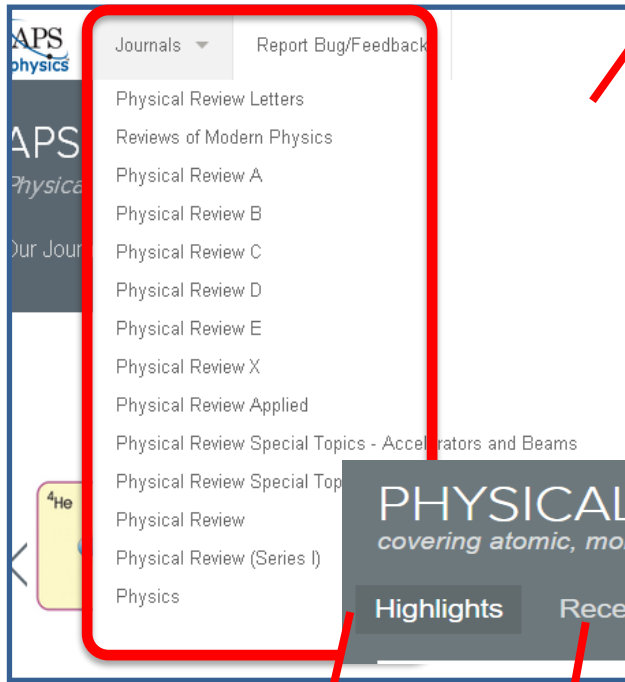
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电子期刊库

Publications
下拉菜单中选
择Journals

The screenshot shows the APS physics website. At the top, there is a navigation bar with links for American Physical Society Sites, APS, Journals, PhysicsCentral, and Physics. Below this is a search bar and links for Become a Member and Contact Us. A main navigation menu includes Publications, Meetings & Events, Programs, Membership, Policy & Advocacy, Careers in Physics, and About APS. The Publications menu is open, showing a list of options: Journals, APS News, Physics, Physics Today, Capitol Hill Quarterly, Other APS Publications, Reciprocal Society Newsletters, and Librarians. The Journals option is highlighted with a red box. A red arrow points from the 'Journals' text in the yellow callout box to this red box. Below the main navigation, there is a section for 'Renowned Physics Journals' with a link to 'Read APS Journals', which is also highlighted with a red box. A second yellow callout box with a red arrow points to this link, containing the text '点此访问APS 电子期刊库'. The page content includes a 'Quick Links' section with a link to 'APS Journals', a 'Founding of the Physical Review Journals' section, and an 'About APS Physics Journals' section with a link to 'APS Journals'.

点此访问APS
电子期刊库

The screenshot shows the Physical Review Journals website interface. At the top left, a red box highlights the 'Journals' link, with a yellow callout box containing the text '选择期刊'. At the top right, a red box highlights the search input field containing the placeholder text 'Journal, vol, page, DOI, etc.', with a yellow callout box containing the text '快速检索栏'. Below the search bar, a yellow banner contains the text 'Learn about our response to COVID-19, including freely available research and expanded remote access support.' The main header area is dark blue and contains the text 'PHYSICAL REVIEW JOURNALS' and 'Published by the American Physical Society'. Below this, a navigation menu includes 'Journals', 'Authors', 'Referees', 'Collections', 'Browse', 'Search', and 'Press'. The 'Browse' and 'Search' links are highlighted with red boxes, with a yellow callout box containing the text '高级检索' pointing to the 'Search' link. Below the navigation menu, the 'Collections' section is visible, featuring a yellow callout box with the text '点此可查看每本期刊的简介' pointing to a collection card. The collection card is titled 'Coronavirus (COVID-19) Collection' and includes a small image of a virus particle and a paragraph of text.



“Journals” 下拉选项中
选择一份期刊，以
PHYSICAL REVIEW A为
例

PHYSICAL REVIEW A
covering atomic, molecular, and optical physics and quantum information

Highlights Recent Accepted Authors Referees Search Press About Staff



编辑推荐和
入选
《physics》
的内容

近期出
版的内
容

已经被接受、
准备发行的
论文

作者和审
稿人须知
信息

期刊编
辑等信
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页面底端灰色区域，可查询
现刊及早期期刊，以及该刊
的影响因子情况等内容

检索方式

输入期刊名、卷、页码、DOI
等基本信息，以期刊

PHYSICAL REVIEW A
篇文章为例，输入期刊
号等，Phys. Rev. A 89,



Journal, vol, page, DOI, etc.

PHYSICAL REVIEW A
atomic, molecular, and optical physics

Effective dissipation and nonlocality induced by nonparaxiality
Phys. Rev. A **89**, 023804 – Published 5 February 2014
Nicola Bulso and Claudio Conti

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Enter a citation

Journal: Volume: Article: **Lookup**

Phys. Rev. A

点击快速检索
下拉符号，得
到检索框，可
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要、文章名等
各种信息检索

APS physics Journals Report Bug/Feedback

APS JOURNALS

Physical Review Letters, Physical Review, and Reviews of Modern Physics

Our Journals Search

Cover Image: Rev. Mod. Phys. Quantum Simulation

I. M. Georgescu, S. Ashhab, and Franco Nori
Rev. Mod. Phys. **86**, 153 (2014)

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Filters

Date:

- Any time Past Week Past Month Past Year Custom Range

Journal:

- | | | | |
|--|--|--|--|
| <input type="checkbox"/> Phys. Rev. Lett. | <input type="checkbox"/> Phys. Rev. X | <input type="checkbox"/> PRX Quantum | <input type="checkbox"/> Rev. Mod. Phys. |
| <input type="checkbox"/> Phys. Rev. A | <input type="checkbox"/> Phys. Rev. B | <input type="checkbox"/> Phys. Rev. C | <input type="checkbox"/> Phys. Rev. D |
| <input type="checkbox"/> Phys. Rev. E | <input type="checkbox"/> Phys. Rev. Research | <input type="checkbox"/> Phys. Rev. Accel. Beams | <input type="checkbox"/> Phys. Rev. Applied |
| <input type="checkbox"/> Phys. Rev. Fluids | <input type="checkbox"/> Phys. Rev. Materials | <input type="checkbox"/> Phys. Rev. Phys. Educ. Res. | <input type="checkbox"/> Physics |
| <input type="checkbox"/> Phys. Rev. | <input type="checkbox"/> Phys. Rev. (Series I) | <input type="checkbox"/> Phys. Rev. Focus | <input type="checkbox"/> Physics Physique Fizika |

Category:

- Featured in Physics Editors' Suggestion Open Access PRL Milestone

可对搜索范围
做进一步筛选

SEARCH

All Fields

Search keywords +

AND

All Fields Search keywords x

Most Recent

Search

可选择对搜索结果进行排序

选择检索领域，多种选择

增加检索项

SEARCH

Title Effective dissipation and nonlocality induced by nonparaxiality +

Search

Most Recent

以文章 “Effective dissipation and nonlocality induced by nonparaxiality” 为例，在检索栏选择Title字段，输入文章名……

SEARCH RESULTS

NEW SEARCH EDIT SEARCH

Results / 1-1 of 1

You searched for title:Effective dissipation and nonlocality induced by nonparaxiality ✕

Sort

Most Recent

PRA

2 citations

PDF

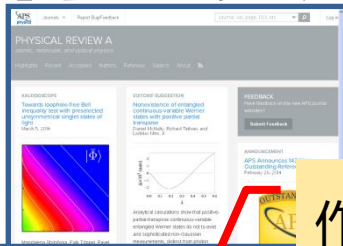
HTML

Effective dissipation and nonlocality induced by nonparaxiality

Nicola Bulso and Claudio Conti
Phys. Rev. A **89**, 023804 (2014) - Published 5 February 2014
Show Abstract +

在搜索结果中点击PDF或HTML访问全文

期刊主页的其他信息



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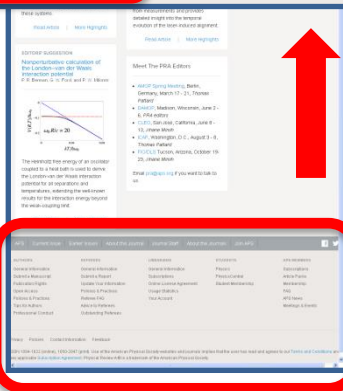
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- Policies & Practices
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- FAQ
- APS News
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期刊页面底端提供
多种信息

资讯订阅

方法：点击页面上RSS订阅图标 



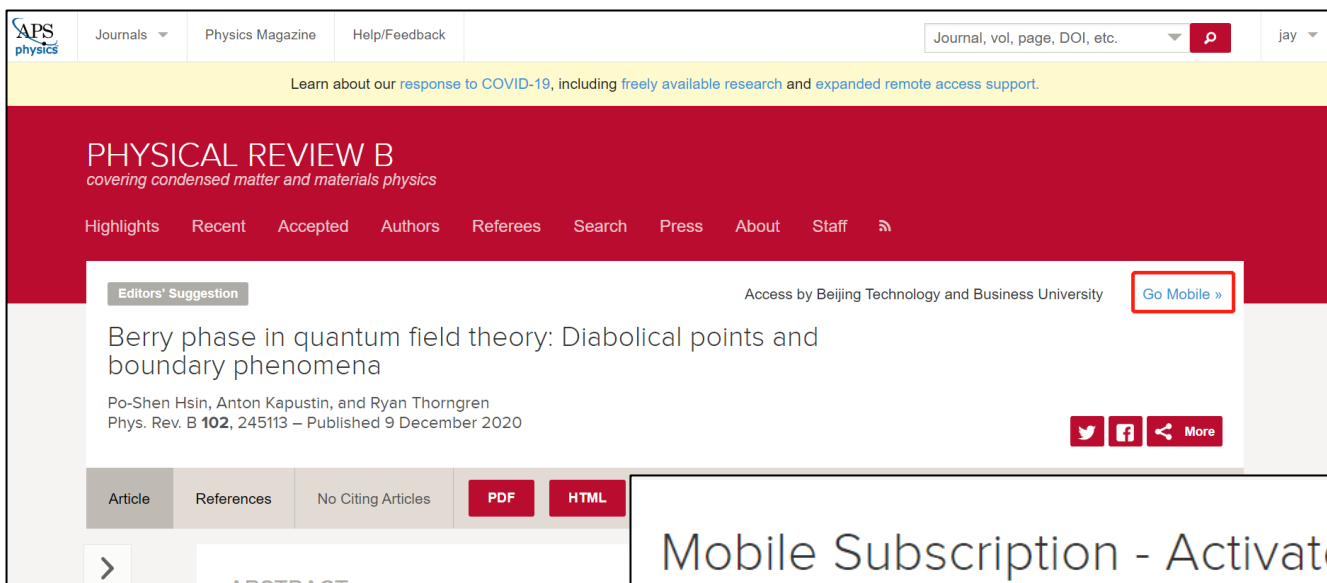
选择需要订阅的项目，
点击订阅图标

使用IE浏览器加载弹出的页面，
或者将弹出页面的网址复制到电
脑中的RSS阅读软件上，增加订阅
选项，即可通过IE浏览器或RSS阅
读软件浏览订阅内容。

远程访问

APS数据库可设置远程临时访问权限，用于在校外访问，具体设置步骤如下：

- (1) 校园网范围内点击“Log In”，注册APS账号；
- (2) 登录APS文章摘要主页，在页面右方点击“Go Mobile”链接，按提示激活；



The screenshot shows the APS Physics website interface. At the top, there are navigation links for 'Journals', 'Physics Magazine', and 'Help/Feedback'. A search bar is present with the text 'Journal, vol, page, DOI, etc.' and a user profile 'jay'. A yellow banner below the navigation bar reads: 'Learn about our response to COVID-19, including freely available research and expanded remote access support.' The main header is red and contains the text 'PHYSICAL REVIEW B covering condensed matter and materials physics'. Below the header is a navigation menu with links: 'Highlights', 'Recent', 'Accepted', 'Authors', 'Referees', 'Search', 'Press', 'About', and 'Staff'. The main content area features an 'Editors' Suggestion' section with the article title 'Berry phase in quantum field theory: Diabolical points and boundary phenomena' by Po-Shen Hsin, Anton Kapustin, and Ryan Thorngren, published in Phys. Rev. B 102, 245113 on December 9, 2020. A red box highlights the 'Go Mobile »' button in the top right corner of the article section. Below the article title are buttons for 'PDF' and 'HTML'.

Mobile Subscription - Activated

Your mobile subscription was successfully activated

(3) 激活成功后, 登录APS期刊<https://journals.aps.org/login>, 在 “Your Account” 栏可看到学校名称, 登录的期刊名, 访问权限截止时间。

(4) 有效期为三个月, 如需再次使用, 需要在校园网IP范围内重新激活。

Sections

- Notifications
- Account Settings
- Email Alerts & RSS
- Mobile Subscription**

Mobile Subscription

You are currently signed up for a mobile subscription providing the following access:

Institution: Beijing [REDACTED]

- Physical Review Applied
- Physical Review A
- Physical Review B
- Physical Review C
- Physical Review D
- Physical Review E
- Physical Review Fluids
- Physical Review Letters
- Physical Review Materials
- Physical Review Online Archive (PROLA)
- Reviews of Modern Physics

Expiration Date: 10 March 2021

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视频指南

！如需了解更多关于APS数据库的知识和检索案例，请扫码查看iGroup微信公众号发布的视频指南：



APS系列数据库在国内由iGroup公司代理，
请就近联系以下iGroup各代表处。

iGroup China

Email: info@igroup.com.cn

上海：上海市斜土路2899号甲B栋601
(光启文化广场)

Tel: 021-64454595

Fax: 8032

广州：越秀区东风中路318号嘉业大厦
2705室(510030)

Tel: 020-83274076

Fax: 020-83274078

北京：海淀区知春路1号学院国际大厦
1213室 (100083)

Tel: 010-82331971

Fax: 010-82331961

西安：陕西省西安市碑林区长安路长安
大街3号CASA--A座--2207)

Tel: 029-89353458

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