

PHYSICAL REVIEW C

covering nuclear physics

LEAD EDITOR

JOSEPH I. KAPUSTA

MANAGING EDITORS

CHRISTOPHER WESSELBORG

BRADLEY RUBIN

ASSOCIATE EDITORS

MARIA COLONNA

BRADLEY W. FILIPPONE

ALEXANDRA GADE

CHARLES GALE

CALVIN W. JOHNSON

ANDREA JUNGCLAUS

GABRIEL MARTÍNEZ-PINEDO

D. JOHN MILLENER

RICHARD G. MILNER

ANTONIO MATÍAS MORO MUÑOZ

ROB G.E. TIMMERMANS

RAMONA VOGT

Assistant Editor

LIN ZHANG

EDITORIAL BOARD

Term ending 31 December 2026

CATHERINE M. DEIBEL

NICOLE D'HOSE

BERNARD PIRE

SOFIA QUAGLIONI

PIET VAN DUPPEN

Term ending 31 December 2027

FRANCESCA GULMINELLI

RICCARDO ORLANDI

CLAUDE PRUNEAU

CEDRIC SIMENEL

GIORGIO TORRIERI

Term ending 31 December 2028

RENEE H. FATEMI

KARLHEINZ LANGANKE

NORIHITO MURAMATSU

DIRK RUDOLPH

NICOLAS SCHUNCK

FURONG XU

Email: prc@aps.org

Web: <https://journals.aps.org/prc>

Submissions:

<https://authors.aps.org/Submissions/>

American Physical Society

Chief Executive Officer JONATHAN A. BAGGER

Editor in Chief ROBERT ROSNER

Chief Publications Officer RACHEL BURLEY

Director of Publishing JEFF LEWANDOWSKI

Chief Information Officer MARK D. DOYLE

Executive Editor JESSICA THOMAS

One Physics Ellipse
College Park, MD 20740-3844

Member Subscriptions:

APS Membership Department

One Physics Ellipse
College Park, MD 20740-3844
Phone: (301) 209-3280
Fax: (301) 209-0867
Email: membership@aps.org

Institutional Subscriptions:

APS Subscription Services

P.O. Box 41
Annapolis Junction, MD 20701
Toll free: (888) 339-9655
Phone: (301) 617-7809
Email: subs@aps.org

Copyright © 2026 American Physical Society. All rights reserved.

*Physical Review C*TM is a trademark of the American Physical Society, registered in the United States, Canada, European Union and Japan.

Rights and Permissions: <https://journals.aps.org/copyrightFAQ.html>

Copying: No part of this publication may be reproduced, stored in a retrieval system or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, without the written permission of the publisher, except as stated below. Single copies of individual articles may be made for private use or research. Authorization is given to copy articles beyond the use permitted by Sections 107 and 108 of the U.S. Copyright Law, provided the copying fee of \$25.00 per copy per article is paid to the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, USA.

Reproduction of an entire article in a reprint collection, or for advertising or promotional purposes, or republication in any form requires permission from APS. Permission must be sought via Aptara's SciPrisTM platform. To request permission to republish, refer to the Reuse and Permissions link that can be found (online) on each APS article page and provide the requested information.

Other Use: Permission is granted to quote from the journal with the customary acknowledgment of the source. Permission must be sought using Aptara's SciPrisTM platform. To request permission to reproduce a figure, table, or excerpt of an article refer to the Reuse and Permissions link that can be found on each APS article page and provide the requested information. Authorization for private use or research does not extend to systematic or multiple reproduction, to copying for promotional purposes, to distribution in any format, or to republication in any form. In all such cases, specific permission from APS must be obtained.

Physical Review C [ISSN: 2469-9985 (print), 2469-9993 (online); CODEN PRVCAN; printed in USA] is published monthly by the American Physical Society, 100 Motor Parkway, Suite 110, Hauppauge, NY 11788.