

Become a Peer Reviewer with AIP Publishing

Help advance science by lending your expertise

Peer review is the cornerstone of scientific progress. It ensures that published research meets the highest standards of quality, integrity, and credibility. By offering constructive feedback, peer reviewers help authors refine and strengthen their work—while supporting editors in maintaining the trustworthiness of the scientific record.

Why Become a Peer Reviewer?

- **Stay Ahead in Your Field:** Engage with the latest research and influence its direction.
- **Grow Your Network:** Connect with leading researchers and editors worldwide.
- **Boost Your Reputation:** Build credibility as an expert in your discipline.
- **Sharpen Your Skills:** Strengthen your critical thinking and writing abilities.
- **Help Shape the Future of Science:** Contribute to the integrity and progress of scientific research.

Your Role as a Peer Reviewer

When you accept a review invitation, you're helping uphold the quality and integrity of scientific research—and we truly value your contribution. As a reviewer, you agree to:

- Follow the journal's review policies and ethical guidelines.
- Submit your review by the agreed deadline to help keep the editorial process moving smoothly.
- Provide fair, constructive, and unbiased feedback to help authors strengthen their work.
- Disclose any conflicts of interest that might affect your objectivity.
- Re-review manuscripts if needed, to ensure your concerns are addressed.
- Allow your review to be transferred (confidentially and with care) to another AIP Publishing journal if a transfer is recommended and accepted.
- Understand that authors may choose to share your review anonymously as part of open science practices.

Earn Recognition for Your Expertise

Reviewers may request an official certificate acknowledging their contribution, which you can add to your CV or professional portfolio to showcase your expertise and commitment to advancing science.

How to Get Started

While there is no defined path to becoming a reviewer, there are several things you can do to increase your chances of being invited to review future manuscripts:

Create Your Profile

To start your reviewer journey with us, you will need to have an account on our submission platform for each journal for which you are interested in reviewing.

- Visit our journal list site at **https://publishing.aip.org/publications/find-the-right-journal/**.
- Click on the relevant journals to access their homepages.
- On each journal homepage, click “Submit your article” to go to the submission site.
- Follow the steps to register for an account if you don’t have one already.
- Ensure your existing account information is up to date.
- Provide detailed information, especially on your research expertise, to help our editors match you with suitable manuscripts.

Watch Our Webinar

Gain valuable insight into the peer review process, publishing ethics, and reviewer best practices through our 45-minute on-demand webinar.

Join Our Engaged Reviewer Community

After taking our Engaged Reviewer Assessment, you can select the journals for which you are interested in reviewing. Your accreditation will be added to your profile in our submission system, and our editors will be able to see your designation as an engaged reviewer, increasing the likelihood that they’ll invite you to review when we receive manuscripts aligned with your expertise.

Become a Co-Reviewer

Not sure you’re ready to review on your own? Consider asking a mentor or senior colleague to bring you in as a co-reviewer the next time they’re invited to review for an AIP Publishing (AIPP) journal.



Want to Learn More?

Scan the QR code or visit:
aip.org/become-a-reviewer

AIP Publishing

publishing.aip.org