

# Open Plasma Science

→ a diamond open access journal

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# A Diamond Open Access Journal

- Free for readers = full open access
- No Article Processing Charges
- Financial model
  - \* no shareholders...
  - \* volunteerism of the editorial board
  - \* platform (storage and editorial workflow) provided by CNRS
  - \* support of UL for copy-editing (short term) + funding
  - \* \$\$ specific call in open science...

**→ Make free service a guarantee of excellence and high standards**

# How it works

1. Author deposits their paper (preprint) in an open repository (for OPS: HAL or arXiv);
2. Author submits this preprint to OPS by logging on to the overlay journal's website;
3. The editorial board of OPS examines the submission and entrusts its expertise to reviewers (in single blind review);
4. The expertise received is transmitted to the author. The revised article, based on the evaluations, gives rise to a new version that is deposited in the open repository (HAL or arXiv);
5. This new version will be reviewed once more by the reviewers before being accepted or leaving for a new round of evaluation;
6. Once the article has been definitively validated by the OPS's editorial board, then formatted, it is published on the OPS' website.

# Editorial Board & Scope

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- Plasma surface interaction, sheaths, sputtering and surface emission
  - Turbulence, instabilities and transport
  - Laser-plasma interaction, inertially confined plasma, relativistic plasma
  - Magnetically confined plasma
  - Plasma propulsion, plasma sources
  - Electrical discharges, dusty plasma, plasma diagnostics, plasma and processes
  - Plasma-liquid Interactions
  - High pressure plasma
  - Modeling and numerical simulations
  - Scientific instruments

# Our plan for the next 2 years

- Begin to publish online papers as soon as 2024
- Be referenced in scopus or Web of science
- Ask nicely renowned senior scientists to publish in OPS
- Try to publish proceedings of 1-3 international conferences
- Enlarge the board