



Product Guide

2022

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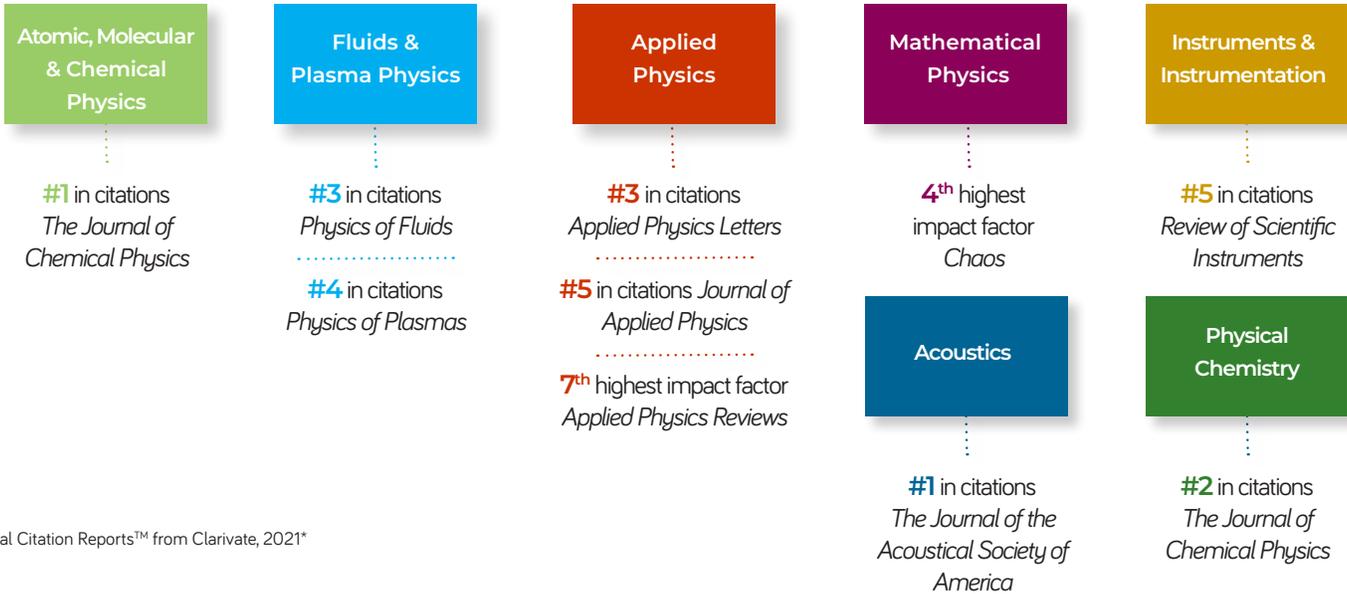
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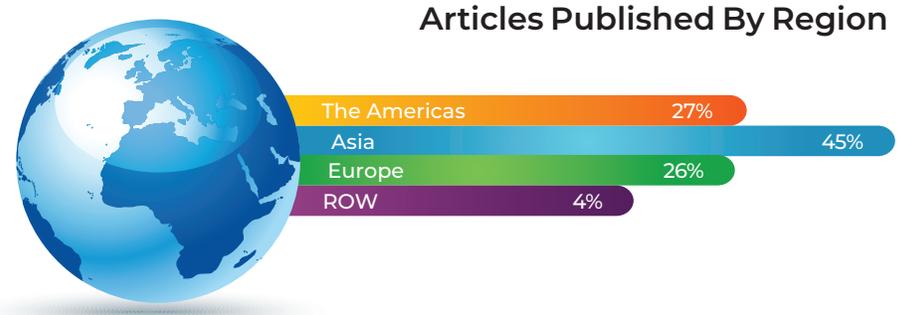
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Journal Citation Reports™ from Clarivate, 2021*

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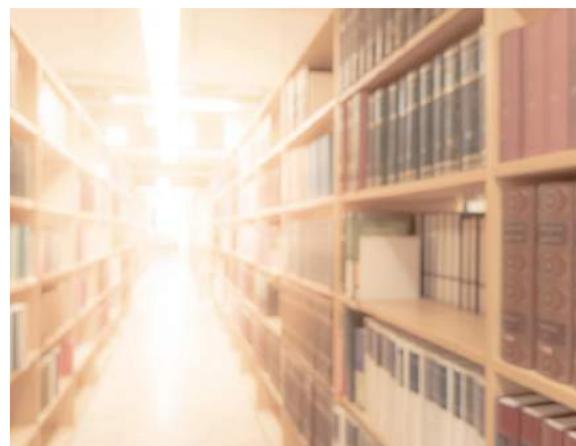
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Open Access

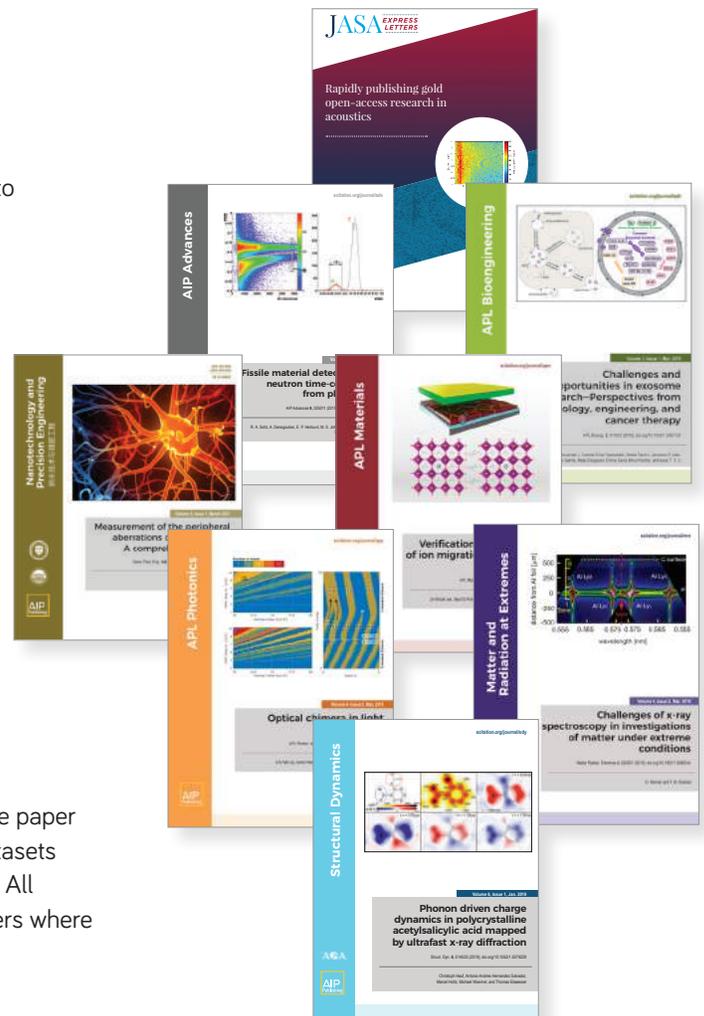
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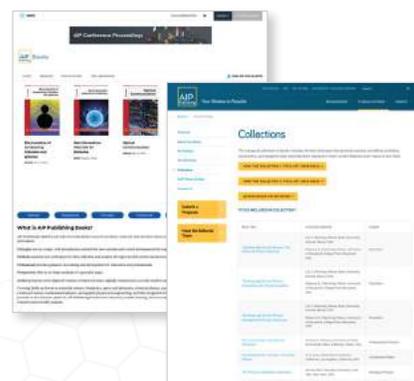
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Facts & Figures



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The screenshot shows the AIP Publishing Library Resource Center website. The main heading is "Featured Resources for Librarians". The page is divided into several sections:

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- Learn about our book collections:** Information and resources for librarians to support remote-access to Scitation, free-access to coronavirus related content, and business updates from AIP Publishing.
- AIP Complete:** Learn about AIP Complete and all of our packages and offerings.
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- Read & Publish:** Learn how we partner with academic and research institutions to make research open and accessible.
- Product Guide:** Enter here to view and download the latest Product Guide.

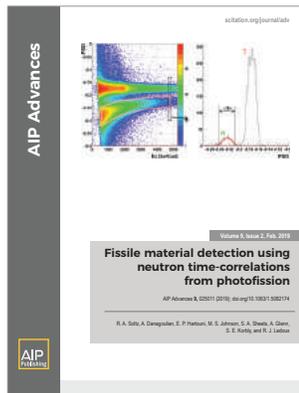
The website content includes:

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- Open Science:** A button to learn more about open science.
- Events:** A button to view upcoming events.
- COVID-19 Resources:** Information and resources for librarians to support remote-access to Scitation, free-access to coronavirus related content, and business updates from AIP Publishing.
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A complete Administrator User Guide can be downloaded from the Library Resource Center. librarians.aip.org/tools



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Journal Impact Factor: 1.55*

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aip.scitation.org/journal/adv



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Editor-in-Chief:

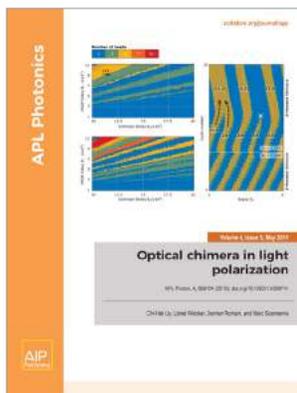
Judith L. MacManus-Driscoll

University of Cambridge
Cambridge, UK

Journal Impact Factor: 5.096*

2022: Volume 10, 12 issues
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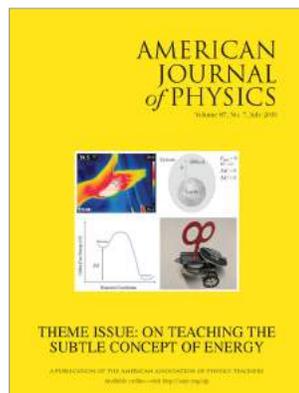
Light sources; nonlinear optics; optoelectronics; nanophotonics; plasmonics; biophotonics and biomedical optics; ultrafast photonics; optical communications; quantum photonics; optical imaging; photovoltaics; guided wave optics; sensors; terahertz

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2022: Volume 7, 12 issues
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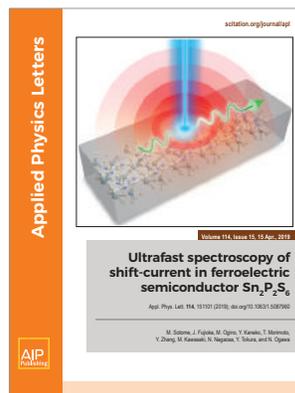
Physics topics taught at the undergraduate and graduate level; current research in physics and related areas; suggestions for instructional laboratory equipment; demonstrations and teaching methodologies; information on historical, philosophical, and cultural aspects of physics; annotated lists of resources; book reviews

Editor: Beth Parks
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2022: Volume 90, 12 issues per year
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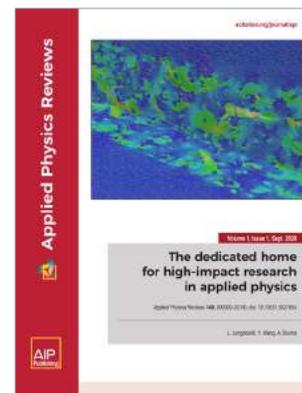
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Journal Impact Factor: 3.791*

2022: Volumes 120 & 121, 52 issues
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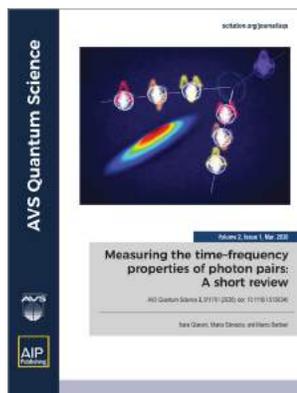
Editor-in-Chief: Chennupati Jagadish
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Journal Impact Factor: 19.162*

2022: Volume 9, 4 issues
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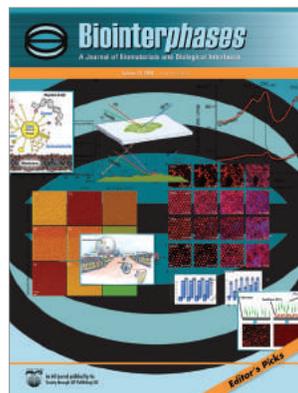
Editor-in-Chief: Philippe Bouyer

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ISSN: 2639-0213

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Melbourne, Australia

Journal Impact Factor: 2.456*

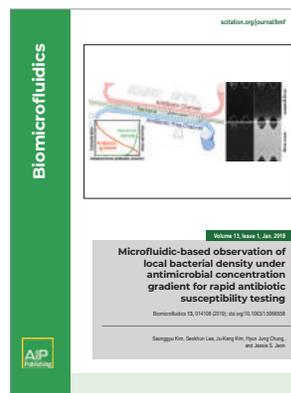
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Editor-in-Chief: Leslie Y. Yeo

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2022: Volume 16, 6 issues

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E-ISSN: 1932-1058

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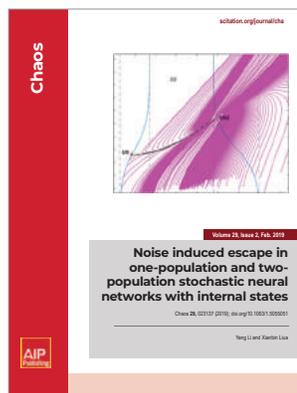
AIP Publishing

Editor-in-Chief: Kit Parker

Harvard University, Cambridge, MA, USA

2022: Volume 3, 1 issue
(online only) E-ISSN: 2688-4089

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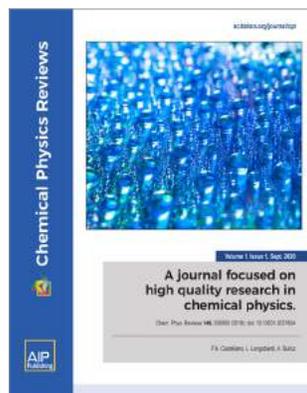
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Editor-in-Chief: Jürgen Kurths

Potsdam Institute for Climate Impact Research and Humboldt-Universität zu Berlin, Germany

Journal Impact Factor: 3.642*

2022: Volume 32, 4 print issues (12 monthly online issues)
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E-ISSN: 1089-7682
aip.scitation.org/journal/cha



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Executive Editor: Luigi Longobardi

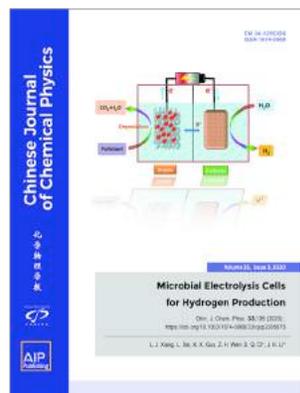
AIP Publishing

Editor-in-Chief: Felix N. Castellano

North Carolina State University, Raleigh, NC, USA

2022: Volume 3, 1 issue (online only) E-ISSN: 2688-4070

aip.scitation.org/journal/cpr



Chinese Journal of Chemical Physics is devoted to reporting new and original experimental and theoretical research in interdisciplinary areas at the interface of chemistry and physics. It aims to provide comprehensive understanding of physical and chemical properties of different systems at atomic and molecular levels.

Coverage:

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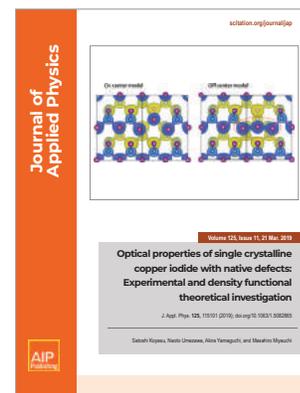
Editor-in-Chief: Xue-ming Yang

Dalian Institute of Chemical Physics Dalian, China

Journal Impact Factor: 1.114*

2022: Volume 35, 6 issues
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Editor-in-Chief: André Anders

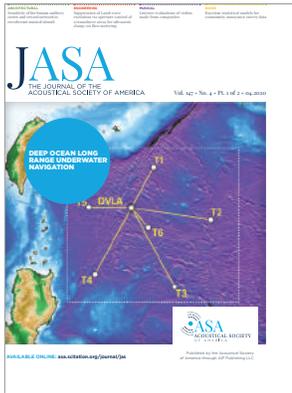
Leibniz Institute of Surface Modification (IOM)Leipzig, Germany

Journal Impact Factor: 2.456*

2022: Volumes 131 & 132, 48 issues
ISSN: 0021-8979
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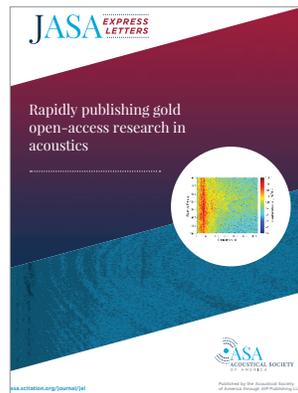
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Linear and nonlinear acoustics; aeroacoustics, underwater sound and acoustical oceanography; ultrasonics and physical acoustics; architectural and structural acoustics and vibration; speech, music and noise; psychology and physiology of hearing; engineering acoustics, sound transducers and measurements; bioacoustics, animal bioacoustics and bioresponse to vibration; acoustic signal processing; computational acoustics; acoustics education

Editor-in-Chief: James F. Lynch
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Journal Impact Factor: 1.84*
2022: Volumes 151 & 152, 12 issues
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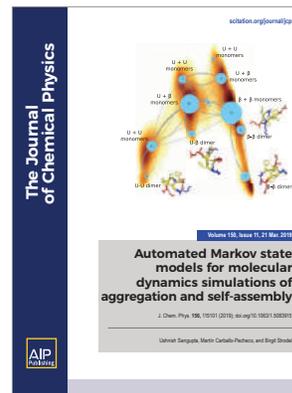
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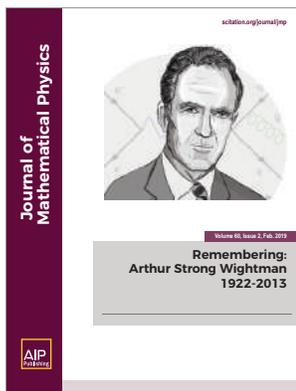
Editor-in-Chief: Yongfeng Lu
College of Engineering
University of Nebraska - Lincoln
Lincoln, NE, USA

Journal Impact Factor: 1.636*
2022: Volume 34, 4 issues (online only)
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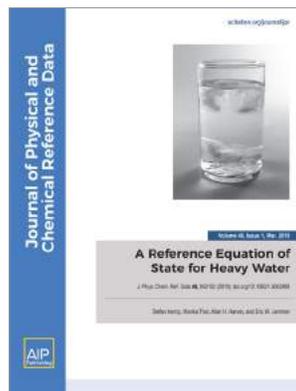
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Journal Impact Factor: 1.488*
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2022: Volume 51, 4 issues
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Editor-in-Chief: Kazuo Ueda

The Physical Society of Japan

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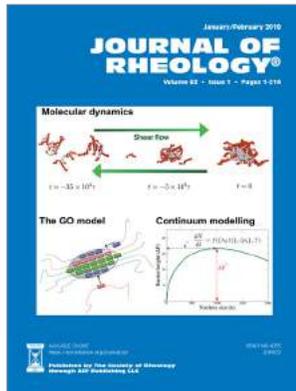
Editor-in Chief: Carlos F.M. Coimbra

University of California
San Diego, CA, USA

Journal Impact Factor: 2.219*

2022: Volume 14, 6 issues
(online only)
E-ISSN: 1941-7012

aip.scitation.org/journal/rse



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Journal Impact Factor: 2.427*

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E-ISSN: 1520-8559
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Journal Impact Factor: 1.416*

2022: Volume 40, 6 issues
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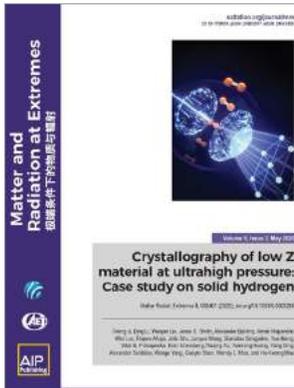
Superconductivity; quantum liquids and crystals; electronic properties of metals; disordered systems; magnetism; lattice dynamics; cryocrystals; critical phenomena

Associate Editor-in-Chief

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Journal Impact Factor: 0.923*

2021: Volume 48, 12 issues
ISSN: 1063-777X
E-ISSN: 1090-6517
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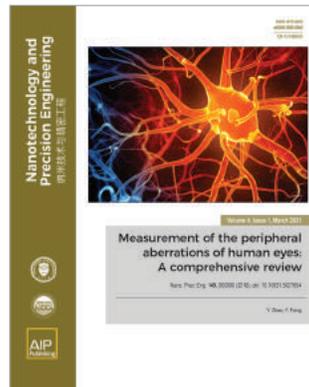
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2022: Volume 7, 6 issues

E-ISSN: 2468-080X

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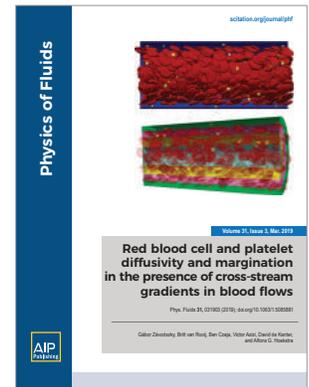
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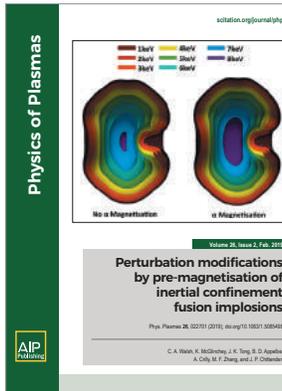
Journal Impact Factor: 3.521*

2022: Volume 34, 12 issues

ISSN: 1070-6631

E-ISSN: 1089-7666

aip.scitation.org/journal/phf



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Editor-in-Chief: Michael E. Mauel

Columbia University
New York, NY, USA

Journal Impact Factor: 2.023*

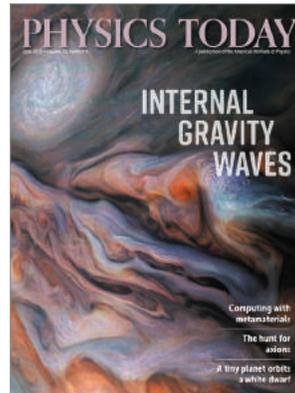
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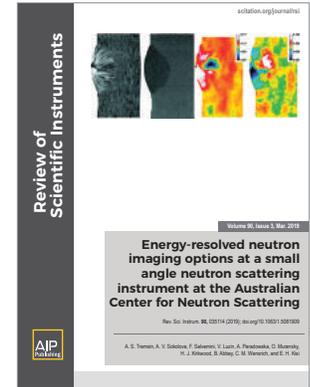
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Editor-in-Chief: Richard C. Pardo

Argonne National Laboratory
Argonne, IL, USA

Journal Impact Factor: 1.523*

2022: Volume 93, 12 issues

ISSN: 0034-6748

E-ISSN: 1089-7623

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Rice University
Houston, TX, USA

Journal Impact Factor: 2.92*

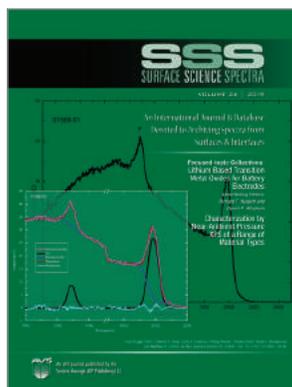
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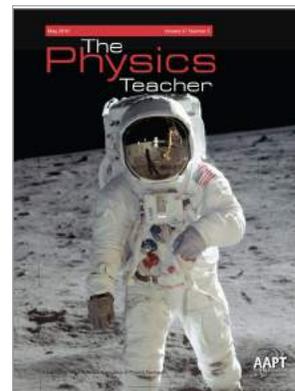
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