The Publisher of *Science*

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Publishes every Wednesday

ScienceTranslationalMedicine.org
Chief Scientific Adviser

Dr. Elias Zerhouni
Former Director
U.S. National Institutes of Health
Outstanding International Advisory Board

Dr. Katrina Kelner, Editor

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Bioinformaticist
What Is Translational Research?

Research that moves basic discoveries from Benchtop (Laboratory) to Bedside (Clinic).
Why Is This Journal Important?

Social forum to improve communication between basic researchers and applied clinicians
What Does the Journal Include?

- Original Peer-Reviewed Research
- Commentaries
- Perspectives
- Trainee Section
- Reviews
Which Disciplines Are Covered?

- Cancer
- Cardiovascular Diseases
- Neuroscience
- Immunology
- Gene Therapy
- Toxicology
- Drug Discovery and Delivery

- Policy
- Behavior
- Bioengineering
- Gene Therapy
- Biomarkers
- Data Mining
- Multidisciplinary Approaches to Medicine
What Does the Online Journal Look Like?

1. Science Translational Medicine

2. HIGHLIGHTS
   - **PERSPECTIVE**
     - **A Viability Factor for Treating Blinding Diseases**
     - A neuroprotective protein may be broadly useful for treating degenerative retinal diseases caused by mutations in various genes.
   - **COMMENTARY**
     - **Training Translators for Smart Drug Discovery**
     - Human capital is a rate-limiting constraint in translational medicine and therapeutics. See also the podcast with the author.
   - **RESEARCH**
     - **A Molecular Link Between Heart Failure and Aortic Aneurysm**
     - Kif15 deficiency causes cardiomyopathy and aortopathy by a shared mechanism and defines a novel therapeutic pathway.

3. Table of Contents
   - Commentary
   - Perspective
   - Research
   - Editors’ Choice

4. About Sci TM
   - Mission
   - Advisory Board
   - Associate Advisors
Who Is the Target Audience?

- Academic & Medical
- Corporate, Health Care, and CROs
- Government & Research
We Are Now Indexed in MEDLINE/PubMed!
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“Science Translational Medicine: supporting research not just for its own sake, but to bring new and more effective approaches to health across the world.”

- Dr. Elias Zerhouni
Thank You!

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