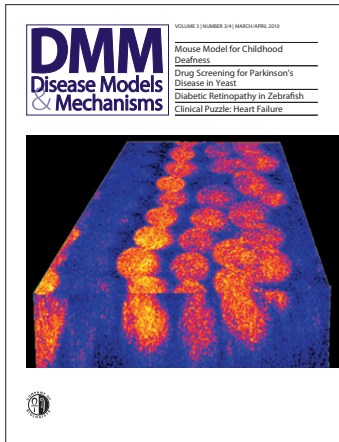


FRONT RUNNERS



A pseudocolored three-dimensional (3D) reconstruction of the outer hair cells from a *Tecta*^{C1509G/+} mouse cochlea labeled with the calcium indicator dye OGB-1AM. In wild-type mice, the tectorial membrane covers all three outer hair cell rows, whereas the tectorial membrane in *Tecta*^{C1509G/+} mice only reaches the first row of cells. In *Tecta*^{C1509G/+} mice, the malformed tectorial membrane produced increased calcium within the first row of outer hair cells compared with cells in the second and third rows. See research article by Xia et al. on page 209.

DMM PODCAST



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IN THIS ISSUE

- 121 **Rapamycin therapy for endometrial cancers**
Zebrafish model for the early stages of blindness
Model of epithelial permeability
Elastin protection in COPD
Orchestrating bone formation and repair
 α -tectorin mutant mice turn a deaf ear
Mitochondrial dysfunction in Parkinson's disease

RESEARCH HIGHLIGHTS

- 122 **Cardiomyopathy: myozap for the heart**
Immunity: FOXO maintains defenses during famine
Neurodegeneration: proper folding of polyQ proteins
Cancer: oncogene induces cell self-renewal

JOURNAL CLUB

- 123 **S6K1: reducing the RiSKs of aging**
David C. Bedford

EDITORIAL

- 125 **Interested in a career as a clinician-scientist?**
Jeffrey L. Neul

COMMUNITY NEWS

- 131 **Genomics offers new possibilities for global health through international collaboration** Tiffany Williams | **SFARI Gene: an evolving database for the autism research community** Sharmila Banerjee-Basu and Alan Packer

A MODEL FOR LIFE

- 136 **Embracing new ideas: an interview with Maria Leptin**
Kristin H. Kain

CLINICAL PUZZLE

- 138 **Heart failure and mouse models**
Ross Breckenridge

PRIMER

- 144 **Zebrafish as a model for studying genetic aspects of epilepsy**
Gabriela A. Hortopan, Matthew T. Dinday and Scott C. Baraban

COMMENTARY

- 149 **The evolution of cancer modeling: the shadow of stem cells**
Carolina Vicente-Dueñas, César Cobaleda, Jesús Pérez-Losada and Isidro Sánchez-García

PERSPECTIVE

- 156 **Mouse models of the metabolic syndrome**
Arion J. Kennedy, Kate L. J. Ellacott, Victoria L. King and Alyssa H. Hasty

ORIGINAL RESEARCH

RESEARCH ARTICLES

- 167** **Involucrin–claudin-6 tail deletion mutant (CΔ206) transgenic mice: a model of delayed epidermal permeability barrier formation and repair**
Adebola Enikanolaiye, Nathalie Larivière, Tammy-Claire Troy, Azadeh Arabzadeh, Elif Atasoy and Kursad Turksen
- 181** ***Lkb1* inactivation is sufficient to drive endometrial cancers that are aggressive yet highly responsive to mTOR inhibitor monotherapy**
Cristina M. Contreras, Esra A. Akbay, Teresa D. Gallardo, J. Marshall Haynie, Sreenath Sharma, Osamu Tagao, Nabeel Bardeesy, Masaya Takahashi, Jeff Settleman, Kwok-Kin Wong and Diego H. Castrillon
- 194** **Compounds from an unbiased chemical screen reverse both ER-to-Golgi trafficking defects and mitochondrial dysfunction in Parkinson's disease models**
Linhui Julie Su, Pavan K. Auluck, Tiago Fleming Outeiro, Esti Yeger-Lotem, Joshua A. Kritzer, Daniel F. Tardiff, Katherine E. Strathearn, Fang Liu, Songsong Cao, Shusei Hamamichi, Kathryn J. Hill, Kim A. Caldwell, George W. Bell, Ernest Fraenkel, Antony A. Cooper, Guy A. Caldwell, J. Michael McCaffery, Jean-Christophe Rochet and Susan Lindquist
- 209** **Deficient forward transduction and enhanced reverse transduction in the alpha tectorin C1509G human hearing loss mutation**
Anping Xia, Simon S. Gao, Tao Yuan, Alexander Osborn, Andreas Bress, Markus Pfister, Stephen M. Maricich, Fred A. Pereira and John S. Oghalai
- 224** **Complementary interplay between matrix metalloproteinase-9, vascular endothelial growth factor and osteoclast function drives endochondral bone formation**
Nathalie Ortega, Ke Wang, Napoleone Ferrara, Zena Werb and Thiennu H. Vu
- 236** **Predominant cone photoreceptor dysfunction in a hyperglycaemic model of non-proliferative diabetic retinopathy**
Yolanda Alvarez, Kenneth Chen, Alison L. Reynolds, Nora Waghorne, John J. O'Connor and Breandán N. Kennedy

RESEARCH REPORT

- 246** **Inactivation of sestrin 2 induces TGF- β signaling and partially rescues pulmonary emphysema in a mouse model of COPD**
Frank Wempe, Silke De-Zolt, Katri Koli, Thorsten Bangsow, Nirmal Parajuli, Rio Dumitrascu, Anja Sterner-Kock, Norbert Weissmann, Jorma Keski-Oja and Harald von Melchner