

# 解锁学术成功之路 Wiley期刊投稿与检索技巧

陈中翔 Wiley中国区高级客户经理

2023.11.21

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# WILEY

## Wiley期刊资源概览



# 关于Wiley



创始于 **1807** 年



超过 **900** 万篇  
文章



超过 **7.8** 亿次  
下载

## 广泛的分布



**400** 万  
学协会成员

**140+**  
国家

**25,000+**  
家机构

## 强大的合作伙伴

**850+**  
学协会

**500+**  
诺贝尔奖得主

**650,000**  
作者



# Wiley期刊整体表现



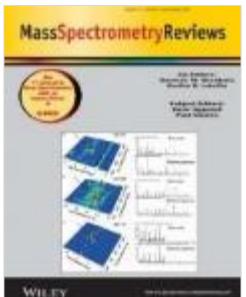
近 **1,700** 种期刊



\*JCR is released annually and the 2022 report was published in June 2023, includes SCIE, SSCI, AHCI, ESCI

# 期刊推荐

## 化学



### Mass Spectrometry Reviews

2022 JCR Ranking: 2/41  
Spectroscopy



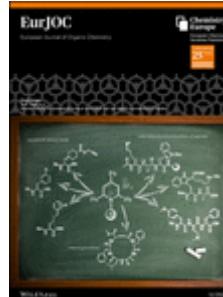
### Medicinal Research Reviews

2022 JCR Ranking:  
1/60 Chemistry, Medicinal  
8/277 Pharmacology & Pharmacy



### Angewandte Chemie International Edition

2022 JCR Ranking: 13/178  
Chemistry, Multidisciplinary



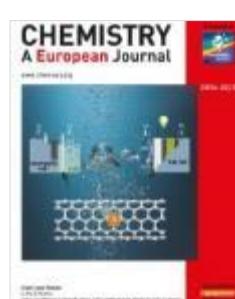
### European Journal of Organic Chemistry

2022 JCR Ranking: 16/53  
Chemistry, Organic



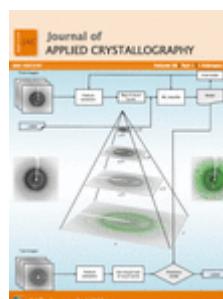
### ChemBioEng Reviews

2022 JCR Ranking: 34/141  
Engineering, Chemical



### Chemistry – A European Journal

2022 JCR Ranking: 66/178  
Chemistry, Multidisciplinary  
Category

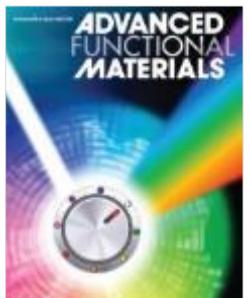


### Journal of Applied Crystallography

2022 JCR Ranking: 1/26  
Crystallography  
46/178 Chemistry, Multidisciplinary

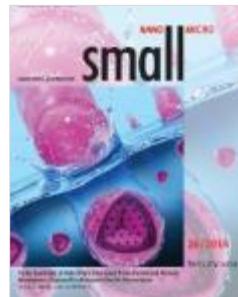
# 期刊推荐

## 高分子和材料科学



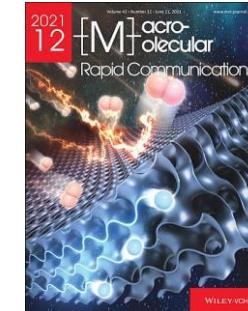
### Advanced Functional Materials

2022 JCR Ranking: 16/342  
Materials Science, Multidisciplinary  
9/107 Nanoscience & Nanotechnology



### Small

2022 JCR Ranking: 29/342  
Materials Science, Multidisciplinary  
15/107 Nanoscience & Nanotechnology



### Macromolecular Rapid Communications

2022 JCR Ranking: 18/86  
Polymer Science



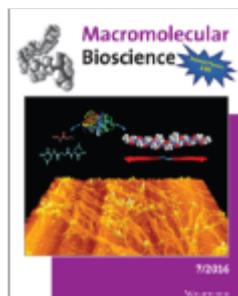
### Advanced Healthcare Materials

2022 JCR Ranking: 4/47  
Materials Science, Biomaterials  
23/107 Nanoscience & Nanotechnology



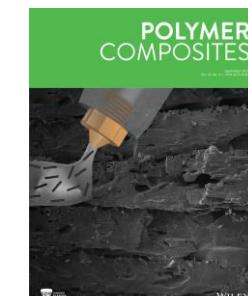
### Journal of the American Ceramic Society

2022 JCR Ranking: 4/28  
Materials Science, Ceramics



### Macromolecular Bioscience

2022 JCR Ranking: 18/86  
Polymer Science

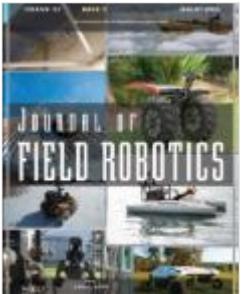


### Polymer Composites

2022 JCR Ranking: 13/86  
Polymer Science  
8/28 Materials Science, Composites

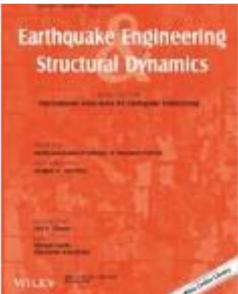
# 期刊推荐

## 工程学



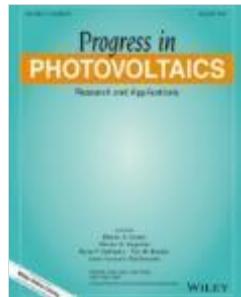
### Journal of Field Robotics

2022 JCR Ranking: 5/30  
Robotics



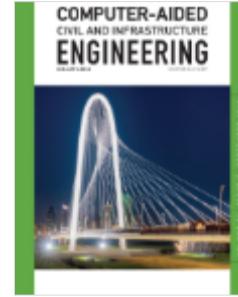
### Earthquake Engineering & Structural Dynamics

2022 JCR Ranking:  
29/139 Engineering, Civil  
16/41 Engineering Geological



### Progress in Photovoltaics: Research and Applications

2022 JCR Ranking: 37/117  
Energy & Fuels



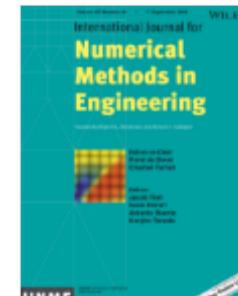
### Computer-Aided Civil and Infrastructure Engineering

2022 JCR Ranking: 3/139 Civil Engineering



### International Journal for Numerical and Analytical Methods in Geomechanics

2022 JCR Ranking: 31/137  
Mechanics  
119/41 Engineering, Geological  
142/342 Materials Science, Multidisciplinary



### International Journal for Numerical Methods in Engineering

2022 JCR Ranking: 39/91  
Engineering Multidisciplinary



### Heat Transfer

2022 JCR Ranking:  
4/15 Thermodynamics



### Biofuels, Bioproducts and Biorefining

2022 JCR Ranking:  
58/157 Biotechnology & Applied Microbiology  
68/117 Energy & Fuels

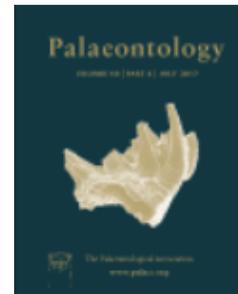
# 期刊推荐

## 生命科学与农学



### Journal of Vegetation Science

2022 JCR Ranking:  
72/169 Ecology  
19/69 Forestry  
89/238 Plant Sciences



### Palaeontology

2022 JCR Ranking:  
7/54 Paleontology



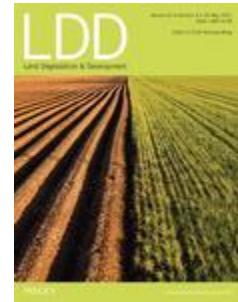
### Grass And Forage Science

2022 JCR Ranking:  
30/89 Agronomy



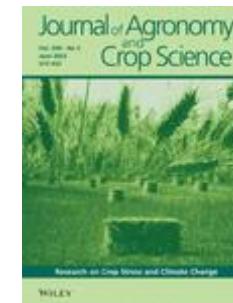
### Applied Vegetation Science

2022 JCR Ranking:  
68/174 Ecology  
11/70 Forestry  
65/240 Plant Sciences



### Land Degradation And Development

2022 JCR Ranking:  
12/38 Soil Science  
92/274 Environmental Sciences

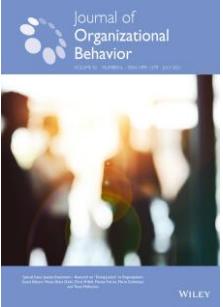


### Journal of Agronomy and Crop Science

2022 JCR Ranking:  
18/89 Agronomy

# 期刊推荐

## 商业与管理



### Journal of Organizational Behavior

2022 JCR Ranking: 46/155  
Business, 57/227, Management,  
10/83 Psychology Applied



### International Journal of Management Reviews

2022 JCR Ranking: 36/155  
Business, 39/227 Management



### Global Strategy Journal

2022 JCR Ranking: 44/227  
Management



### British Journal Of Management

2022 JCR Ranking: 63/155 Business  
84/227 Management



### Strategic Management Journal

2022 JCR Ranking: 34/155  
Business, 37/227 Management



### Journal of Management Studies

2022 JCR Ranking: 15/155 Business  
16 /227 Management



### Business Strategy and the Environment

2022 JCR Ranking: 7/155 Business,  
5/128 Environmental Studies,  
7/227 Management

# WILEY

## 基于Wiley Online Library平台的文献准备与步骤



# Wiley Online Library的访问方式

校内访问：

方法1：图书馆-数据库-Wiley 期刊数据库

方法2：网址 [onlinelibrary.wiley.com](http://onlinelibrary.wiley.com)

校外访问：

学校支持的方式

# Wiley Online Library平台界面清晰，更加便捷查询所需内容

按照出版物类型  
(期刊, 参考工具书及电子图书)  
进行浏览

按照不同学科浏览相关内容 (最全的多学科在线资源平台之一, 包含17个学科大类, 126个子学科)

The screenshot shows the Wiley Online Library homepage with the following features highlighted:

- 账户管理 (Account Management):** Located in the top right corner, with a green arrow pointing to the "Login / Register" button.
- 一般检索与高级检索入口 (Search入口):** Located in the center of the page, with a green arrow pointing to the search bar and "Advanced Search" button.
- 按照出版物类型进行浏览 (Browse by Publication Type):** A horizontal bar at the bottom of the main content area displays three categories: "1,600+ Journals", "250+ Reference Works", and "22,000+ Online Books", each with a green arrow pointing to it.
- 不同用户资源 (Resources for Researchers, Librarians, Societies, Authors):** A section titled "Resources" contains four categories: Researchers, Librarians, Societies, and Authors, each with a green arrow pointing to its respective sub-sections.
- 按照不同学科浏览相关内容 (Subjects):** A section titled "Subjects" lists several academic disciplines, each with a green arrow pointing to it: Agriculture, Aquaculture & Food Science; Architecture & Planning; Art & Applied; Business, Economics, Finance & Accounting; Chemistry.

# 资源发现与利用

Wiley Online Library

Login / Register

Accelerating research discovery to shape a better future  
Today's research, tomorrow's innovation

Search publications, articles, keywords, etc.



Advanced Search

Access COVID-19 research here

1,600+ Journals

查看所有期刊

250+ Reference Works

22,000+ Online Books

## Resources

### Researchers

- Register online
- Access options
- Find training and resources

### Librarians

- Manage your account
- View products and solutions
- Find training and support

### Societies

- Publish with Wiley
- Learn about trends
- Subscribe to news and resources

### Authors

- Submit a paper
- Track your article
- Learn about Open Access

# 查看期刊

Wiley Online Library

WILEY

Search



## Publications

1-20 of 2,756 publications

### Applied Filters

Clear all

Journals

### Filters

Alphanumeric

0-9  A  B  C  D  E  
 F  G  H  I  J  K  L  
 M  N  O  P  Q  R  S  
 T  U  V  W  X  Y  Z

Subjects

	ACCOUNTING	35
	AGRICULTURE	112
	ANTHROPOLOGY	95



Journal Full Access

AAHE-ERIC/Higher Education Research Report

Currently known as:

[ASHE Higher Education Report](#) Full Access

Volume 3, 1974 - Volume 43, 2017



Journal Full Access

Abacus

Volume 1, 1965 - Volume 58, 2022



Journal Full Access

About Campus

Volume 1, 1996 - Volume 22, 2018

WILEY

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15

# 按学科查找资源

Subjects

- Agriculture, Aquaculture & Food Science
- Architecture & Planning
- Art & Applied
- Business, Economics, Finance & Accounting
- Chemistry
- Computer Science & Information Technology
- Earth, Space & Environmental Sciences
- Humanities
- Law & Criminology
- Life Sciences
- Mathematics & Statistics
- Medicine
- Nursing, Dentistry & Healthcare
- Physical Sciences & Engineering
- Psychology
- Social & Behavioral Sciences
- Veterinary Medicine

按照不同学科浏览相关内容（最全的多学科在线资源平台之一，包含17个学科大类，126个子学科）

Chemistry

- Analytical Chemistry
- Biochemistry
- Catalysis
- Chemical Engineering
- Computational Chemistry & Molecular Modelling
- Environmental Chemistry
- General & Introductory Chemistry
- Industrial Chemistry
- Inorganic Chemistry
- Organic Chemistry
- Pharmaceutical & Medicinal Chemistry
- Physical Chemistry

# 按照学科—了解高影响力及最新研究进展情况

WILEY Online Library

Search



SUBJECT

## Analytical Chemistry

### Topics

查看该学科下相关主题

Analytical Chemistry	Lab Automation & Miniaturization
Bioanalytical Chemistry	Mass Spectrometry
Chemical Analysis / Sample Preparation	Microscopy
Chromatography / Separation Techniques	NMR Spectroscopy / MRI / Imaging
Crystallography	Quality Assurance
Electrochemical Analysis	Spectroscopy
Forensics	

### Articles

Most Recent

Most Cited

高被引文下章 (Most Cited)  
最新发表的文章 (Most Recent)

Open Access

#### Recent Developments and Future Directions of Wearable Skin Biosignal Sensors

Dohyung Kim, JinKi Min, Seung Hwan Ko

WILEY

PROPRIETARY & CONFIDENTIAL

# 按照学科查看出版物

SUBJECT

Analytical Chemistry

查看该学科下相关主题

## Topics

Analytical Chemistry

Bioanalytical Chemistry

Chemical Analysis / Sample Preparation

Chromatography / Separation Techniques

Crystallography

Electrochemical Analysis

Forensics

Lab Automation & Miniaturization

Mass Spectrometry

Microscopy

NMR Spectroscopy / MRI / Imaging

Quality Assurance

Spectroscopy

## Articles

Most Recent

Most Cited

Open Access

Recent Developments and Future Directions of Wearable Skin Biosignal Sensors

Dohyung Kim, Iinki Min, Seung Hwan Ko

84 results for "Analytical Chemistry"

Publications (84)

Refine Search

Sorted by: Title

Applied Filters

Analytical Chemistry

Journals

Filters

Access Status

Open Access Content

Subjects

- ART & APPLIED ARTS
- BIOMEDICAL ENGINEERING
- CHEMICAL & BIOCHEMICAL ENGINEERING

Acta Crystallographica

Volume 1, 1948 - Volume 23, 1967

Acta Crystallographica Section A

Volume 24, 1968 - Volume 79, 2023

Acta Crystallographica Section B

Journal

Journal

Journal

# 利用检索功能查找所需内容

Wiley Online Library

Login / Register

Accelerating research discovery to shape a better future  
Today's research, tomorrow's innovation

Search publications, articles, keywords, etc.



Advanced Search

一般检索和高级检索

Access COVID-19 research here

1,600+ Journals

250+ Reference Works

22,000+ Online Books

## Resources

### Researchers

- Register online
- Access options
- Find training and resources

### Librarians

- Manage your account
- View products and solutions
- Find training and support

### Societies

- Publish with Wiley
- Learn about trends
- Subscribe to news and resources

### Authors

- Submit a paper
- Track your article
- Learn about Open Access

# 文献检索准备

## 检索词

\***检索词** (Search Term) : 能**概括检索内容**的**相关词汇**。

**检索词**是表达信息需求和检索课题内容的基本**单元**，也是与**数据库**进行**匹配运算**的基本**单元**。

**检索词的选择**，直接**影响检索结果**。

源自：百度百科

# 一般检索—按条件筛选检索结果

The screenshot shows the WILEY Online Library search interface. The search term "Energy Battery" is entered in the search bar, resulting in 140,002 results. The results are categorized into Articles & Chapters (140,002), Publications (125), and Collections (1,095). The results are sorted by Relevance. The left sidebar contains filters for Publication Type (Journals, Books, Reference works) and Publication Date (Last Week, Last Month, Last 3 Months, Last 6 Months, Last 12 Months). A green box highlights the search results count and the sorting option. A green box also highlights the "对检索结果筛选" (Filter Results) section on the left. A green box highlights the "按照相关性/出版日期排序" (Sort by Relevance/Publication Date) option. A green box highlights the "Full Paper" link at the bottom of the search results.

WILEY Online Library

Energy Battery

Login / Register

检索数量

140,002 results for "Energy Battery" anywhere

保存检索

★ SAVE SEARCH | RSS

Articles & Chapters (140,002)

Publications (125)

Collections (1,095)

Sorted by: Relevance

对检索结果筛选

Filters

Publication Type

- Journals 116,666
- Books 20,375
- Reference works 2,961

Publication Date

- Last Week 272
- Last Month 1,051
- Last 3 Months 3,168
- Last 6 Months 6,404
- Last 12 Months 12,840

Refine Search

Export Citation(s) Download PDF(s)

ORIGINAL PAPER

A novel capacitor-voltage reduced bidirectional PWM DC-DC buck-boost converter for renewable energy battery charge system

Yakup Sahin, Naim Suleyman Ting, Huseyin Yesilyurt

International Journal of Circuit Theory and Applications | Volume 51, Issue 6

First published: 08 February 2023

Abstract

Full Paper

# 一般检索—按条件筛选检索结果

Filters	出版类型
Publication Type ^	
<input type="radio"/> Journals	116,666
<input type="radio"/> Books	20,375
<input type="radio"/> Reference works	2,961

出版日期	
<input type="radio"/> Last Week	272
<input type="radio"/> Last Month	1,051
<input type="radio"/> Last 3 Months	3,168
<input type="radio"/> Last 6 Months	6,404
<input type="radio"/> Last 12 Months	12,840
<input type="radio"/> Last 2 Years	25,728
<input type="radio"/> Last 5 Years	58,174
LESS ^	

From:  To:

Access Status ^	开放获取内容
<input type="radio"/> Open Access Content	13,117

所属学科	
<input type="radio"/> ACCOUNTING	245
<input type="radio"/> AGRICULTURE	2,081
<input type="radio"/> ANTHROPOLOGY	861
<input type="radio"/> AQUACULTURE, FISHERIES & FISH SCIENCE	900
<input type="radio"/> ARCHAEOLOGY	194
<input type="radio"/> ARCHITECTURE & PLANNING	446
<input type="radio"/> ART & APPLIED ARTS	166
<input type="radio"/> BIOMEDICAL ENGINEERING	6,593
<input type="radio"/> BUSINESS & MANAGEMENT	2,822
<input type="radio"/> CHEMICAL & BIOCHEMICAL ENGINEERING	14,011
LESS ^	

Select Subject

Published in ^	出版物
<input type="radio"/> Wiley Online Books	19,356
<input type="radio"/> International Journal of Energy Research	8,698
<input type="radio"/> Advanced Materials	4,569
<input type="radio"/> Advanced Functional Materials	4,492
<input type="radio"/> Advanced Energy Materials	4,161
MORE (93) ^	

作者	
<input type="radio"/> Zhang, Qiang	354
<input type="radio"/> Chen, Jun	291
<input type="radio"/> Wang, Lei	229
<input type="radio"/> Wang, Zhong Lin	229
<input type="radio"/> Zhang, Wei	226
MORE (20) ^	

# 高级检索—精确检索所需文献

高级检索 ADVANCED SEARCH CITATION SEARCH 引文检索

Anywhere Title Author Keywords Abstract Author Affiliation Funding Agency

Advanced search Context

限定检索字段  
出处

每个检索框中可使用布尔运算符“AND, OR, NOT”进行连接；支持通配符? \*

Anywhere Author Affiliation Anywhere Published in

Enter Search term Enter Search term Enter Search term

限定期刊

Enter a journal, book, or reference work title

PUBLICATION DATE

限定出版日期

All dates  
 Last Month Year  
 Custom range Month Year to Month Year

Search

Search Tips 检索技巧

You can use the Boolean operators AND (also + or &), OR and NOT (also -) within search fields. These operators must be entered in UPPERCASE to work.

If more than one term is entered, and no operators are specified, terms are searched using AND. To search for a phrase, put the terms in quotes. For example, *spinal cord* searches spinal AND cord while "spinal cord" finds this exact phrase.

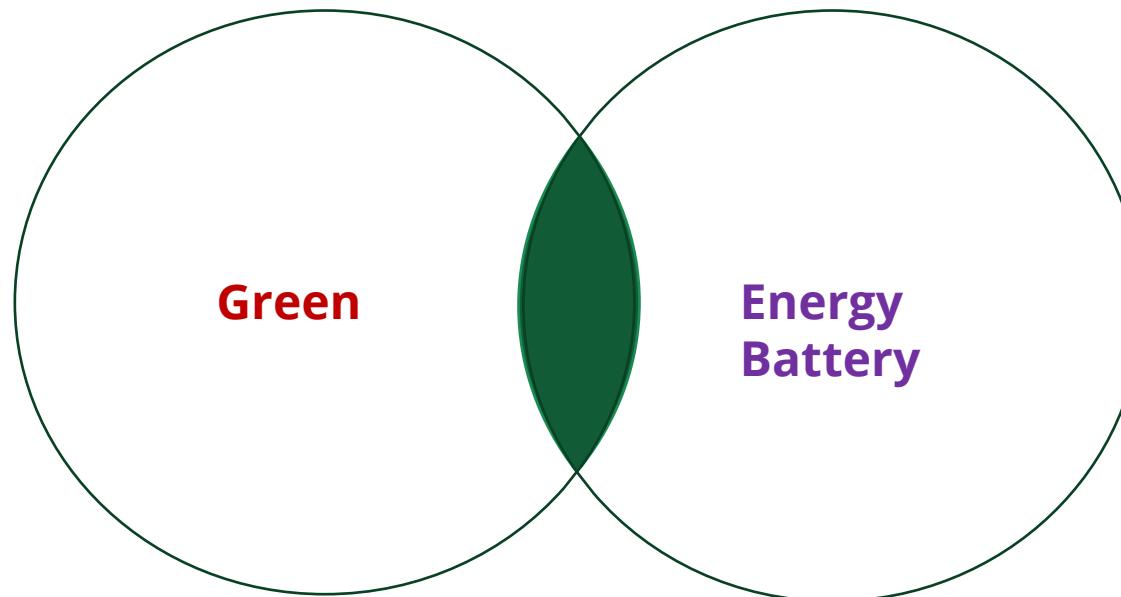
**Wildcards**  
Use a question mark (?) in a search term to represent a single character (wom?n finds women or woman). Use an asterisk (\*) to represent zero or more characters. For example, plant\* finds all words with that root (plant, plants, & planting) while an\*mia finds variants with one or more letters (angmnia & anaemia). Wildcards CANNOT be used at the start of a search term (\*tension) or when searching for phrases in quotes ("tobacco smok\*").

**Author Search**  
Author names may appear with full first names or just initials. Place author names in quotes to find a specific name and its variants. For example, "John Smith" finds articles by John Smith, John K Smith and John Colby-Smith while "J Smith" finds articles by J Smith, JR Smith, John Smith and Julie Smith.

# 布尔逻辑运算符: AND

AND : 交叉关系, 缩小检索范围, 在数据库中同时找到连接的所有关键词, 提高检索的专指度和查准率。

案例：“Green” AND “Energy Battery”

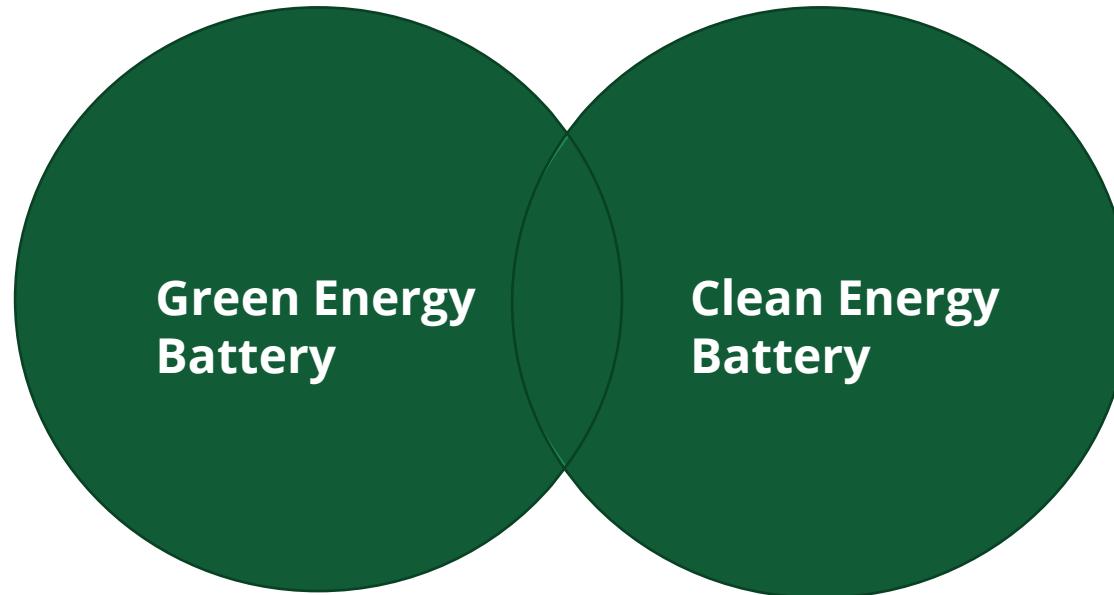


# 布尔逻辑运算符: OR

OR : 并列概念, 扩大检索范围, 在数据库中连接的任一检索词即可检索到, 提高查全率。

使用场景 : 推荐同义词

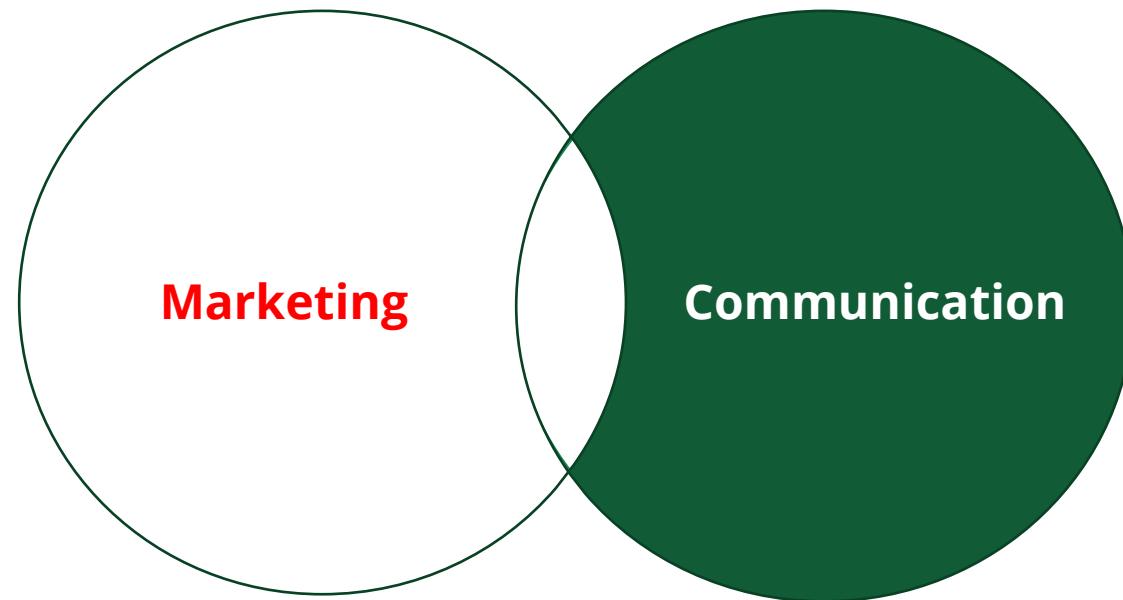
案例 : “Green Energy Battery” OR “Clean Energy Battery”



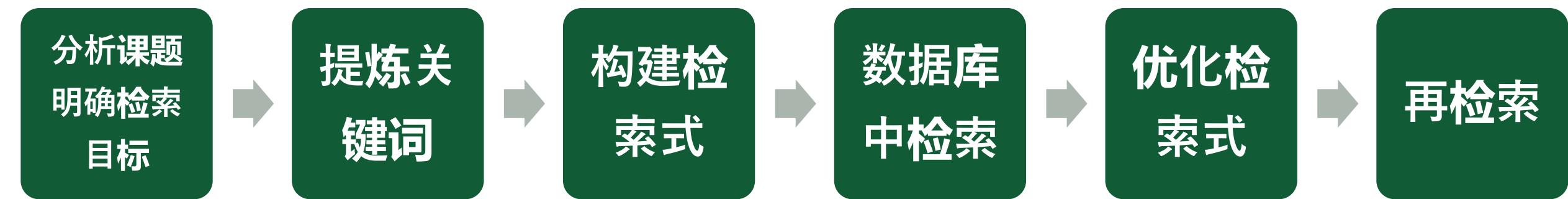
# 布尔逻辑运算符: NOT

NOT : 缩小检索范围, 在数据库中可排除NOT后面紧跟的字段。用于排除检索范围中不需要的概念。  
使用场景 : 推荐当对一个话题的一个具体的方面非常感兴趣, 但还需去除干扰内容时。

案例 : communication NOT marketing



# 检索步骤



# 期刊页面—刊内资源检索

WILEY Online Library

刊内检索  

Login / Register

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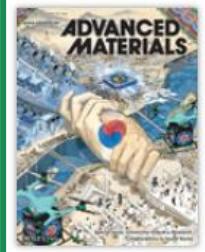
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Matteo Jugovac , Iulia Cojocariu, Jaime Sánchez-Barriga, Pierluigi Gargiani, Manuel Valvidares, Vitaliy Feyer, Stefan Blügel, Gustav Bihlmayer, Paolo Perna 

First published: 10 April 2023 | <https://doi.org/10.1002/adma.202301441>

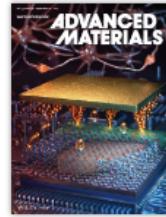
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### Abstract

Due to the fundamental and technological implications in driving the appearance of non-trivial, exotic topological spin textures and emerging symmetry-broken phases, flat electronic bands in 2D materials, including graphene, are nowadays a relevant topic in the field of spintronics. Here, via europium doping, single spin-polarized bands are generated in monolayer graphene supported by the Co(0001) surface. The doping is controlled by Eu positioning, allowing for the formation of a K-valley localized single spin-polarized low-dispersive parabolic band close to the Fermi energy when Eu is on top, and of a  $\pi^*$  flat band with single spin character when Eu is intercalated underneath graphene. In the latter case, Eu also induces a bandgap opening at the Dirac point while the Eu 4f states act as a spin filter, splitting the  $\pi$  band into two spin-polarized branches. The generation of flat bands with single spin character, as revealed by the spin- and angle-resolved photoemission spectroscopy (ARPES) experiments, complemented by density functional theory (DFT) calculations, opens up new pathways toward the realization of spintronic devices exploiting such novel exotic electronic and magnetic states.

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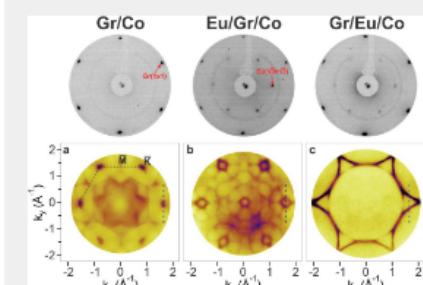
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Matteo Jugovac , Iulia Cojocariu, Jaime Sánchez-Barriga, Pierluigi Gargiani, Manuel Valvidares, Vitaliy Feyer, Stefan Blügel, Gustav Bihlmayer, Paolo Perna 

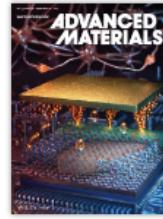
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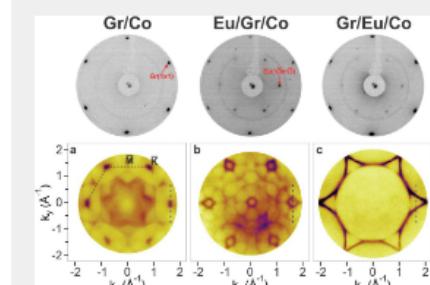
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### Biomimetic Nanoerythrosome-Coated Aptamer–DNA Tetrahedron/Maytansine Conjugates: pH-Responsive and Targeted Cytotoxicity for HER2-Positive Breast Cancer

Wenjuan Ma, Yuting Yang, Jianwei Zhu, Weiqiang Jia, Tao Zhang, Zhiqiang Liu, Xingyu Chen, Yunfeng Lin 

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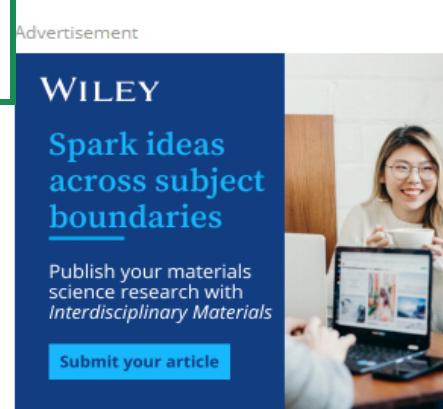
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DNA materials have emerged as potential nanocarriers for targeted cancer therapy to precisely deliver cargos with specific purposes. The short half-life and low bioavailability of DNA materials due to their interception by the reticuloendothelial system and blood clearance further limit their clinical translation. This study employs an HER2-targeted DNA-aptamer-modified DNA tetrahedron (HApt-tFNA) as a drug delivery system, and combines maytansine (DM1) to develop the HApt-DNA tetrahedron/DM1 conjugate (HApt-tFNA@DM1, HTD, HAptDC) for targeted therapy of HER2-positive cancer. To optimize the pharmacokinetics and tumor-aggregation of HTD, a biomimetic camouflage is applied to embed HTD. The biomimetic camouflage is constructed by merging the erythrocyte membrane with pH-responsive functionalized synthetic liposomes, thus with excellent performance of drug delivery and tumor-stimulated drug release. The hybrid erythrosome-based nanoparticles show better inhibition of HER2-positive cancer than



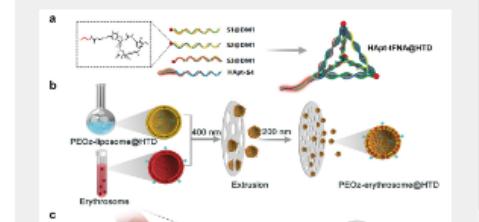
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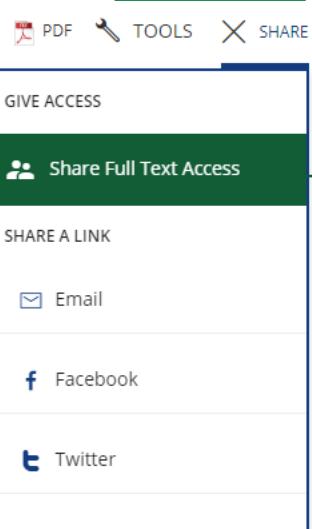
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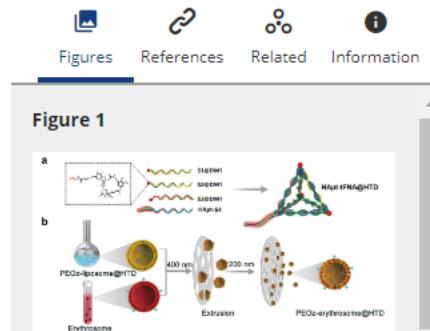
#### Abstract

DNA materials have emerged as potential nanocarriers to precisely deliver cargos with specific purposes. The shortcoming of DNA materials due to their interception by the reticuloendothelial system and rapid clearance further limit their clinical translation. This study presents a biomimetic strategy to develop a pH-responsive DNA-aptamer-modified DNA tetrahedron (HApt-tFNA) as a targeted nanocarrier. The HApt-tFNA conjugate combines maytansine (DM1) to develop the HApt-DNA tetrahedron (HApt-tFNA@DM1, HTD, HAptDC) for targeted therapy of HER2-positive breast cancer. The HApt-tFNA@DM1 optimizes the pharmacokinetics and tumor-aggregation characteristics of the drug. The HApt-tFNA@DM1 is applied to embed HTD. The biomimetic camouflage is achieved by coating the HApt-tFNA@DM1 with the erythrocyte membrane with pH-responsive functionalized PEO2-aptamer. The HApt-tFNA@DM1 exhibits excellent performance of drug delivery and tumor-stimulated drug release. The HApt-tFNA@DM1-based nanoparticles show better inhibition of HER2-positive breast cancer cells than the free drug.



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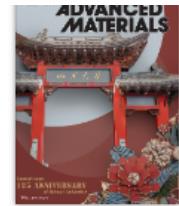
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#### Abstract

DNA materials have emerged as a promising platform to precisely deliver cargos. However, the rapid clearance further limits the application of DNA materials. Herein, a DNA-aptamer-modified nanoerythrosome (HApDC) conjugate combines maytansine (DM1) to develop the HApDC conjugate (HAp-tFNA@DM1, HTD, HApDC) for targeted therapy of HER2-positive cancer. To optimize the pharmacokinetics and tumor-aggregation of HTD, a biomimetic camouflage

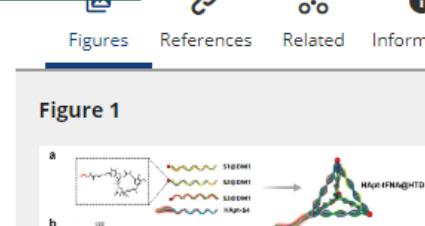
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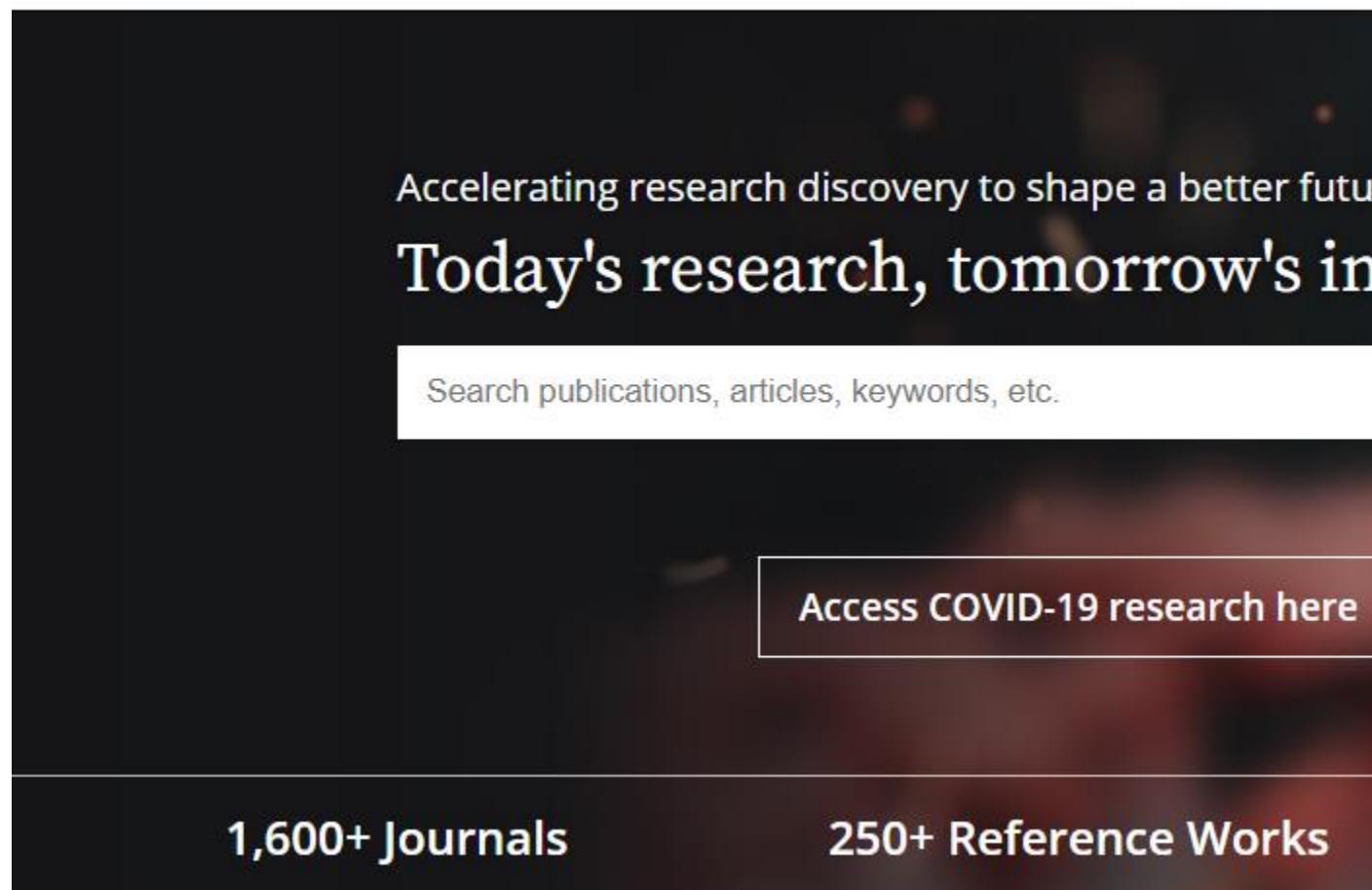
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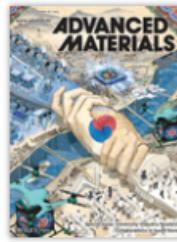
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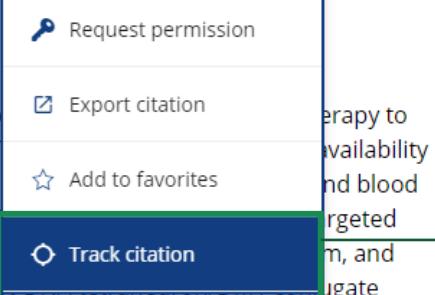
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#### Abstract

DNA materials have emerged as potential nanoformulations to precisely deliver cargos with specific purposes. However, the clearance of DNA materials due to their interception by the reticuloendothelial system and the short half-life of the clearance further limit their clinical translation. Herein, we developed a pH-responsive DNA-aptamer-modified DNA tetrahedron (HApDC) that combines maytansine (DM1) to develop the HApDC conjugate (HApt-tFNA@DM1, HTD, HApDC) for targeted therapy of HER2-positive cancer. To improve the pharmacokinetics and tumor-aggregation of HTD, a biomimetic camouflage is applied to embed HTD. The biomimetic camouflage is constructed by merging the



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M. A. Bustillo, M. Bustillo

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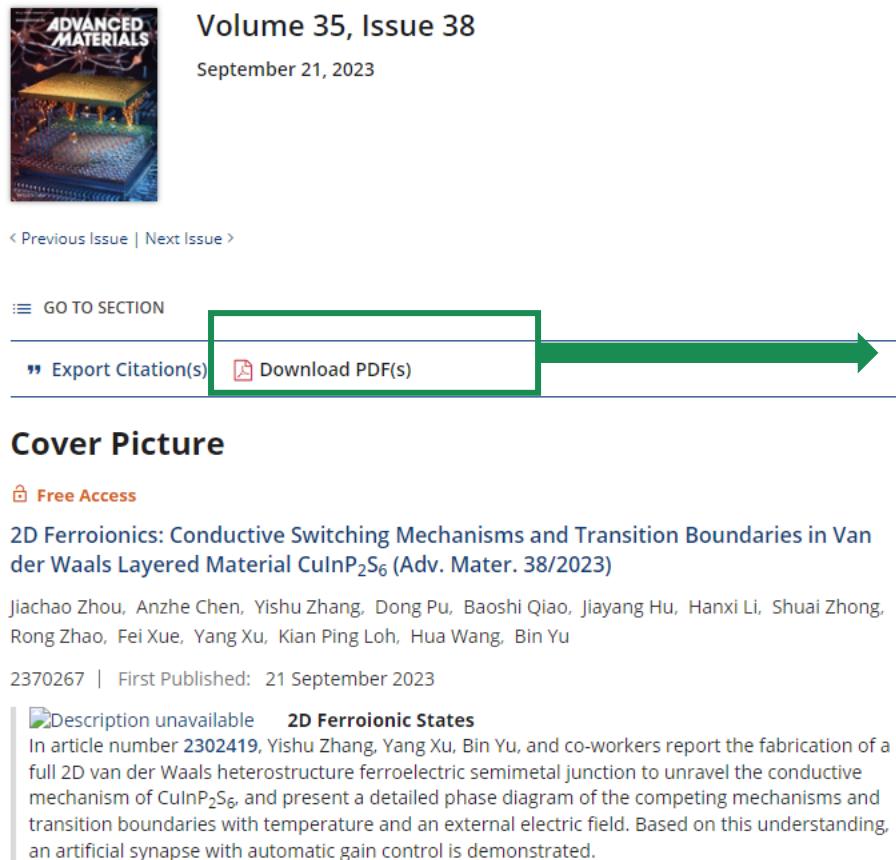
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Jiachao Zhou, Anzhe Chen, Yishu Zhang, Dong Pu, Baoshi Qiao, Jiayang Hu, Hanxi Li, Shuai Zhong, Rong Zhao, Fei Xue, Yang Xu, Kian Ping Loh, Hua Wang, Bin Yu

2370267 | First Published: 21 September 2023

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In article number 2302419, Yishu Zhang, Yang Xu, Bin Yu, and co-workers report the fabrication of a full 2D van der Waals heterostructure ferroelectric semimetal junction to unravel the conductive mechanism of CuInP<sub>2</sub>S<sub>6</sub>, and present a detailed phase diagram of the competing mechanisms and transition boundaries with temperature and an external electric field. Based on this understanding, an artificial synapse with automatic gain control is demonstrated.

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 Offers Open Access	 Offers Open Access	 Offers Open Access	 Fully Open Access	
Submission to first decision	2 days	5 days	5 days	9 days
Acceptance rate	15%	28%	13%	16%
Acceptance to online publication	25 days	25 days	19 days	22 days
Journal Impact Factor™	6.2	3.4	6.4	5.7
Full text views	4,650,060	569,286	3,677,446	1,698,518
Article publication charge	\$4,740	\$2,830	\$4,840	\$2,600
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Ad

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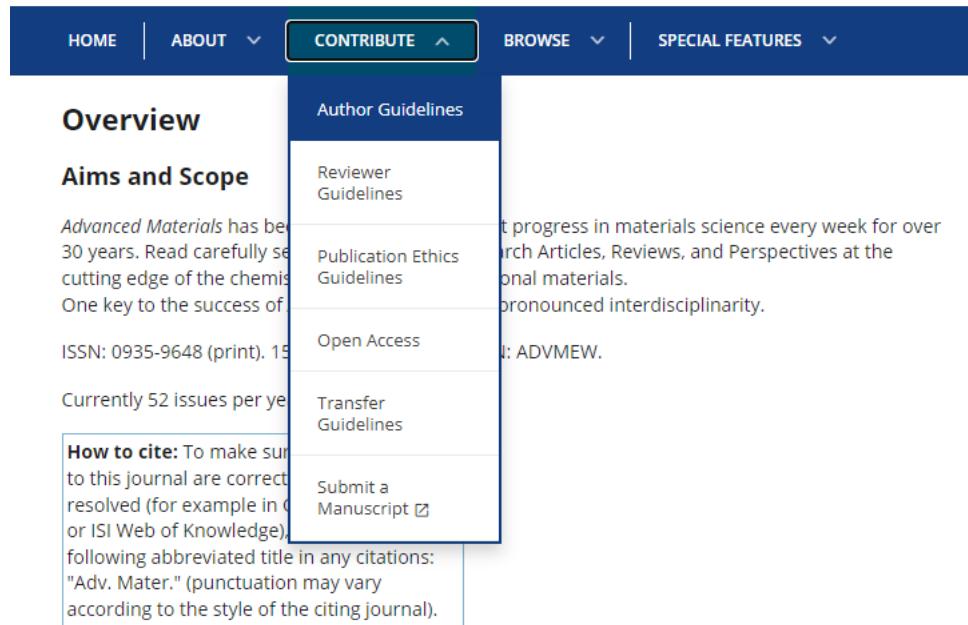
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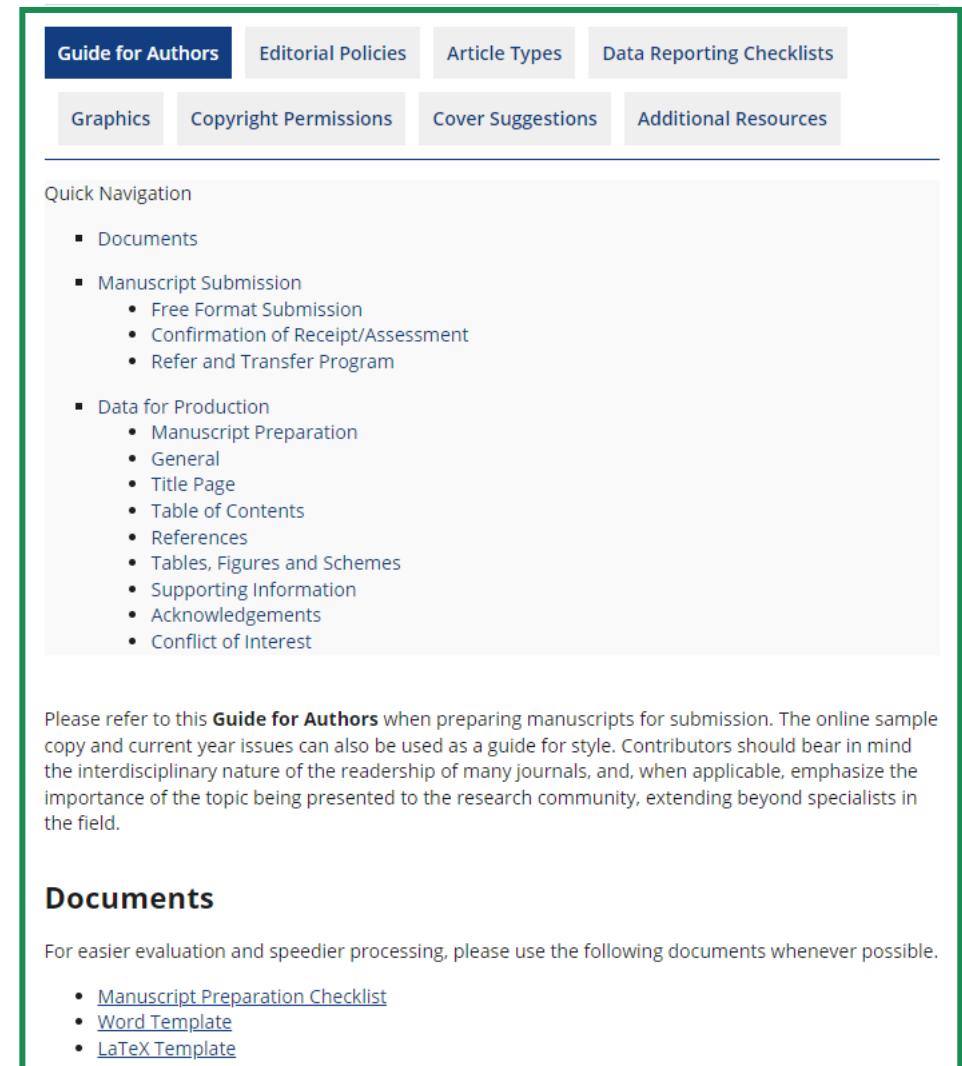
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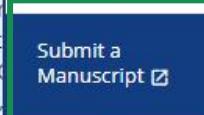
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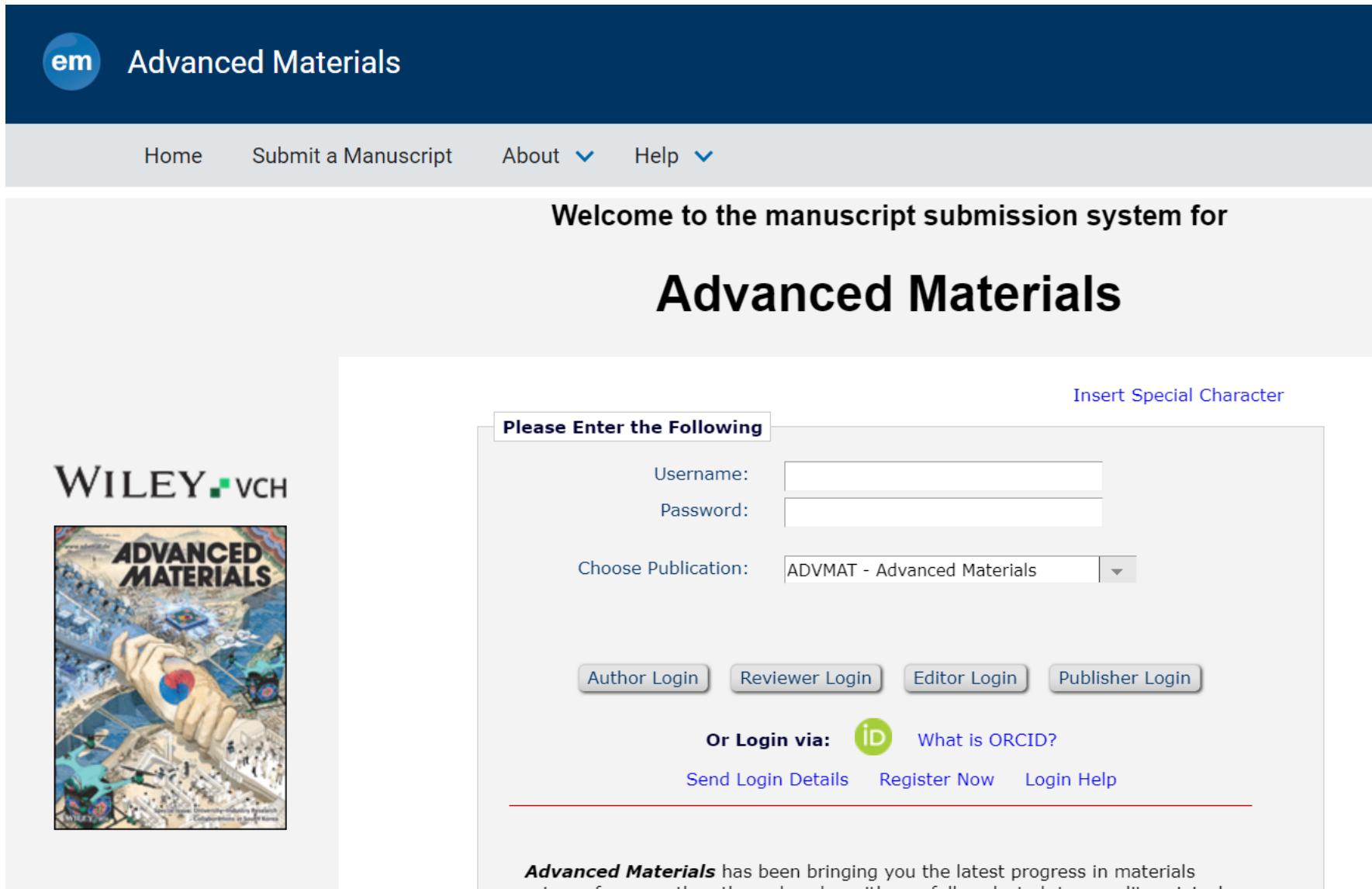
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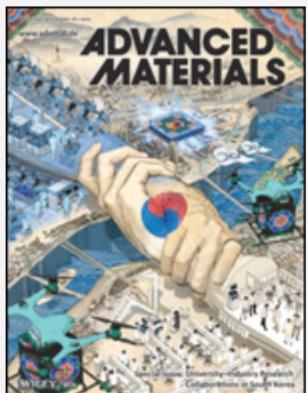
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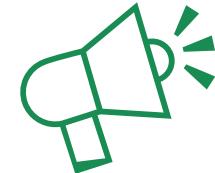
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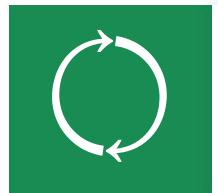
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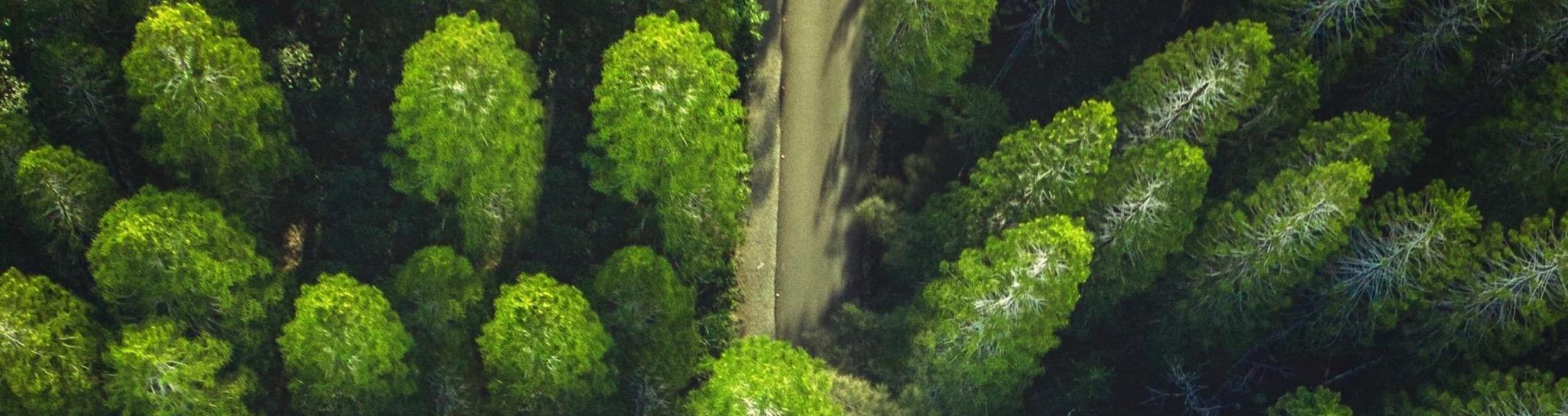
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