Navigating Scholarly Publishing and Data Management

Getting help with common concerns in disseminating your research

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Scholarly Communications Services
How UI Libraries’ Scholarly Impact Department can help with common issues in scholarly publishing
Guidance on Author Rights

• Author agreement assistance
  • Understanding terms and conditions
  • Negotiating copyright terms for dissemination and downstream use of research

• Understanding copyright as it relates to dissertations, web, journal, and book publishing

• Fair Use for teaching and scholarship

• Checking permissions for including your articles and data in Iowa Research Online

• Sharing your work legally
Understanding Open Licensing

- Learn what is included in an author’s copyright
- Understand how to apply open licensing to your work (Creative Commons, GNU)
- Understand how to work with material that has been openly licensed
- Distinguishing between copyrighted works and those not under copyright
Support for Open Access Publishing

• Find high-quality open access journals for submitting work
• Select open access journals that charge no (or low) open access fees (APCs)
• Learn about read and publish agreements between UI Libraries and academic publishers
• Help depositing your article manuscripts, data, and other research in Iowa Research Online for immediate open access
• Find additional channels for disseminating your research
Assessing Research Impact

- Understand research metrics (ex., H-index, Journal Impact Factor), their uses and limits
- Use institutional, peer, and national data to provide information about research collaborations, trends, funding, and impact
- Learn about altmetrics to gauge the impact of research shared on social media, blogs, news, and other publicly accessible channels
We can help you:

- Write a Data Management Plan
- Manage Data
- Share and Preserve Data

**PLAN**
- Comply with funder requirements
- Make a plan now, save time and effort later
- Budget for resources

**CLEAN & ORGANIZE**
- Organize your data and save time
- Design effective data structure for data analysis
- Clean up messy data

**DISCOVER & REUSE**
- Find data you can use
- Give credit: cite data appropriately

**PUBLISH & SHARE**
- Get credit for your research
- Increase citation of your articles
- Use discipline-specific repositories, or
- Publish in Iowa Research Online and getting a DOI

**DOCUMENT & DESCRIBE**
- Protect your reputation: document your data practices
- Keep code and scripts
- Avoid headaches later on: provide context to your team and others