**The Neuroscientist Comments**

Entorhinal cortex: cellular basis for spatial navigation  
Stress during puberty: a trigger for neuropsychiatric disorders?  

**Perspectives on Neuroscience and Behavior**

Amygdala damage and CO₂-induced fear and panic  
Prefrontal cortex and selection of active behavioral state  
Prenatal immune activation, stress in puberty, and adult neuropathology

**Update**

Role of Kinesin-1 in the Pathogenesis of SPG10, a Rare Form of Hereditary Spastic Paraplegia  
Kenji Kawaguchi

**Hypothesis**

Is Altered BDNF Biosynthesis a General Feature in Patients with Cognitive Dysfunctions?  
Davide Carlino, Maurizio De Vanna, and Enrico Tongiorgi

**Review**

Positive Clinical Neuroscience: Explorations in Positive Neurology  
Narinder Kapur, Jonathan Cole, Tom Manly, Indre Viskontas, Aafke Ninteman, Lynn Hasher, and Alvaro Pascal-Leone

Medial Prefrontal Cortex: Multiple Roles in Fear and Extinction  
Mouna Maroun

Highly Specific Structural Plasticity of Inhibitory Circuits in the Adult Neocortex  
Jerry L. Chen and Elly Nedivi

Multiple Sclerosis: Does Nogo Play a Role?  
Jae Young Lee and Steven Petratos

**Progress in Clinical Neuroscience**

Cervical Spondylotic Myelopathy: The Clinical Phenomenon and the Current Pathobiology of an Increasingly Prevalent and Devastating Disorder  
Sukhvinder Kalsi-Ryan, Spyridon K. Karadimas, and Michael G. Fehlings