Faculty Development Office

Faculty of Medicine and Health Sciences, McGill University

LEADING AND MANAGING IN THE LAB - SUGGESTED READINGS

- Anonymous. <u>Games people play with authors' names</u>. Nature. June 1997;387(6636):831.
- Barker K. <u>At the helm: a laboratory navigator</u>. New York: Cold Spring Harbor Laboratory Press;2002.
- Committee on Science, Engineering, and Public Policy, National Academy of Sciences, National Academy of Engineering, and Institute of Medicine. <u>On being a scientist: a</u> <u>guide to responsible conduct in research, 3rd Ed.</u> Washington: The National Academies Press; 2009.
- Garfield E. The history and meaning of the journal impact factor. JAMA.;295:90-93.
- Haynes L, Adams SL, Boss JM. <u>Mentoring and networking: how to make it work</u>. Nature Imm. 2008; 9:3-5.
- Howard Hughes Medical Institution and Burroughs Wellcome Fund. <u>Training scientists</u> to make the right moves: a practical guide to developing programs in scientific management. Maryland: Howard Hughes Medical Institution; 2006.
- Johnson AM. <u>Charting a course for a successful research career: a guide for early</u> <u>career researchers</u>. Amsterdam, The Netherlands: Elsevier BV; 2009
- Lyman S. <u>When collaborations compete: what to do when you know two scientists are</u> <u>competing with each other, and they don't</u>. TheScientist.com. May 2008;22(5):28.
- Neill US. <u>How to write a scientific masterpiece</u>. J Clin Invest. 2007; 117:3599-3602.
- Rossner M, Yamada K. <u>"What's in a picture? The temptation of image manipulation</u>. J Cell Biol.2004;166:11-5.

HELPFUL LINKS AND ADDITIONAL RESOURCES

- Career Basics Excellent resource booklets that can be down loaded at: http://sciencecareers.sciencemag.org/tools_tips/outreach/careers_basics_booklet
- Help Women Stay in Science for constructive suggestions see: http://www.the-scientist.com/news/display/53655/
- How to Series: <u>http://sciencecareers.sciencemag.org/tools_tips/how_to_series</u>
- Lab Management: <u>http://www.hhmi.org/resources/labmanagement/</u>

Policy on authorship and order: http://www.nature.com/nature/journal/v387/n6636/full/387831a0.html

Experimental Medicine Job Listings: http://www.medicine.mcgill.ca/expmed/emjl/