

ACS 数据库使用指南

“ To be the world’s most trusted source of the comprehensive knowledge needed to cultivate the chemists of tomorrow ”

2018 年 1 月



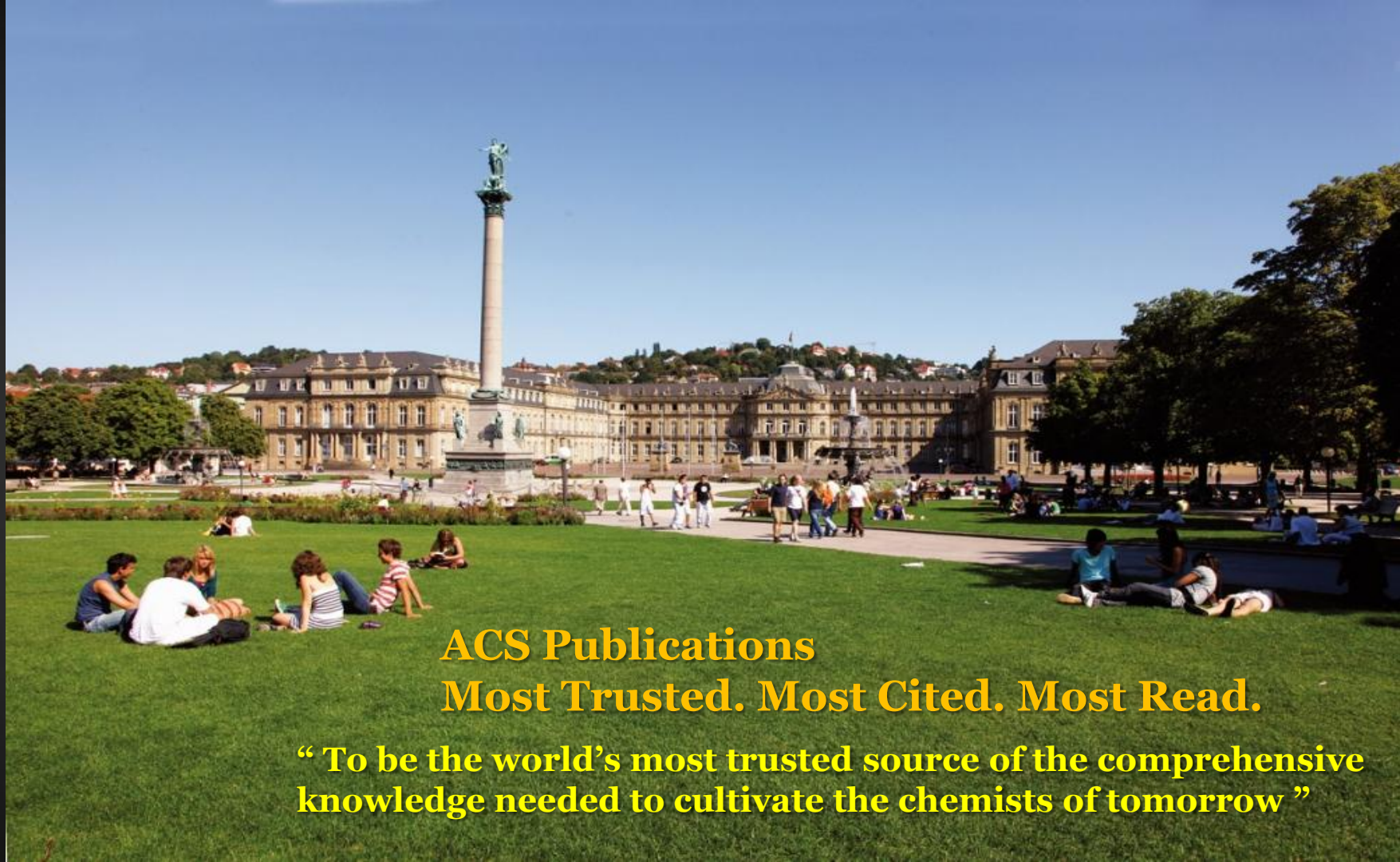


“ To be the world’s most trusted source of the comprehensive knowledge needed to cultivate the chemists of tomorrow ”

Contents

- 1 ACS 出版物资源介绍
- 2 ACS 出版物平台功能
- 3 ACS 期刊投稿平台说明

1 ACS Publications Overview 出版物资源介绍



**ACS Publications
Most Trusted. Most Cited. Most Read.**

“To be the world’s most trusted source of the comprehensive knowledge needed to cultivate the chemists of tomorrow”

主要出版物:

ACS Journals 期刊

ACS Ebooks 电子图书

**C&EN Global
Enterprise** 化工新闻

**ACS Reagent
Chemicals** 化学试剂手册

- **51 种 高品质期刊:**
 - 47 种期刊已被 **SCI** 收录
 - 22 种期刊的影响因子 **IF** 超过 5
- **原创文章 1,000,000 篇**
每年新增 40,000 篇
- 在 **6 个** 化学核心学科和 **8 个** 相关学科中具有最多的被引用量或最高的影响因子
- **化学领域中最多的被引用量**
2016 年被引用次数超过 290 万
- 被 **Journal Citation Report (JCR)** 评为“**化学领域被引用次数最多的期刊**”

Publishing disciplines

 普通化学

 晶体学

 无机化学

 有机化学

 物理化学

 分析化学

 高分子科学

 材料科学

 纳米科学

 化学工程

 能源与燃料

 环境科学


 农学

 食品科学与技术

 理论化学

 计算化学

 化学信息学

 分子生物学

 生物技术

 微生物学

 临床化学

 药物化学

 药理学和药剂学

 毒理学

Favorite Journals

JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

美国化学会志

CHEMICAL REVIEWS

化学评论

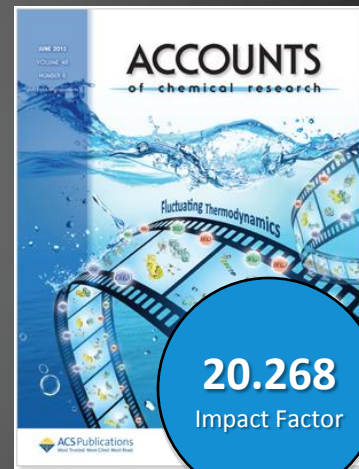
ACCOUNTS OF CHEMICAL RESEARCH

化学研究述评

“To be the world’s most trusted source of the comprehensive knowledge needed to cultivate the chemists of tomorrow”



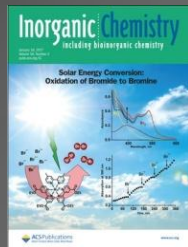
JACS began publication in 1879



无机化学、有机化学、物理化学、分析化学



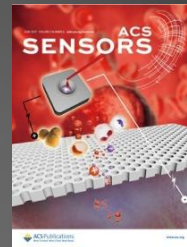
Crystal Growth & Design
IF = 4.055



Inorganic Chemistry
IF = 4.857



Analytical Chemistry
IF = 6.32



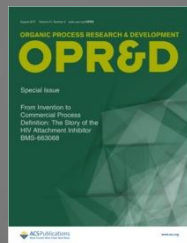
ACS Sensors
New in 2016



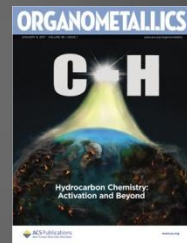
The Journal of Organic Chemistry
IF = 4.849



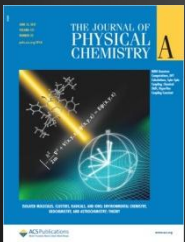
Organic Letters
IF = 6.579



Organic Process Research & Development
IF = 2.857



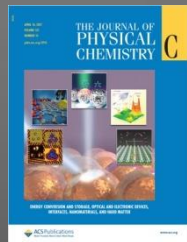
Organometallics
IF = 3.862



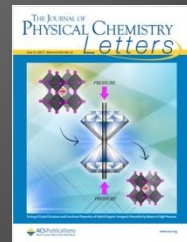
The Journal of Physical Chemistry A
IF = 2.847



The Journal of Physical Chemistry B
IF = 3.177

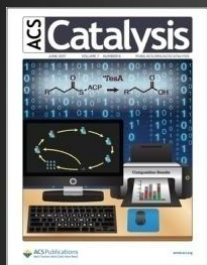


The Journal of Physical Chemistry C
IF = 4.536



The Journal of Physical Chemistry Letters
IF = 9.353

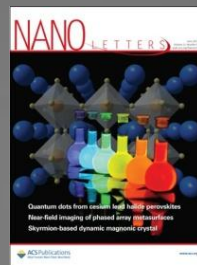
材料科学、纳米技术、高分子化学、药物化学、食品化学、 化学工程、环境科学等领域中的代表性期刊



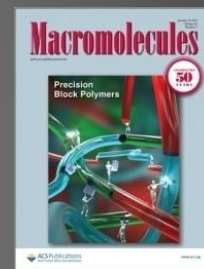
**ACS
Catalysis**
IF = 10.614



**ACS
NANO**
IF = 13.942



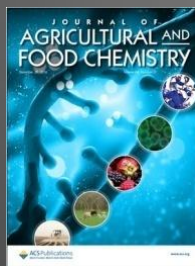
**NANO
Letters**
IF = 12.712



Macromolecules
IF = 5.835



**Journal of
Medicinal
Chemistry**
IF = 6.259



**Journal of
Agricultural
and Food
Chemistry**
IF = 3.154



**Industrial &
Engineering
Chemistry
Research**
IF = 2.843



**Environmental
Science &
Technology**
IF = 6.198

无机化学、有机化学、物理化学、分析化学

期刊名称	期刊名称 (中文)	2016 IF	2016 Cites
Crystal Growth & Design	《晶体生长与设计》	4.055	27,313
Inorganic Chemistry	《无机化学》	4.857	91,499
Organic Letters	《有机物快报》	6.579	93,207
Organic Process Research & Development	《有机工艺研究与开发》	2.857	5,961
Organometallics	《有机金属》	3.862	39,708
The Journal of Organic Chemistry	《有机化学》	4.849	99,193
The Journal of Physical Chemistry A	《物理化学A》	2.847	57,909
The Journal of Physical Chemistry B	《物理化学B》	3.177	115,987
The Journal of Physical Chemistry C	《物理化学C》	4.536	132,078
The Journal of Physical Chemistry Letters	《物理化学快报》	9.353	33,159
ACS Photonics	《ACS光子学》	6.756	3,354
ACS Sensor	《ACS传感器》	×	×
Analytical Chemistry	《分析化学》	6.32	117,787

催化、化学工程、能源、环境科学

期刊名称	期刊名称 (中文)	2016 IF	2016 Cites
ACS Catalysis	《ACS催化》	10.614	27,113
ACS Sustainable Chemistry & Engineering	《ACS可持续化学和化工》	5.951	6,708
Industrial & Engineering Chemistry Research	《化工研究》	2.843	61,434
Journal of Chemical & Engineering Data	《化工数据》	2.323	21,099
ACS Energy Letters	《ACS能源快报》	×	×
Energy & Fuels	《能源和燃料》	3.091	34,474
Environmental Science & Technology	《环境科学和技术》	6.198	145,022
Environmental Science & Technology Letters	《环境科学和技术快报》	5.308	985

高分子化学、材料科学、纳米科学

期刊名称	期刊名称 (中文)	2016 IF	2016 Cites
ACS Macro Letters	《ACS大分子快报》	6.185	7,015
Macromolecules	《大分子》	5.835	102,000
ACS Applied Materials & Interfaces	《ACS应用材料和界面》	7.504	84,383
Chemistry of Materials	《材料化学》	9.466	92,255
Langmuir	《朗缪尔》	3.833	116,898
ACS Nano	《ACS纳米》	13.942	116,242
Nano Letters	《纳米快报》	12.712	141,715

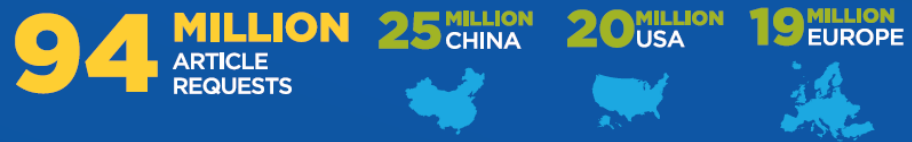
生物、生物化学、生物材料、药物化学、毒理学等

期刊名称	期刊名称 (中文)	2016 IF	2016 Cites
ACS Biomaterials Science & Engineering	《ACS生物材料科学和工程》	3.234	635
ACS Chemical Biology	《ACS化学生物学》	4.995	9,279
ACS Synthetic Biology	《ACS合成生物学》	5.382	2,140
Biochemistry	《生物化学》	2.938	77,077
Bioconjugate Chemistry	《生物共轭化学》	4.818	14,608
Biomacromolecules	《生物大分子》	5.246	34,220
Journal of Natural Products	《天然产物》	3.281	22,826
Journal of Proteome Research	《蛋白质组研究》	4.268	21,221
ACS Chemical Neuroscience	《ACS化学神经科学》	3.883	3,084
ACS Infectious Diseases	《ACS传染疾病》	3.6	313
ACS Medicinal Chemistry Letters	《ACS药物化学快报》	3.746	4,359
Chemical Research in Toxicology	《毒物学领域的化学研究》	3.278	11,522
Journal of Medicinal Chemistry	《药物化学》	6.259	67,933
Molecular Pharmaceutics	《分子药剂学》	4.44	13,486

信息与理论化学、食品化学、地球化学、化学教育、 以及一些跨学科化学期刊

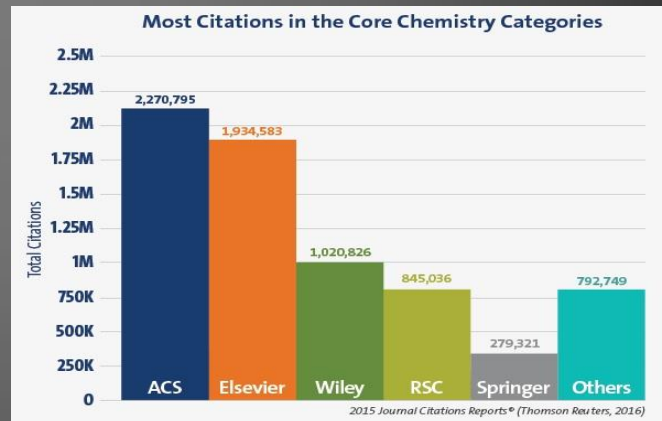
期刊名称	期刊名称 (中文)	2016 IF	2016 Cites
Journal of Chemical Information and Modeling	《化学信息与建模》	3.76	13,649
Journal of Chemical Theory and Computation	《化学理论与计算》	5.245	24,768
Journal of Agricultural and Food Chemistry	《农业与食品化学》	3.154	94,238
ACS Earth & Space Chemistry	《ACS地球和空间化学》	×	×
Accounts of Chemical Research	《化学研究述评》	20.268	61,609
ACS Combinatorial Science	《ACS组合科学》	3.168	1,520
Chemical Reviews	《化学评论》	47.928	159,155
Journal of Chemical Education	《化学教育》	1.419	9,231
Journal of the American Chemical Society	《美国化学会志》	13.858	514,759

2016 by the NUMBERS



Thank You for Making ACS #1

ACS Journals published more than **40000** articles in 2016 received more than **2.7 million total citations**, ranked the most-cited and/or impactful scientific journals in **14** scientific categories, including **6 core chemistry categories**





ACS 电子图书

出版的两个系列:

Advances in Chemistry
(1949 – 1998)

ACS Symposium Series
(1974 – 至今)

 **1500** 本电子书

 **27000** 多个章节

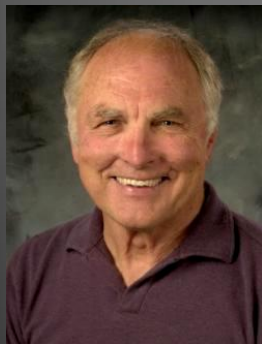
 **30-35** 本每年新增



化学的应用领域:

生物医药 环境技术 农业与食品科学
材料科学 高分子化学 化学教育

众多诺贝尔化学奖获得者参与图书章节编写





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c&en
GLOBAL ENTERPRISE



1923



1943



1969

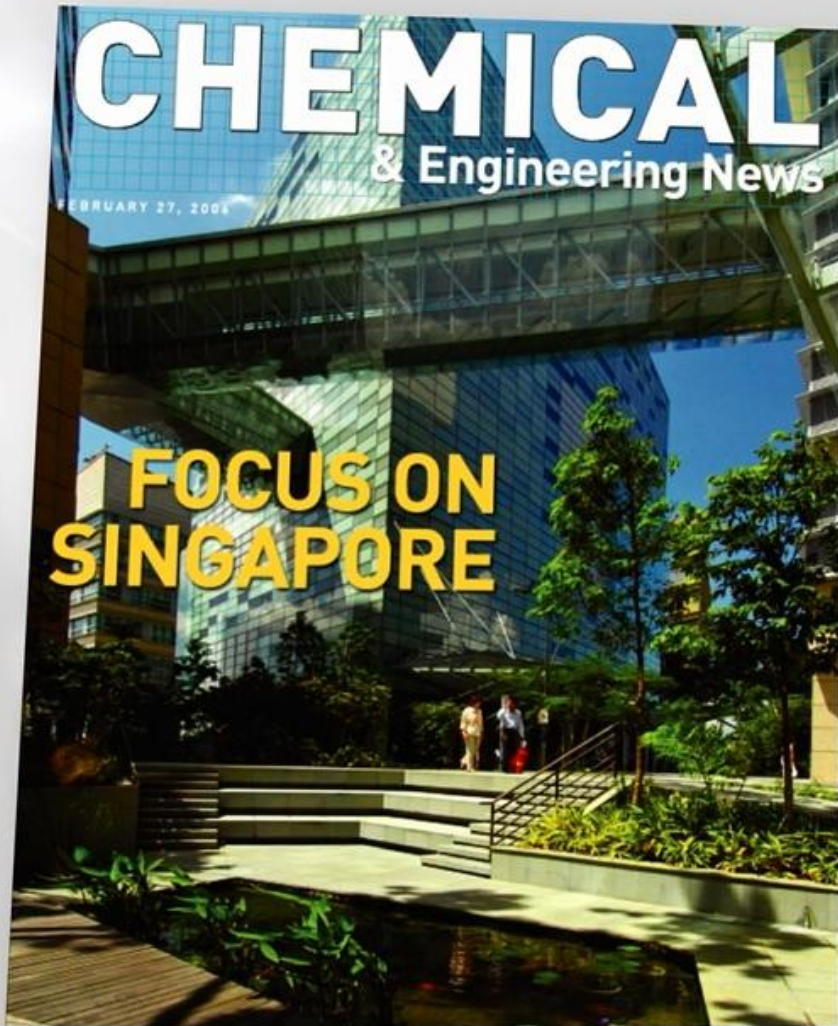


2015



2016

...2016 AND BEYOND



IN 1923, the American Chemical Society began publishing what would eventually become **C&EN: Chemical & Engineering News**

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Open Access Journals 开源期刊



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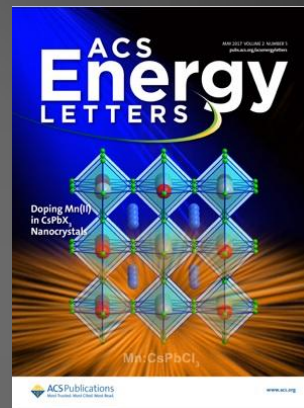
New in 2016 新增期刊

Journals

 *ACS Sensors*

 *ACS Energy Letters*

 *ACS Omega*



ACS Sensors and ACS Energy Letters are included in ACS All Publications

ACS Omega is gold open access and available to everyone



New in 2017 新增内容

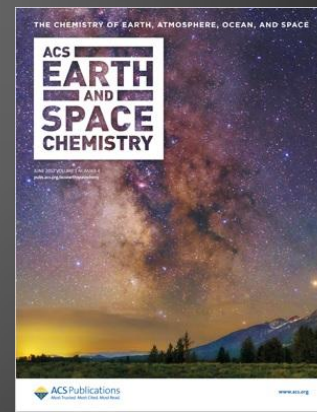
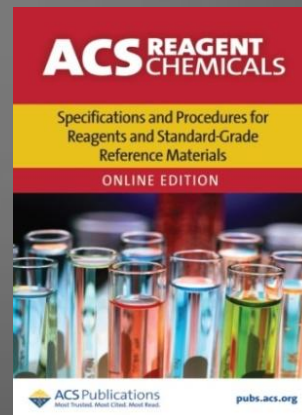
Journals & C&EN

-  **C&EN Global Enterprise** 
-  **ACS Earth and Space Chemistry**

C&EN Global Enterprise and ACS Earth and Space Chemistry are included in ACS All Publications

Products : ACS化学试剂手册

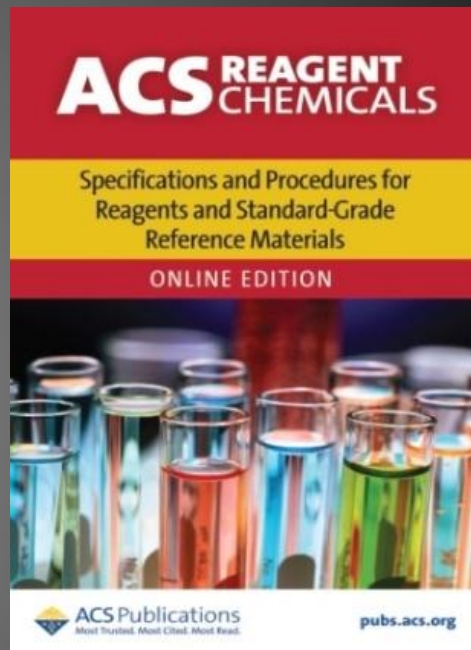
-  **ACS Reagent Chemicals**



ACS Reagent Chemicals

第11版 ACS化学试剂手册

- 为500多种标准级化学试剂设定了纯度规格
- 标准级化学试剂的理化性质、规格和测试方法
- 分析型、研究型 and 工业实验室的必备参考指南



ACS Reagent Chemicals页面 <http://pubs.acs.org/series/reagents>

2 ACS Publications Platform

出版物平台介绍

平台界面

The screenshot shows the ACS Publications website. At the top, there are navigation links for 'Log In', 'Register', 'ACS Publications', 'C&EN', and 'CAS'. Below this is a search bar with options for 'Search', 'Citation', 'Subject', and 'Advanced Search'. The main navigation bar includes 'Home', 'Authors & Reviewers', 'Librarians & Account Managers', 'ACS Members', 'Alerts', 'About Us', and 'ACS & Open Access'. The central content area features an 'ACS Editors' Choice' section with a featured article on 'Talarazines A-E' and a chemical structure of N⁶-anhydromevalonic acid. To the right, there is a 'Sign Up for Email' section and a 'c&en' logo. At the bottom, there is a 'Publications A-Z' section with tabs for 'CAS Subjects' and 'Cover Gallery', and a list of journals under the letter 'A'.

Log In Register ACS Publications C&EN CAS

ACS Journals ACS eBooks C&EN Global Enterprise

Search Citation Subject Advanced Search

Enter search text / DOI Anywhere Search

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White House attempts to change, genetic engineering First update in decades draws score, but is mostly marked as opportunity

Aptamer-based sensors could measure drug levels in real time General sensor platform makes measurements in awake animals and doesn't depend on specific target's chemistry

Deal deluge hits at start of JPMorgan Healthcare meeting Takeda, Ipsen, and Allergan are among those adding to their portfolios

Publications A-Z CAS Subjects Cover Gallery

View All Publications

A
Accounts of Chemical Research
ACS Applied Materials & Interfaces
ACS Biomaterials Science & Engineering
ACS Catalysis

I
Industrial & Engineering Chemistry
Industrial & Engineering Chemistry Research
Inorganic Chemistry

导航栏

检索栏

Editors' Choice
精选文章

期刊列表

化工新闻

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JACS 期刊的主页面

The image shows the homepage of the Journal of the American Chemical Society (JACS). The page features a navigation bar with links for 'Browse the Journal', 'Articles ASAP', 'Current Issue', 'Submission & Review', 'Open Access', and 'About the Journal'. A large banner for the 2016 ACS Journal Citation Data is prominent, with the text 'THANKS FOR THE LIFT' and '2016 ACS Journal Citation Data Are Here'. A sidebar on the right lists the Editor-in-Chief (Peter Stang) and provides links for 'Current Issue' and 'View Articles ASAP'. A statistics section displays 'Total Citations: 514,759', 'Impact Factor: 13.858', and 'Articles Published: 2,391'. At the bottom, there are buttons for 'Articles ASAP', 'Just Accepted', 'Current Issue', 'Most Read', 'Virtual Issues', and 'ACS Editors' Choice'. Several blue callout boxes with white text point to specific areas of the page, providing a Chinese explanation for each.

作者投稿信息 (Author submission information)

刊物简介和编辑部信息 (Journal introduction and editorial board information)

浏览卷期 (Browse issues)

编辑精选文章 (Editor's selected articles)

文章栏目 (Article categories)

期刊最新 IF 被引用量 发表文章量 (Journal's latest IF, citation volume, and number of articles published)

期刊文章的信息

J | A | C | S
JOURNAL OF THE AMERICAN CHEMICAL SOCIETY

期刊名称

Search

Citation

Subject

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J. Am. Chem. Soc.

All Publications/Website



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Current Issue

Submission & Review

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About the Journal

Article

文章体裁

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Next Article >

Table of Contents

Paramagnetic Palladacycles with Pd^{III} Centers Are Highly Active Catalysts for Asymmetric Aza-Claisen Rearrangements

Simon H. Eitel[†], Matthias Bauer^{*†}, David Schweinfurth[§], Naina Deibel[§], Biprajit Sarkar^{*§}, Harald Kelm^{//}, Hans-Jörg Krüger^{//}, Wolfgang Frey[†], and René Peters^{*†}

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J. Am. Chem. Soc., 2012, 134 (10), pp 4683–4693

DOI: 10.1021/ja2098222

Publication Date (Web): February 9, 2012

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作者和机构

†Auth
Institut
Germa

出版信息

ie Universität Berlin, Fabeckstraße 34–36, 14195 Berlin,



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- 施引文献 Citing Articles

Abstract



4 equiv. AgX

Pd complexes: efficient Aza-Claisen catalysts

A combination of spectroscopic and electrochemical methods—XANES, EXAFS, X-ray, ^1H NMR, EPR, Mössbauer, and cyclic voltammetry—demonstrate that the most efficient Pd catalysts for the asymmetric rearrangement of allylic trifluoroacetimidates unexpectedly possess in the activated oxidized form a Pd^{III} center bound to a ferrocene core which remains unchanged (Fe^{II}) during the oxidative activation. These are the first recognized Pd^{III} complexes acting as enantioselective catalysts.

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Accounts Palladium(II)-Catalyzed Enantioselective Reactions Using COP Catalysts
Jeffrey S. Cannon and Larry E. Overman
Accounts of Chemical Research 2016 49 (10), 2220-2231
Abstract | Full Text HTML | PDF | PDF w/ Links

Multistate-Mediated Rearrangements and FeCl₂ Elimination in Dinuclear FePd Complexes

Article Views: 2,796 Times

Received 19 October 2011
Published online 9 February 2012
Published in print 14 March 2012

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green chemistry Anywhere Search

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通过关键词检索

Search Citation Subject **Advanced Search**

Buchmeiser| Author Search

- Buchmeiser, Michael R.
- Buchmeiser, Michael
- Buchmeiser, M. R.

通过作者名检索

Search Citation Subject **Advanced Search**

10.1021/nn5031719 Anywhere Search

通过DOI号检索

Search Citation Subject **Advanced Search**

"fudan university" Abstract Search

通过机构名检索

Search Citation Subject **Advanced Search**

Select a Journal or Book vol page Citation Search

通过刊物卷期检索



检索栏功能: Advanced Search

Advanced Search

Anywhere

Enter search term

Use AND, OR, and NOT to perform a boolean search.

Anywhere

"optical responsive"

Use quotation marks to search for specific phrases.

Author

Yang OR Wang

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Review Article	141
Correction	69
Article Commentary	44

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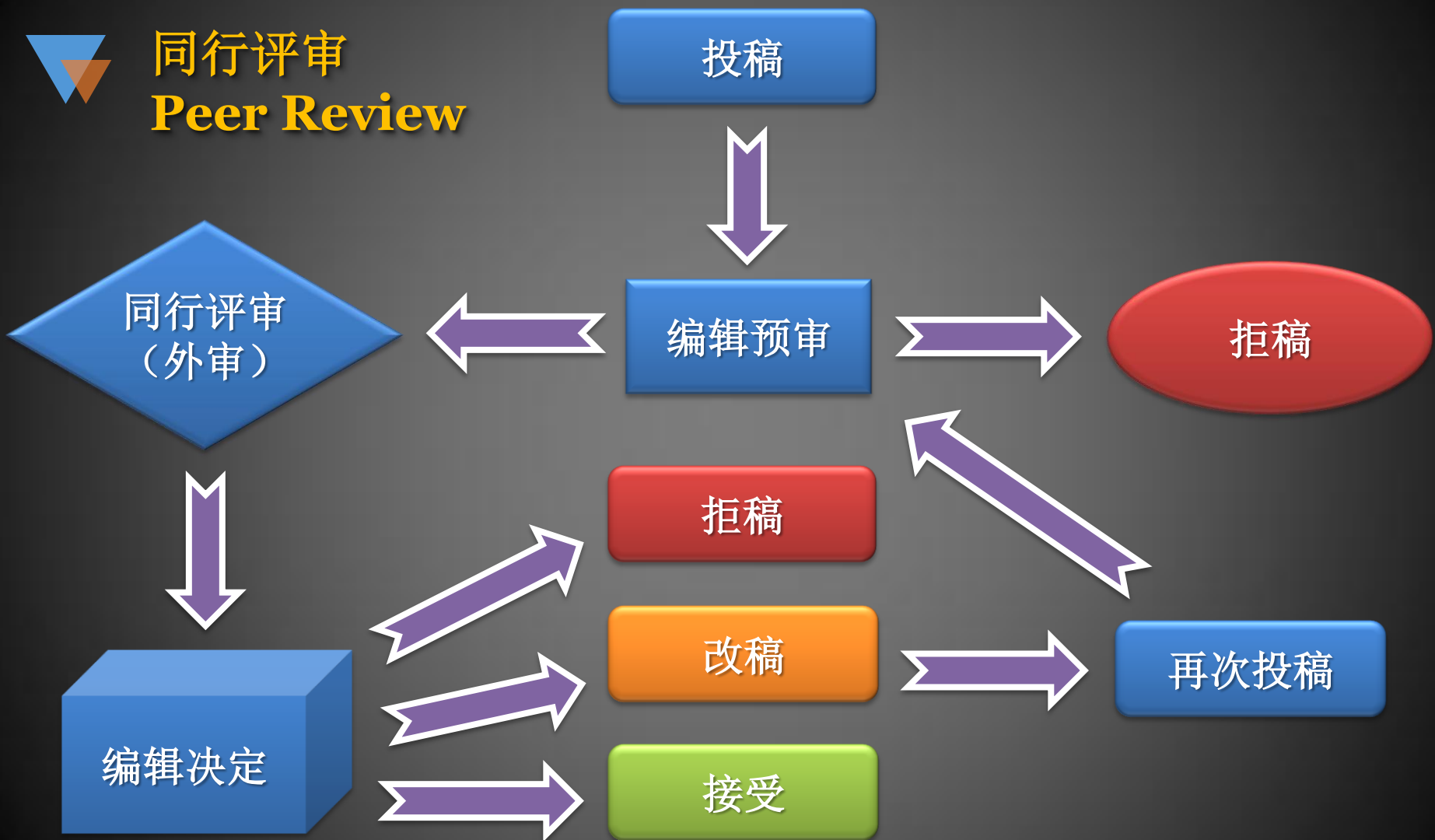
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