



Introducing AIP Fusion

A progressive new business model co-created with libraries and consortia

Powering open science with unlimited reading, publishing, and integrated services

Breaking barriers to open research is at the core of our mission. That's why we created AIP Fusion: a single-fee, single-agreement model that delivers unlimited reading and publishing access across all AIP Publishing and partner journals. It's a powerful step in making physics research more open, fair, and impactful for the researchers and global community we serve.

Co-created with libraries and consortia, AIP Fusion is a transformative model that empowers institutions to meet open access mandates while enabling researchers to publish without limits.

Why AIP Fusion?

- One fee = unlimited publishing + unlimited access
- Transparent, predictable pricing with no APCs or caps
- Supports institutional OA compliance goals
- Seamless author workflow: no paperwork, no delays

How It Works

Pricing based on past usage and publication volume

1. ONE AGREEMENT

A single institution- or consortia-wide agreement covers access to all AIPP services. The annual fee is calculated based on your institution's past usage, publishing volume, legacy APC and subscription spend and AIPP's 2024 cost per article.

2. AUTOMATED AUTHOR CAPTURE

Eligible authors are automatically identified at submission—no manual workflows or approvals needed.

3. COMPREHENSIVE REPORTING

Receive regular usage and publishing reports to share with stakeholders and track ROI.

4. OPTIONAL ADD-ONS

Add access to journal backfiles or book collections

Join Us in Advancing Open Science

Ready to simplify your publishing agreement and maximize access? Contact your AIPP representative at aipfusioninfo@aip.org.

Titles Included

With AIP Fusion, your researchers gain access to unlimited peer review, dissemination and discovery services across our comprehensive portfolio of 40+ journals, including 28 hybrid and 12 Gold OA titles (and any new titles launched during the term), all under one agreement. This means unrestricted reading and publishing services across a broad range of disciplines within the physical sciences:

PUBLICATION TITLE	E-ISSN	PUBLISHER	ACCESS TYPE
AIP Advances	2158-3226	AIP Publishing	Gold open access
AIP Conference Proceedings	1551-7616	AIP Publishing	Hybrid
American Journal of Physics	1943-2909	American Association of Physics Teachers	Hybrid
APL Bioengineering	2473-2877	AIP Publishing	Gold open access
APL Computational Physics	3066-0017	AIP Publishing	Gold open access
APL Electronic Devices	2995-8423	AIP Publishing	Gold open access
APL Energy	2770-9000	AIP Publishing	Gold open access
APL Engineering Physics	3066-7380	AIP Publishing	Gold open access
APL Machine Learning	2770-9019	AIP Publishing	Gold open access
APL Materials	2166-532X	AIP Publishing	Gold open access
APL Photonics	2378-0967	AIP Publishing	Gold open access
APL Quantum	2835-0103	AIP Publishing	Gold open access
Applied Physics Letters	1077-3118	AIP Publishing	Hybrid
Applied Physics Reviews	1931-9401	AIP Publishing	Hybrid
AVS Quantum Science	2639-0213	AVS	Hybrid
Biointerphases	1559-4106	AVS	Hybrid
Biomicrofluidics	1932-1058	AIP Publishing	Hybrid
Biophysics Reviews	2688-4089	AIP Publishing	Hybrid
Chaos: An Interdisciplinary Journal of Nonlinear Science	1089-7682	AIP Publishing	Hybrid
Chemical Physics Reviews	2688-4070	AIP Publishing	Hybrid
Chinese Journal of Chemical Physics	2327-2244	Chinese Physical Society	Hybrid
International Journal of Fluid Engineering (IJFE)	2994-9017	AIP Publishing	Gold open access
JASA Express Letters	2691-1191	Acoustical Society of America	Gold open access
Journal of Applied Physics	1089-7550	AIP Publishing	Hybrid
Journal of Laser Applications	1938-1387	Laser Institute of America	Hybrid
Journal of Mathematical Physics	1089-7658	AIP Publishing	Hybrid
Journal of Physical and Chemical Reference Data	1529-7845	AIP Publishing	Hybrid
Journal of the Physical Society of Japan*	1347-4073	The Physical Society of Japan	Hybrid
Journal of Renewable and Sustainable Energy	1941-7012	AIP Publishing	Hybrid
Journal of Rheology	1520-8516	The Society of Rheology	Hybrid
Journal of Vacuum Science & Technology A	1520-8559	AVS	Hybrid
Journal of Vacuum Science & Technology B	2166-2754	AVS	Hybrid
Low Temperature Physics	1090-6517	AIP Publishing	Hybrid
Physics of Fluids	1089-7666	AIP Publishing	Hybrid
Physics of Plasmas	1089-7674	AIP Publishing	Hybrid
Physics Today*	1945-0699	Physics Today	Hybrid
Review of Scientific Instruments	1089-7623	AIP Publishing	Hybrid
Structural Dynamics	2329-7778	American Crystallographic Association, Inc.	Gold open access
Surface Science Spectra	1520-8575	AVS	Hybrid
The Journal of Chemical Physics	1089-7690	AIP Publishing	Hybrid
The Journal of the Acoustical Society of America	1520-8524	Acoustical Society of America	Hybrid
The Physics Teacher	1943-4928	American Association of Physics Teachers	Hybrid