Writing for Research Publications

Understanding the Publication Process

- Uniform Requirements for Manuscripts Submitted to Biomedical Journals [1] (Consensus standards by the International Committee of Medical Journal Editors - for editors, authors, and publishers of biomedical journals.)
- Review Criteria for Research Reports [2] (Task Force report that presents and explains standards for research articles-for reviewers and authors.)
- Publish, Not Perish: Art & Craft of Publishing in Scholarly Journals [3] (A first-rate online tutorial, including developing a publishing plan, from the University of Colorado Libraries.)
- Selected resources [4] on peer review-annotated
- Peer-to-Peer [5]: for peer reviewers and the peer review process. (This blog, operated by Nature, contains not only comments and discussion but also organizes them into collections by topic.)
- Authors & Referees @ NPG. [6] (The site gives information and maintains two blogs on authorship and peer review.)
- Instructions to Authors in the Health Sciences [7] (Links to over 3,500 health and life sciences publishers and organizations)
- Seminar #1: Overview and Journals and Peer Review, SOM Faculty Development Series on Writing and Publishing in Peer-Reviewed Research Journals - item forthcoming

Creating Your Abstract

- How to Write an Abstract Suitable for Publication [8] (Resource for writing structured abstracts from the Society of Critical Care Medicine)
- ANSI/NISO Guidelines for Abstracts [10] (The appendix has many examples of different kinds of abstracts in various fields.)
- Seminar #2: Abstracts, SOM Faculty Development Series on Writing and Publishing in Peer-Reviewed Research Journals - item forthcoming

Building Better Papers

- OWL (Purdue Writing Center) [11]
- George Mason Writing Center [12]
- Instructions to Authors in the Health Sciences [7]
- Style Guides [13] (APA)
- RefWorks [14] (Use Web-based software to manage your references and format bibliographies)
- Landmark Project's Citation Machine [15]

Understanding Ethics in Publishing

- Copyright Basics [16]
- UVA Copyright Policy [17]
- Know Your Copy Rights - Resources for Teaching Faculty [18]

Finding Journals in Your Research Area

- How Do I...find the impact factor for a journal? [20] (See the impact factors for an entire
category)
- History and Meaning of the Impact Factor, Eugene Garfield [creator of IF], *JAMA 2006; 295(1): 90-93* [21]. (Garfield conceived the idea of an impact factor and created a system to measure it.)
- Impact factors: "The Number That's Devouring Science," [22] *Chronicle of Higher Education* (Includes a table showing how it is calculated and a list of journals with the highest IFs.)
- *Ulrich's Periodicals Directory* [23]
- *List of Serials Indexed for Online Users* [24]

### Additional Resources for Scholarly Communication

- *Information for* [25] *Grant Seekers* [25] (How to find funding sources and tips for grant writing)
- *Resources for Scholarly Publishing* [26] (Learn about new publishing models)

### Source URL: https://www.hsl.virginia.edu/collections/publishing/research_pub.cfm

### Links

[6] http://www.nature.com/authors/about.html
[25] https://www.hsl.virginia.edu/collections/grant
[26] https://www.hsl.virginia.edu/collections/publishing/scholarly_pub.cfm