



Effective Lab Skills WEBINAR MANAGING PEOPLE, PROJECTS, AND MONEY

VIEW NOW

Produced by the Science/AAAS Business Office

Science Careers

Science AAAS.ORG | FEEDBACK | HELP | LIBRARIANS Science Translational Medicine **SEARCH** ADVANCED

GUEST ALERTS | ACCESS RIGHTS | MY ACCOUNT | SIGN IN

AAAS NEWS SCIENCE JOURNALS CAREERS MULTIMEDIA COLLECTIONS **JOIN / SUBSCRIBE**

Science Translational Medicine Integrating Medicine and Science

[Sci TM Home](#) [Current Issue](#) [Rapid Publication](#) [Issue Archive](#) [Multimedia](#) [Sci TM Collections](#) [My Sci TM](#) [About Sci TM](#)

[Home](#) > [Science Journals](#) > [Science Translational Medicine Home](#) > [20 February 2013](#) > [About the Cover](#)

Search the Journal

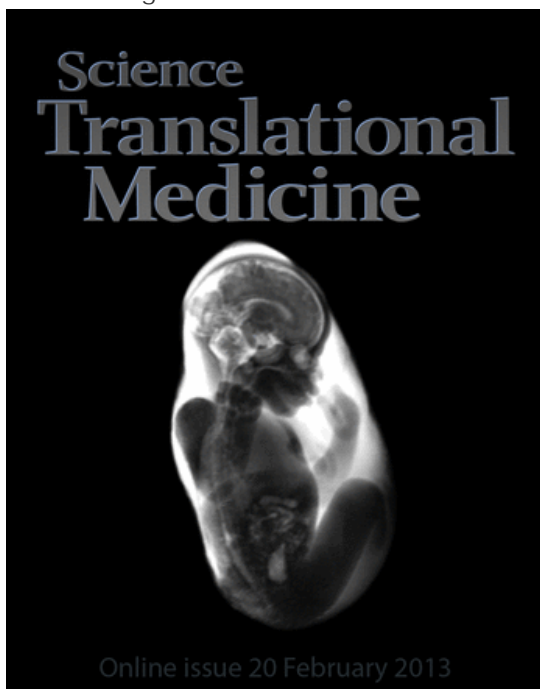
Vol#

Pg# **GO >**

Full text **GO >**

Advanced >

Cover image



Contributing to **Sci TM**

> [Submit a Manuscript](#)

About **Sci TM**

- > [Mission](#)
- > [Advisory Board](#)
- > [Associate Advisors](#)
- > [Staff](#)
- > [Editorial Policies](#)
- > [Contact Us](#)

Information for

- > [Authors](#)
- > [Referees](#)
- > [Librarians/Institutions](#)
- > [Advertisers](#)

Reader Services

- > [Join AAAS/Subscribe](#)
- > [Free Registration](#)
- > [Email Alerts](#)
- > [RSS Feeds](#)
- > [Reprints and Permissions](#)

My Sci TM

- > [My Folders](#)
- > [My Alerts](#)
- > [My Saved Searches](#)

ONLINE COVER Growing the Brain and Forming Connections. Abnormal connection patterns in the human brain have been implicated in multiple disorders, including autism and other developmental problems as well as adult-onset diseases such as schizophrenia and Alzheimer's disease. In this week's issue, *Thomason et al.* use functional MRI to show how the networks of brain connections develop in utero during healthy pregnancies, laying the groundwork for the understanding of abnormalities that may arise during later development. The cover shows an anatomical MRI view of a typical 30-week-old fetus. [CREDIT: M. THOMASON/WAYNE STATE UNIVERSITY]

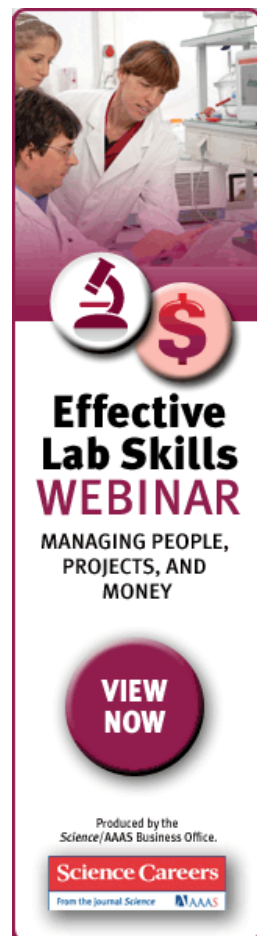
ADVERTISEMENT

Available in Print & Online



Subscribe Today!

ADVERTISEMENT



Effective Lab Skills WEBINAR MANAGING PEOPLE, PROJECTS, AND MONEY

VIEW NOW

Produced by the Science/AAAS Business Office.

Science Careers

[To Advertise](#) [Find Products](#)

[Sign In](#)

Science Translational Medicine. ISSN 1946-6234 (print), 1946-6242 (online)



[News](#) | [Science Journals](#) | [Careers](#) | [Multimedia](#) | [Collections](#) | [Help](#) | [Site Map](#) | [RSS](#)
[Subscribe](#) | [Feedback](#) | [Privacy / Legal](#) | [About Us](#) | [Advertise With Us](#) | [Contact Us](#)
© 2013 American Association for the Advancement of Science. All Rights Reserved.
AAAS is a partner of [HINARI](#), [AGORA](#), [OARE](#), [PatientInform](#), [CrossRef](#), and [COUNTER](#).