

Chinese Physics C

High energy and
nuclear physics

中国物理学会

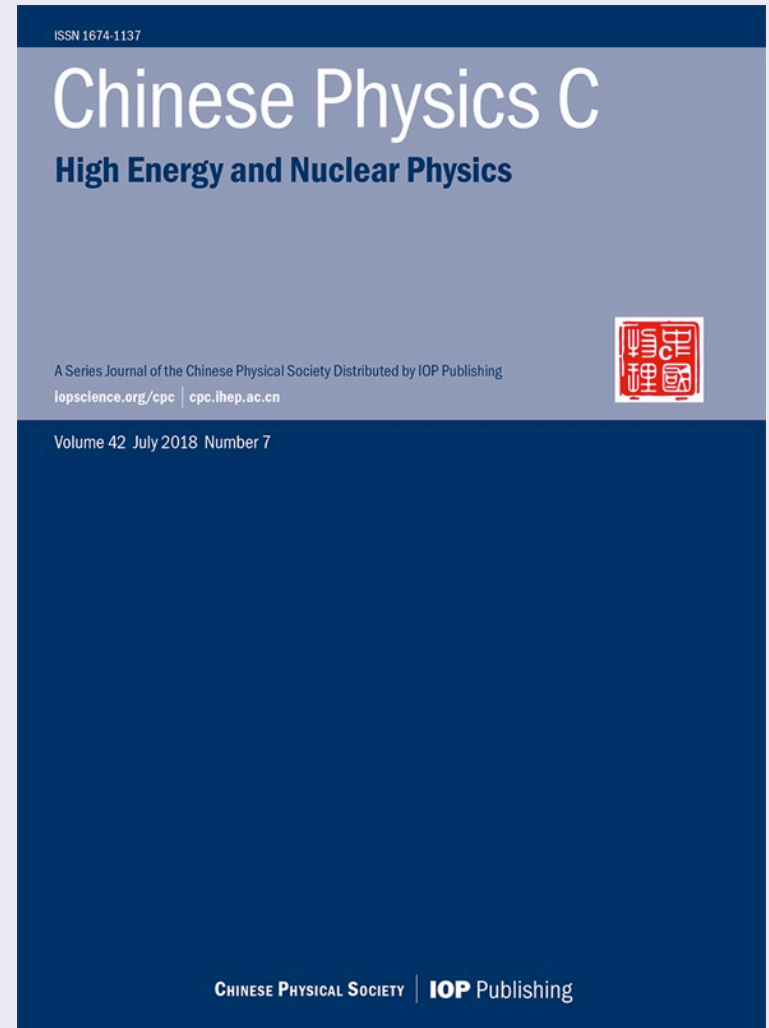
中科院高能物理研究所

中科院近代物理研究所

联合主办

cpc.ihep.ac.cn

iopscience.org/cpc

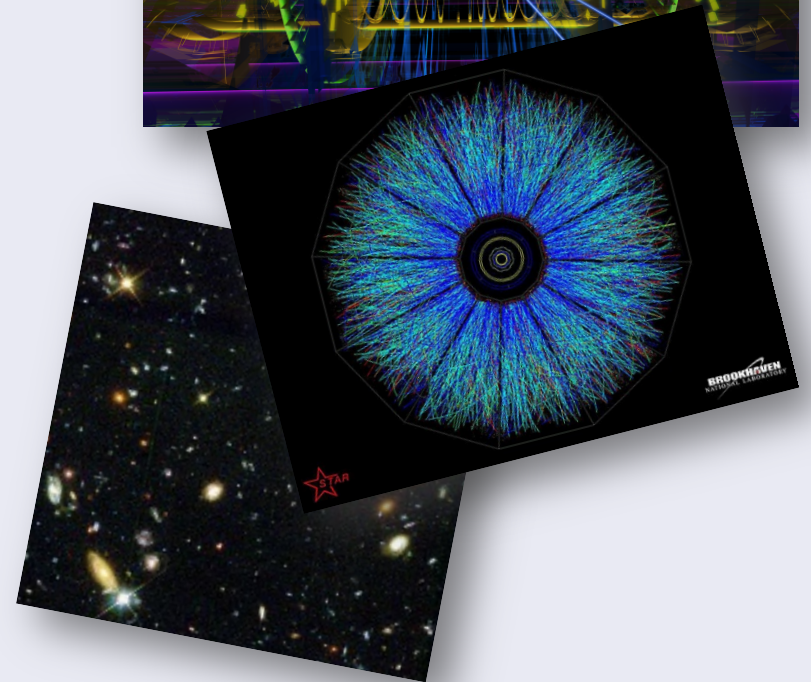
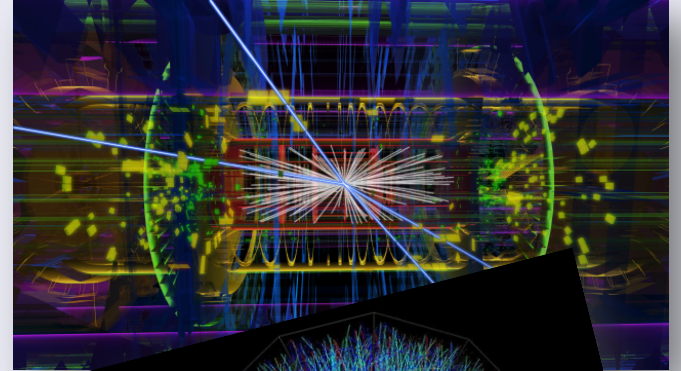


科学出版社出版

Scope

Original research articles, **letters** and **reviews** in the fields of:

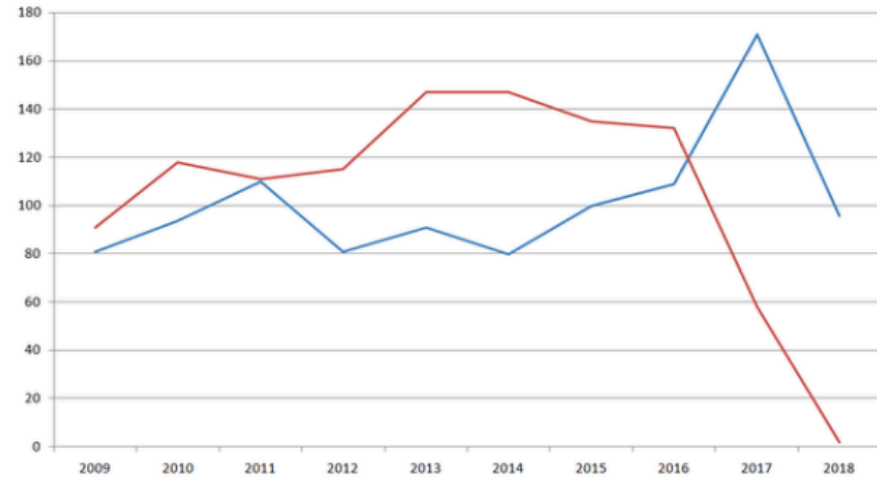
- Particle physics
- Nuclear physics
- Particle and nuclear astrophysics
- Cosmology



Images: (top) © CERN; (middle) Brookhaven National Laboratory, <https://www.flickr.com/photos/11304375@N07/6799740261/>, CC BY 2.0; (bottom) NASA, public domain

Adjustment of scope

MARKETING



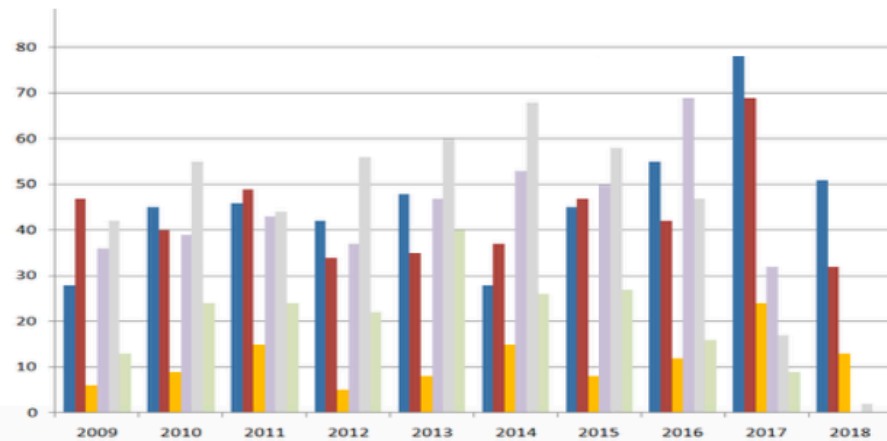
The trend of the particle, nuclear and astrophysics articles

Number of published

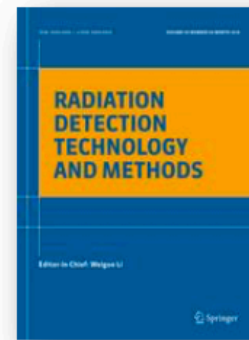
Increased

2014: 80
2017: 171

+114%



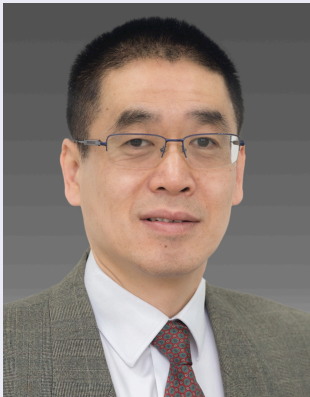
- Particle physics
- Nuclear physics
- Particle and nuclear astrophysics and Cosmology
- Detectors, electronics and experimental methods
- Accelerator physics
- Synchrotron radiation, applications of nuclear techniques etc



Editors-in-Chief



Yifang Wang, Editor-in-Chief
王贻芳院士 主编



Cai-Dian Lü, Associate EIC
吕才典研究员 副主编



Hai-Bo Li, Associate EIC
李海波研究员 副主编



Gen-Ming Jin,
Associate EIC
靳根明研究员 副主编



Guo-Qing Xiao,
Associate EIC
肖国青所长 副主编

Members of Editorial Office

INTRODUCTION

Beijing Editorial office (Institute of High Energy Physics of CAS)



Caitriana Nicholson

English editor & Former-manager



Mei Xiao

Editor & Former-director

Lanzhou Editorial office (Institute of Modern Physics of CAS)



Jinchuan Wang

Editor



Yuefeng Wu

Editor & Typesetter



Yanhua Huang

Editor



Lili Zhao

Editor

Members of Editorial Office

INTRODUCTION

Beijing Editorial office (Institute of High Energy Physics of CAS)



Caitriana Nicholson

English editor & Former-manager



Mei Xiao

Editor & Former-director



Yuefeng Wu

Editor & Typesetter



Hairong Dong

Manager editor



Jinchuan Wang

Editor



Lili Zhao

Editor

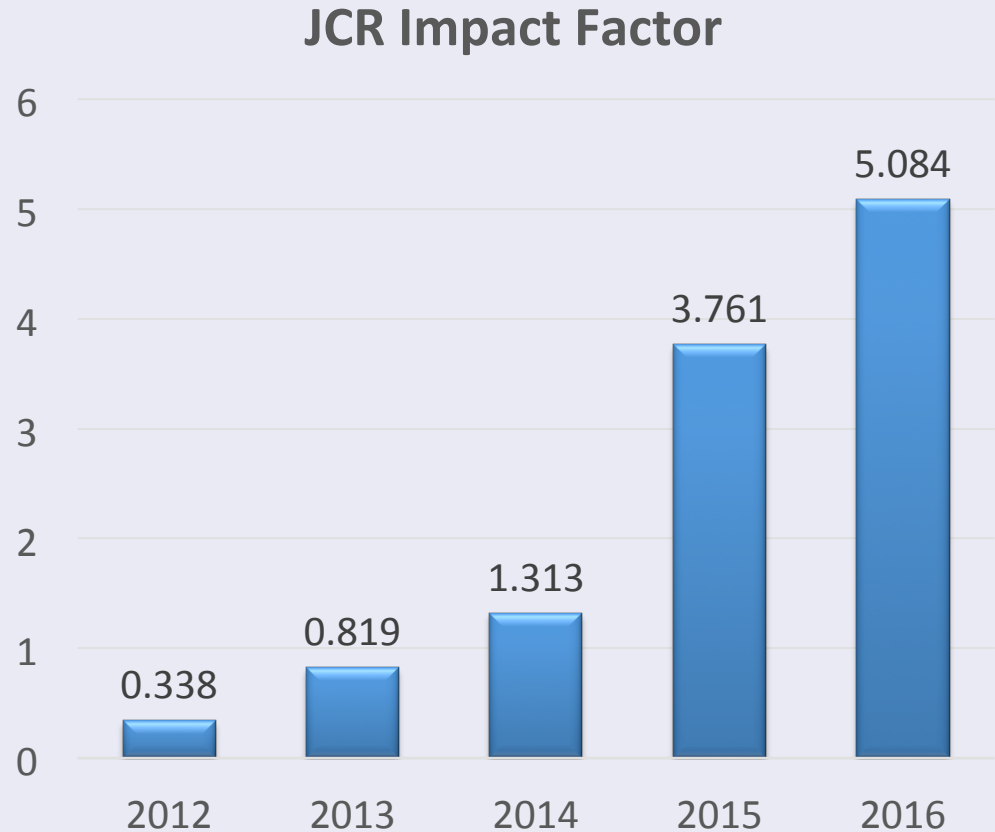


Editor Recruitment

- We are currently looking for an Editor (**English Language & International Communications**) to join our editorial team in Beijing.
- Read the full job posting below for details of this exciting opportunity!
- http://cpc-hepnp.ihep.ac.cn:8080/Jwk_cpc/EN/column/item100.shtml

Impact Factor

- 2016 Impact Factor **5.084**
- Now in **Q1** for both Particle Physics and Nuclear Physics



How to submit

- Register / log in at <http://mc03.manuscriptcentral.com/cpc>
- Online submission only

ScholarOne Manuscripts™ Instructions & Forms Help

Chinese Physics C

[Log In](#) [Create An Account](#)

Log In Welcome to the *Chinese Physics C* manuscript submission site. To Log In, enter your User ID and Password into the boxes below, then click "Log In." If you are unsure about whether or not you have an account, or have forgotten your password, enter your e-mail address into the "Password Help" section below. If you do not have an account, click on the "Create Account" link above.

Log In

Log in here if you are already a registered user.

User ID:

Password: [Log In](#)

Password Help. Enter your e-mail address to receive an e-mail with your account information.

E-Mail Address: [Go](#)

New User?
[Register here](#)

Resources

- [User Tutorials](#)
- [Chinese Physics C](#)

ScholarOne
System
(since Jan
2016)

The review process



Editorial Board

39位编委，其中10位来自海外

Adrian Bevan Queen Mary University of London

Xiao-Jun Bi (毕效军) Institute of High Energy Physics, CAS

Jun Cao (曹俊) Institute of High Energy Physics, CAS

Zhen Cao (曹臻) Institute of High Energy Physics, CAS

Zhe Chang (常哲) Institute of High Energy Physics, CAS

Lie-Wen Chen (陈列文) Shanghai Jiaotong University

Shao-Min Chen (陈少敏) Tsinghua University

Simon I. Eidelman Budker Institute SB RAS and Novosibirsk State University

Evgeny Epelbaum Ruhr-Universität Bochum

Hong-Bo Hu (胡红波) Institute of High Energy Physics, CAS

Mei Huang (黄梅) Institute of High Energy Physics, CAS

Masaaki Kimura Hokkaido University

Cheng Li (李澄) University of Science and Technology of China

Mingzhe Li (李明哲) University of Science and Technology of China

Jinfeng Liao (廖劲峰) Indiana University

Cheng-Jian Lin (林承键) China Institute of Atomic Energy

Chuan Liu (刘川) Peking University

Jiang-Lai Liu (刘江来) Shanghai Jiaotong University

Yu-Gang Ma (马余刚) Shanghai Institute of Applied Physics, CAS

Stephen Olsen Institute of Basic Science, Daejeon, Korea

Emilie Passemar Indiana University

Cong-Feng Qiao (乔从丰) University of Chinese Academy of Sciences

Zhong-Zhou Ren (任中洲) Nanjing University

Zong-Guo Si (司宗国) Shandong University

Shufang Su (苏淑芳) University of Arizona

Xiao-Dong Tang (唐晓东) Institute of Modern Physics, CAS

Jian-Min Wang (王建民) Institute of High Energy Physics, CAS

Lian-Tao Wang (王连涛) University of Chicago

Meng Wang (王猛) Institute of Modern Physics, CAS

Wei Wang (王伟) Shanghai Jiaotong University

Yi Yang (杨毅) NCTU, Hsinchu

Zhong-Bao Yin (殷中宝) Central China Normal University

Changzheng Yuan (苑长征) Institute of High Energy Physics, CAS

Qiang Zhao (赵强) Institute of High Energy Physics, CAS

Yangheng Zheng (郑阳恒) University of Chinese Academy of Sciences

Shan-Gui Zhou (周善贵) Institute of Theoretical Physics, CAS

Shun Zhou (周顺) Institute of High Energy Physics, CAS

Shi-Lin Zhu (朱世琳) Peking University

Review and publication speed

Average time from submission to...

...first decision: **24 days** (min 1, max 72)

...acceptance: **57 days** (min 1, max 187)

online after acceptance

25 days

rejection rate:

48-55%

Online publication

cpc.ihep.ac.cn

- Free downloads **within China**
- Current issue highlighted on front page
- “In Press” section with final versions of papers, ahead of print publication

The screenshot displays the Chinese Physics C journal website. The top navigation bar includes 'Home', 'Issues In Press', 'Archive', and 'Download Statistics'. The main content area features the 'Latest Issue' (2017 Vol. 41, No. 12) published on 05 December 2017, with a list of topics: PARTICLES AND FIELDS, NUCLEAR PHYSICS, PARTICLE AND NUCLEAR ASTROPHYSICS AND COSMOLOGY, LETTERS, and ERRATA. A 'Quick Search' box is visible, along with a 'Highlights' section listing three articles with their titles, authors, and download links (Abstract, HTML, PDF). The articles are: 1. 'Neutrino mass ordering and μ - τ reflection symmetry breaking' by Zhi-zhong Xing, Jing-yu Zhu; 2. 'On the chiral covariant approach to pp scattering' by Li-Sheng Geng, Raquel Molina, Eulogio Oset; 3. 'Note on $X(3872)$ production at hadron colliders and its molecular structure' by Miguel Albaladejo, Feng-Kun Guo, Christoph Hanhart, Ulf-G. Meißner, Juan Nieves, Andreas Nogga, Zhi Yang. The right sidebar contains information about the journal's founding (1977), sponsors (Chinese Physical Society, Institute of High Energy Physics, CAS, Institute of Modern Physics, CAS), and a 'News' section with various announcements.

Online publication

iopscience.org/cpc

- Available to subscribers
 - Subscriptions at over 3000 institutions worldwide

The screenshot shows the IOPscience website interface for the journal Chinese Physics C. At the top, there is a navigation bar with 'IOPscience', 'Journals', 'Books', and 'Login'. A search bar is present with the text 'Search IOPscience content' and a 'Search' button. Below the navigation bar, the page title is 'Chinese Physics C'. On the left, there is a cover image of the journal. The main content area includes a description of the journal, its publishers (Chinese Physical Society, CAS, and IOP Publishing), and links to the latest issue (Number 11, November 2017) and the issue in progress (Number 10, October 2017). There are also dropdown menus for 'Current volume' (set to Number 11, November 2017) and 'Journal archive' (set to Vol 41, 2017), each with a 'Go' button. A 'Sign up for new issue notifications' link is also visible. On the right side, the '2016 IMPACT FACTOR' is displayed as 5.084. Below this, there is a 'JOURNAL LINKS' section with various links such as 'Journal home', 'Scope', 'Editorial Board', 'Highlights of 2016', 'SCOAP³', 'Outstanding papers', 'Nobel Prize 2015', 'Submission information', and 'Prices & ordering'. At the bottom of the page, there is a search bar with a dropdown menu set to 'Chinese Physics C (2008 - present)', and buttons for 'Volume', 'Article or page', and 'Find article'. A small promotional banner for the '2016 Review of Particle Physics' is located in the bottom right corner.

SCOAP³



- Sponsoring Consortium for Open Access Publishing in Particle Physics
- Funded through CERN
- **Free Open Access** publication for **all articles in hep-* categories of arXiv**
- Open Access: authors retain copyright, article is freely available without subscription
- More information: **scoap3.org**

Award for influential articles

2 papers for 2017 award published at 2016

Wei Wang (王伟) and Ruilin Zhu (朱瑞林), "Can X(5568) be a tetraquark state?", [Chin. Phys. C 41\(9\):093101](#)

LHCb Collaboration, "Study of the production of Λ_b^0 and B0 hadrons in pp collisions and first measurement of the $\Lambda_b^0 \rightarrow J/\psi p K^-$ branching fraction", [Chin. Phys. C 41\(1\):010001](#)

2016 Award

"Improved measurement of electron antineutrino disappearance at Daya Bay", by F. P. An et al (**Daya Bay Collaboration**) (Chin. Phys. C 37(1) 011001 (2013)),

.....

Selected Highlight papers will be **open access** for the whole year

IOPscience

Journals ▾

Books

Publishing Support

Login ▾

Search IOPscience content

Search

Article Lookup ▾

Chinese Physics C

Highlights of 2017

It is always difficult to choose which papers to include in the Highlights, but those listed here are selected for their interest, originality and quality, showcasing the range of research published. Congratulations to all the authors!

We look forward to publishing even more high quality research in 2018!

All selected articles are free to read for the duration of 2018.

Particle Physics

OPEN ACCESS

Improved measurement of the reactor antineutrino flux and spectrum at Daya Bay

F. P. An *et al* 2017 *Chinese Phys. C* **41** 013002

[+ View abstract](#)

[View article](#)

[PDF](#)

Physics prospects of the Jinping neutrino experiment

John F. Beacom *et al* 2017 *Chinese Phys. C* **41** 023002

[+ View abstract](#)

[View article](#)

[PDF](#)

JOURNAL LINKS

[Journal home](#)

[Scope](#)

[Editorial Board](#)

[Highlights of 2017](#)

[SCOAP³](#)

[Nobel Prize 2015](#)

[Submission information](#)

[Prices & ordering](#)

TOP reviewers Awards

(2017年评选出57位)



Chinese Physics C

High energy and nuclear physics

cpc.ihep.ac.cn
iopscience.org/cpc

- 2016 Impact Factor **5.084**
- Average **24** days to first decision
- **Fast-track publication** for selected articles
- Free **English editing** on all accepted articles
- A **SCOAP³** participating journal - free Open Access publication for qualifying articles



Q&A

cpc@ihep.ac.cn

