



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. A red box highlights the top navigation bar containing links for 'Publications', 'Meetings & Events', 'Programs', 'Membership', 'Policy & Advocacy', 'Careers in Physics', and 'About APS'. Another red box highlights the top right navigation area, including 'APS', 'Journals', 'PhysicsCentral', 'Physics', a search bar, and 'Search'. A third red box highlights the 'Quick Links' sidebar on the right, which lists various resources like 'APS Journals', 'APS Member Directory', and 'Meetings Calendar'. The main content area features a central image of a pair of glasses, with a 'Read More' link below it. Below the glasses are three news items: 'APS in the News' with a sub-section 'Icicle Atlas', 'New Webpage on APS Corporate Reform', and 'APS Opposes FIRST Act'. On the right, there is a 'Prizes & Awards Recipient Spotlight' for the 2014 APS Robert R. Wilson Prize. At the bottom right, there is a large graphic for the 'APRIL MEETING 2014' with a list of links for the meeting details.

点此访问APS
电子期刊库

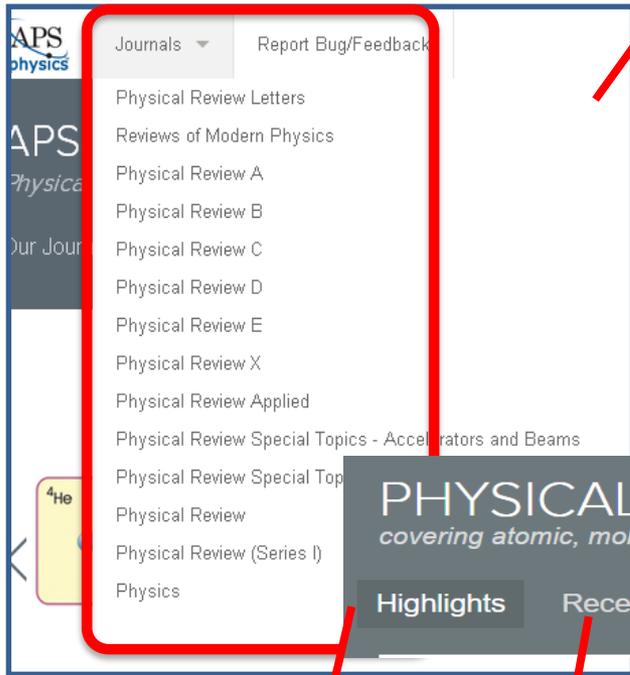
Publications
下拉菜单中选
择Journals

The screenshot shows the APS physics website with the following elements:

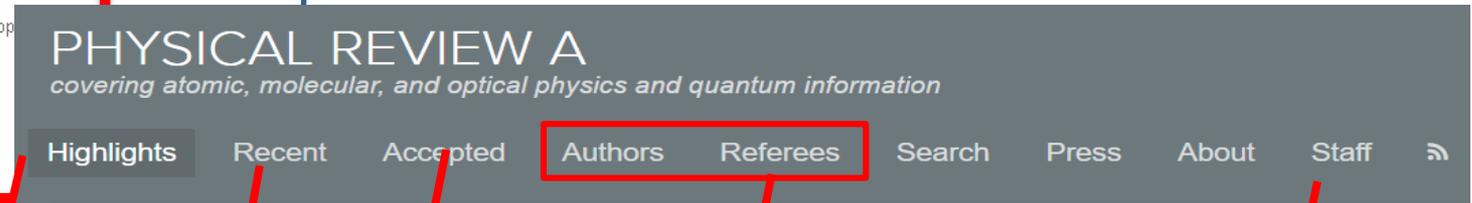
- Top Navigation:** American Physical Society Sites | APS | Journals | PhysicsCentral | Physics
- Search:** Search bar with a Search button.
- Secondary Navigation:** Become a Member | Contact Us
- Main Menu:** Publications, Meetings & Events, Programs, Membership, Policy & Advocacy, Careers in Physics, About APS
- Publications Dropdown:** Journals, APS News, Physics, Physics Today, Capitol Hill Quarterly, Other APS Publications, Reciprocal Society Newsletters, Librarians
- Quick Links:** APS Journals
- Inset Screenshot:** Shows the Journals page with a link to "Read APS Journals" highlighted.
- Text on Inset:** "点此访问APS 电子期刊库" (Click here to visit APS electronic journal library)

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 labeled '选择期刊' (Select Journal). 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 labeled '快速检索栏' (Quick Search Bar). 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 features the title 'PHYSICAL REVIEW JOURNALS' and the subtitle 'Published by the American Physical Society'. A navigation menu includes 'Journals', 'Authors', 'Referees', 'Collections', 'Browse', 'Search', and 'Press'. A red box highlights the 'Search' button, with a yellow callout box labeled '高级检索' (Advanced Search). Below the navigation menu, a section titled 'Collections' is visible. A red box highlights the 'Browse' button, with a yellow callout box labeled '点此可查看每本期刊的简介' (Click here to view the introduction of each journal). Below this, a 'Coronavirus (COVID-19) Collection' is featured with an image of a virus particle and a text block starting with 'In support of global efforts to address the COVID-19 pandemic, the American Physical Society (APS) has committed to making potentially relevant, peer-reviewed articles from our Physical Review journals more discoverable, accessible, and usable.'



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



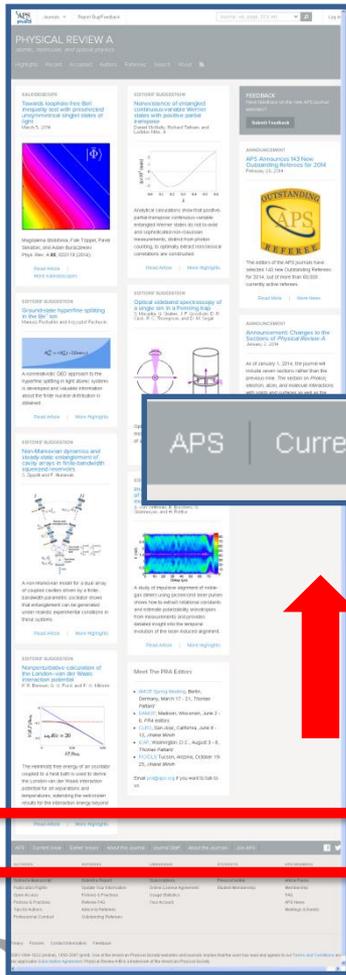
编辑推荐和
入选
《physics》
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近期出
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已经被接受、
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论文

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稿人须知
信息

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息



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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,

The screenshot shows the APS Journals website interface. At the top, there is a search bar with the placeholder text "Journal, vol, page, DOI, etc." and a search icon. A red box highlights this search bar. A red arrow points from the search bar down to a search result for a paper in Physical Review A. The search result includes the journal title "PHYSICAL REVIEW A", the article title "Effective dissipation and nonlocality induced by nonparaxiality", the journal information "Phys. Rev. A 89, 023804 – Published 5 February 2014", and the authors "Nicola Bulso and Claudio Conti". Below the article information, there are two buttons: "PDF" and "Export Citation". A red arrow points from the "PDF" button to a yellow callout box.

Journal, vol, page, DOI, etc.

PHYSICAL REVIEW A
atomic, molecular, and optical physics

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

PDF Export Citation

ABSTRACT
AUTHORS
REFERENCES

得到所需文章，
点击PDF下载

Journal, vol, page, DOI, etc.  



Search ✕

All Fields

Article Lookup

Paste a citation or DOI

e.g. Phys. Rev. Lett. 111, 012345

Enter a citation

Journal: Volume: Article:

点击快速检索
下拉符号，得
到检索框，可
根据作者、摘
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 |
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| <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 x

Sort

Most Recent

PRA

Effective dissipation and nonlocality induced by nonparaxiality

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

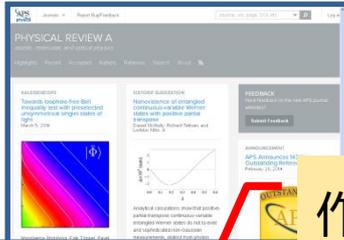
2 citations

PDF

HTML

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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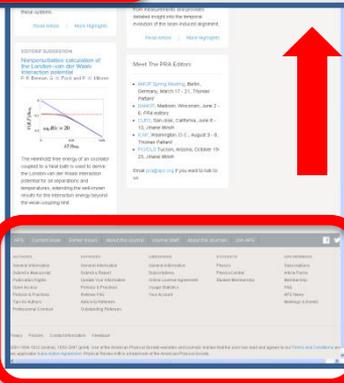
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- Referee FAQ
- Advice to Referees
- Outstanding Referees

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- FAQ
- APS News
- Meetings & Events



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 



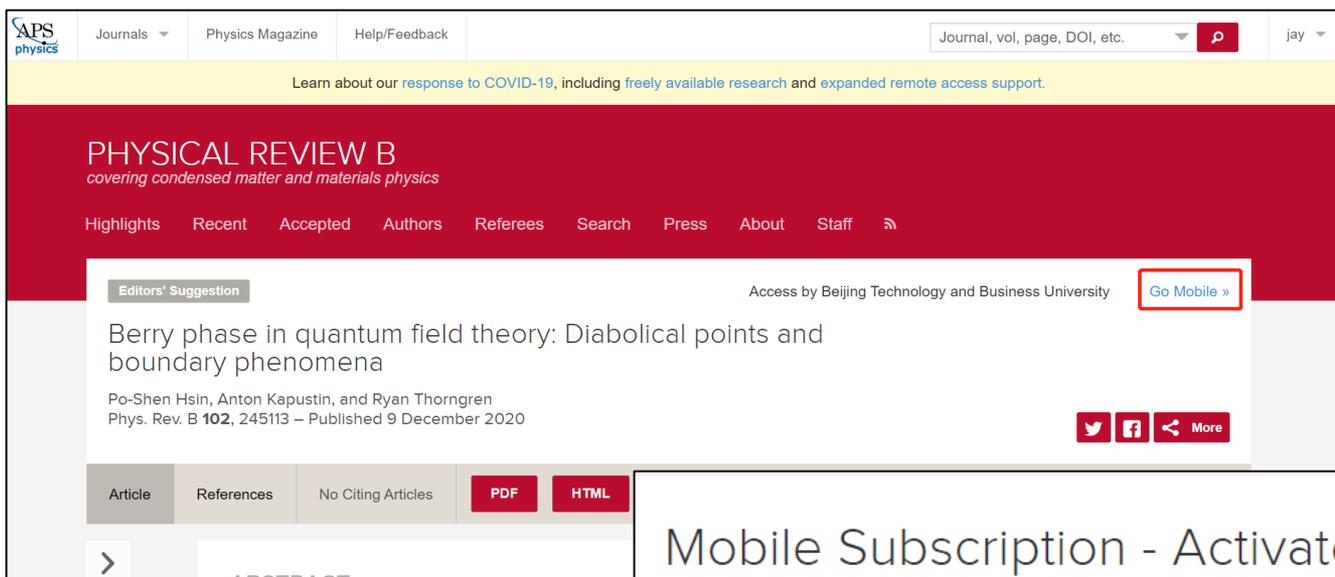
选择需要订阅的项目，
点击订阅图标

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；



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
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- 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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！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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