

Introduction

- The International Society for Porous Media (InterPore) is a non-profit organization founded in 2008
- Diverse community spanning academia, industry, and a wide range of disciplines
- Porous media are everywhere in nature and industry alike (soils, aquifers, plants, concrete, membranes, fuel cells, tissues, etc.)
- Created to connect diverse experts who face similar scientific challenges modeling, imaging & characterizing porous systems
- Today, 3000+ members worldwide share knowledge through our annual conference, national chapters & educational offerings
- However, no single place to share and publish our work.

Introduction

BEFORE 2022

- Recognized need for a journal covering all porous media research
- Discussions on whether to launch a society-owned journal in-house, or via a publisher
- High publisher costs vs. limited in-house expertise delayed action

2023

- Question was revisited, I entered the equation
- Decision was made to launch in-house, ensuring community ownership and control
- July 2023 **Official launch** of the *InterPore Journal*

2024

First issue published in April, followed by two additional issues

2025

• Three issues published, fourth planned for end of November

Model & Governance

OWNERSHIP & LEADERSHIP

- Owned and managed by InterPore
- Supported by InterPore Foundation and the InterPore Executive Office
- Overseen by the Executive Council
- Governed by the Editor-in-Chief and 12 Editors
- Fully open-access, scholar-led, and non-commercial

FUNDING MODEL

- Operates on a cost-recovery basis (no profit motive)
- Prior to 2025: No APC
- Starting in 2025: Minimum APC of €500 to €1000

Model & Governance

APC WAIVER FUND

- InterPore Foundation tops up the fund to €20,000 each year, unused funds reset annually for transparency
- 20% of every paid APC contributes to the Waiver Fund
- Automatic waivers/discounts for authors from low- and lower-middle-income countries
- Full or partial waivers available upon request for others in genuine need

Scope & Impact

SCOPE

- Welcome contributions from all fields dealing with porous media
- Open to InterPore members and non-members worldwide
- Accept a wide range of article types

IMPACT

- Six issues published since launch (first issue in April 2024)
- Support early-career researchers with Invited Student Paper Award

Challenges & Lessons Learned

CHALLENGES

- Limited financial resources: balancing needs with what is possible
- Limited time resources: deciding what to prioritize can be difficult
- Attracting authors to a new, unindexed journal takes time & trust
- Institutional pressure toward high-impact journals is a hurdle
- Independent publishing means learning by doing overwhelming & empowering

LESSONS

- One step at a time, but don't be afraid to jump!
- Ask for help and make use of the community around you
- Things don't always go as planned adaptability is key
- Building a reputable, community-led journal is a long-term investment

Looking Ahead

- Apply for indexing with DOAJ, Scopus & Web of Science
- Continue building a strong, consistent publication record
- Grow submissions through outreach & special issues
- Support authors with transparent review & responsive editorial service
- Reinvest APC income to strengthen journal infrastructure and visibility
- Continuous review & refinement of processes and website content
- Explore partnerships beyond InterPore
- Seek support networks

Contact us!





https://ipjournal.interpore.org

All questions relating to the Journal can be sent to:

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Supported by

