

RESOURCES FOR PEER REVIEWERS

I. Basic articles and guides for peer review from other journals

1. Academic Medicine

Overview of reviewing for Academic Medicine with links to resources

<https://journals.lww.com/academicmedicine/Pages/ForReviewers.aspx>

2. Archives of Pediatrics and Adolescent Medicine (JAMA Pediatrics)

Succinct article discussing peer review. Full text is free, need login for pdf.

Cummings P, Rivara FP. Reviewing Manuscripts for Archives of Pediatrics & Adolescent Medicine. *Arch Pediatr Adolesc Med*. 2002 Jan;156(1):11-13.

doi:10.1001/archpedi.156.1.11.

<http://archpedi.jamanetwork.com/article.aspx?articleid=191358>

3. BMJ's "How to peer review a manuscript"

8-page pdf with detailed instructions

<http://www.bmj.com/sites/default/files/attachments/resources/2011/07/moher.pdf>

4. BMJ's "Reviewer training materials"

Overview on peer review for BMJ with other resource links

<https://www.bmj.com/about-bmj/resources-reviewers/training-materials>

5. Journal of the American Board of Family Medicine

4-page article on peer review

Neale AV, Schwartz KL, Bowman MA. Peer Reviewing for the Journal of the American Board of Family Medicine: What Does It Take? *J Am Board Fam Med*. 2006;19:643-647.

<http://www.jabfm.org/cgi/reprint/19/6/643>

6. Three-part series on becoming a peer review

Annesley TM. Seven Reasons Not to Be a Peer Reviewer—And Why These Reasons Are Wrong. *Clinical Chemistry* 2012;58(4):677–679.

DOI: [10.1373/clinchem.2012.182618](https://doi.org/10.1373/clinchem.2012.182618)

Part 1: Clears up common misconceptions and hesitations about being a peer reviewer.

Annesley TM. Now You Be the Judge. *Clinical Chemistry* 2012;58(11):1520–1526.

DOI: [10.1373/clinchem.2012.195529](https://doi.org/10.1373/clinchem.2012.195529)

Part 2: Presents tips on reviewing a manuscript. Although the focus is on basic science research, there are generic principles applicable to narrative review articles as well.

Annesley TM. Writing an Effective Manuscript Review: The 6 “Be’s” to Success. *Clinical Chemistry* 2013;59(7):1028–1035.

DOI: [10.1373/clinchem.2013.208280](https://doi.org/10.1373/clinchem.2013.208280)

Part 3: Presents tips on how to compose a well-organized and helpful review.

7. Gregory AT, Denniss AR. Everything You Need to Know about Peer Review—the Good, the Bad, and the Ugly. *Heart, Lung and Circulation* 2019;28:1148-1153.
<https://doi.org/10.1016/j.hlc.2019.05.171>
The basics of doing peer review, with practical pointers.

II. Comprehensive modules and online courses – Comprehensive resources for those who want to become better reviewers or editors.

1. BMJ’s “How to Read a Paper”

Collection of articles on appraising medical literature.

<http://www.bmj.com/about-bmj/resources-readers/publications/how-read-paper>

2. Cochrane’s Online Course “Translating Critical Appraisal of a Manuscript into Meaningful Peer Review”

Free online course with 12 lectures on peer review topics. Clinical trial

bias. <http://eyes.cochrane.org/free-online-course-journal-peer-review>

3. COPE (Committee on Publication Ethics)

Ethical guidelines for peer reviewers

http://publicationethics.org/files/Ethical_guidelines_for_peer_reviewers_0.pdf

4. Elsevier’s guide for peer reviewers

Five online modules on all aspects of peer review

<https://researcheracademy.elsevier.com/navigating-peer-review/becoming-peer-reviewer>

5. International Congress on Peer Review

Recurrent meeting on peer review, summaries of last meeting available.

<http://www.peerreviewcongress.org/index.html>