Prospective

What Is Next for Retinal Gene Therapy?  
*Luik H. Vandenberghe*

Perspectives

Genome-Wide Sequencing for Prenatal Detection of Fetal Single-Gene Disorders  
*Igntia B. Van den Veyver and Christine M. Eng*

Mechanisms Responsible for Cognitive Impairment in Epilepsy  
*Pierre-Pascal Lenck-Santini and Rodney C. Scott*

DNA Damage, DNA Repair, Aging, and Neurodegeneration  
*Scott Maynard, Evandro Fei Fang, Morten Scheibye-Knudsen, Deborah L. Croteau, and Vilhelm A. Bohr*

Host-Directed Therapies for Tuberculosis  
*David M. Tobin*

Molecular Mechanisms of Preeclampsia  
*Tammy Hod, Ana Sofia Cerdeira, and S. Ananth Karumanchi*

Genes and Mutations Causing Autosomal Dominant Retinitis Pigmentosa  
*Stephen P. Daiger, Sara J. Bowne, and Lori S. Sullivan*

Epileptogenesis  
*Asla Pitkänen, Katarzyna Lukasiuk, F. Edward Dudek, and Kevin J. Staley*

Therapy of Delta Hepatitis  
*Cihan Yurdaydin and Ramazan Idilman*

Mycobacterial Growth  
*Iria Uhlí, Kerstin J. Williams, Vahid Shahrezaei, and Brian D. Robertson*

The Patentability of Stem Cells in Australia  
*jenny Petering and Prue Cowin*

Protecting Traditional Knowledge Related to Biological Resources: Is Scientific Research Going to Become More Bureaucratized?  
*Prashant Reddy and Malathi Lakshmikumaran*