

AIP Library Matters

NEWS FOR LIBRARIANS

MAY 2019

AIPP CUSTOMER SPOTLIGHT



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What challenges are you facing at your library with regard to Physics resources?

Most of our faculty members wish to publish their research on Open Access platforms however Article Processing Charges (APC) is a major issue which can be looked after.

How does AIP Publishing help you address these challenges?

AIP Publishing publications cover much of our faculty's research needs. Since we have access to all the titles offered, faculty members are very happy and making best of these publications.

What do you like best about working with AIP Publishing?

AIP Publishing is a big brand in the world of Physics. Everybody knows the company and its credibility. Working with AIP Publishing is nearly hassle free, especially since we are part of the eSS consortium, which AIP Publishing serves.

What do your researchers like best about the content made available through AIP Publishing?

Our users appreciate AIP Publishing's recent research trends as well as the user friendly platform.

We want to hear from you!

Would you like to be featured in a Customer Spotlight? Please take our brief survey [here](https://www.surveymonkey.com/r/AIPPCustomerSurvey). Or by visiting www.surveymonkey.com/r/AIPPCustomerSurvey.

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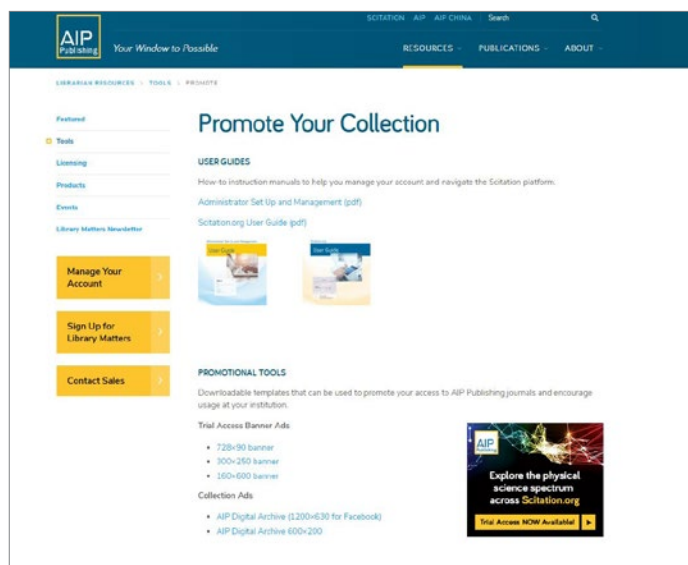
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CONTACT US TODAY FOR LICENSING INFORMATION:

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New Tools Help Drive Usage and Discovery



To help your researchers get the most out of your AIP Publishing materials on the Scitation platform, we're now offering a suite of promotional and training resources. Visit our [Librarian Tools and Resources](#) page to see how you can help connect your scientists with the content they need to drive innovation and discovery with tools including:

- **Promotional Toolkits**—available for download including posters, web banners, social media promo banners, and more
- **User Guides and Product Guides**—tools to help you and your researchers get the most out of Scitation.org
- **Webinar Series** — A series including: ‘What you need to know about the AIP Publishing Books program’ and ‘Navigating AIP Publishing’ with more topics of interest to our librarian community—*Coming Soon!*

Need customized support? No problem. Just email marketing@aip.org and we'll develop a program tailored to your specific needs.

Explore available [Tools and Resources today](#):
publishing.aip.org/resources/librarians/tools/

Usage Reports meet COUNTER Code of Practice for Release 5

We are pleased to announce that our monthly reports are compliant and adhere to the [COUNTER Code of Practice for Release 5](#).

Note that our reports have been updated and renamed. For your convenience, we've created the following [matrix](#) comparing the old and new naming conventions.

COUNTER 4	COUNTER 5
Journal Report 1	Journal Requests (Excluding OA_Gold) (TR_J1)
Journal Report 1a	Journal Requests by YOP (Excluding "OA_Gold") (TR_J4)
Journal Report GOA	Title Master Report (TR) -filter by access type "OA_Gold"
Journal Report 2	Journal Access Denied (TR_J2)
Journal Report 3	Journal Usage by Access Type (TR_J3)
Journal Report 5	Journal requests by YOP (Excluding "OA_Gold") (TR_JR)
Platform Report 1	Platform Usage (PR-P1)

To update the SUSHI URL for COUNTER 5 please visit the [administrator portal](#).

Rest assured that usage statistics released prior to January 2019 will remain available online within the COUNTER 4 standard until they are upgraded to COUNTER 5.

If you have any questions, please email help@scitation.org.



Introducing AVS Quantum Science



The American Vacuum Society (AVS) and AIP Publishing are getting ready to debut a new online interdisciplinary journal, [AVS Quantum Science](#).

Launching in Oct 2019 and available for subscription in 2020, the scope of *AVS Quantum Science* is, at its core, the study of measurement. Measuring the smallest possible (quantized) value of a physical property opens the door for understanding additional characteristics and processes that occur on small, medium, and large scales. Quantum science research holds topical connections between the sub-atomic, atomic, and nanoscale research. The very nature of quantum phenomena is such that they may be found in every field within the physical sciences (chemistry, physics, and materials) as well as biology, computer science, and engineering.

AVS Quantum Science will cover diverse topics and reflect the most important subjects in quantum science including:

- Quantum Engineering
- Quantum Materials
- Quantum Photonics
- Quantum Biology
- Quantum Communication
- Quantum Sensing and Metrology
- Quantum Measurement Technology
- Atoms and Molecules in Quantum Devices
- Superfluid and Superconductors in Quantum Devices
- Quantum Computers and Software
- Materials and Methods for Quantum Devices
- Macroscopic and Hybrid Quantum Systems

There is growing excitement around quantum information science (QIS): the White House Office of Science and Technology Policy released a preliminary national QIS strategy in September and the U.S. Department of Energy and the National Science Foundation awarded \$249 million in QIS grants; funders around the globe are allocating almost \$15 billion to QIS over the next few years.

For more information please email <https://products.aip.org/aqs/>

AIP Publishing launches new Books Program

Launching in 2020, libraries around the globe will soon be able to enhance their AIP Publishing subscription with books containing high level reference and tutorial information. Authored primarily by graduate researchers, academics and professionals in all areas of the physical sciences, our Books Program enables researchers to maintain proficiency, learn about new developments, and discover new techniques for data collection and analytics in their specific areas of study including:

- Materials Science
- Biophysics and Engineering
- Optics and Photonics
- Applied Physics and Engineering
- Condensed Matter
- Mathematical and Theoretical Physics
- Chemical Physics
- Nanotechnology

For more information please visit <https://products.aip.org/books>.

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