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Cover legend: The image shows immunoreactivity for neurotrophin receptor P75NTR (green) at mouse neuromuscular junctions labeled with α-bungarotoxin (red). Hoechst staining (blue) shows the multinucleation of soleus muscle fibers. P75NTR is expressed in motorneuron terminals and terminal Schwann cells at denervated neuromuscular junctions. Neuroprotection with the histone deacetylase inhibitor sodium valproate did not prevent P75NTR expression in a mouse model of amyotrophic lateral sclerosis, indicating that neuroprotection was not sufficient to prevent neuromuscular damage. For more information, see the article by Rouaux et al. in this issue (pages 5535–5545).

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#### NEUROBIOLOGY OF DISEASE

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- 5546 A Mouse Model of Tuberous Sclerosis: Neuronal Loss of Tsc1 Causes Dysplastic and Ectopic Neurons, Reduced Myelination, Seizure Activity, and Limited Survival Lynsey Meikle, Delia M. Talos, Hiroaki Onda, Kristen Pollizzi, Alexander Rotenberg, Mustafa Sahin, Frances E. Jensen, and David J. Kwiatkowski
- 5719 Apoptosis Signal-Regulating Kinase 1 in Amyloid  $\beta$  Peptide-Induced Cerebral Endothelial Cell Apoptosis

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5766 NP031112, a Thiadiazolidinone Compound, Prevents Inflammation and Neurodegeneration under Excitotoxic Conditions: Potential Therapeutic Role in Brain Disorders

Rosario Luna-Medina, Marta Cortes-Canteli, Susana Sanchez-Galiano, Jose A. Morales-Garcia, Ana Martinez, Angel Santos, and Ana Perez-Castillo

5835 *Erratum:* In the article "The Role of Correlations in Direction and Contrast Coding in the Primary Visual Cortex," by Fernando Montani, Adam Kohn, Matthew A. Smith, and Simon R. Schultz, which appeared on pages 2338–2348 of the February 28, 2007 issue, two errors were made in transcribing equations. The corrected equations are printed in this issue.

Correction: In the article "Visual Phosphene Perception Modulated by Subthreshold Crossmodal Sensory Stimulation," by Ciro Ramos-Estebanez, Lotfi B. Merabet, Katsuyuki Machii, Felipe Fregni, Gregor Thut, Timothy A. Wagner, Vicenzo Romei, Amir Amedi, and Alvaro Pascual-Leone, which appeared on pages 4178 – 4181 of the April 11, 2007 issue, the following statement (page 4180, third sentence of third paragraph in Discussion) was incorrect: "In fact, recent anatomical evidence from the macaque brain suggests that such heteromodal connectivity between somatosensory and visual areas does indeed exist (Cappe and Barone, 2005)." Actually, the referenced work by Cappe and Barone was performed on the marmoset. This is an important distinction because the macaque brain is far more similar to the human brain than the marmoset brain.

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