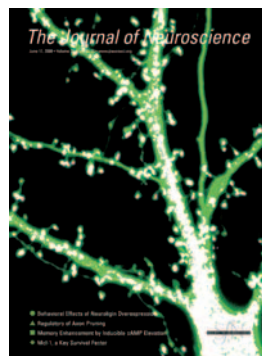


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Cover legend: Mature cultured cortical pyramidal neurons expressing GFP (green) and a guanine-nucleotide exchange factor, kalirin-7 (magenta; note magenta + green = white). Kalirin-7 is concentrated in dendritic spines, where it plays an important role in synaptic structural plasticity. For more information, see the article by Xie et al. in this issue (pages 6079–6091).

i This Week in The Journal

Brief Communications

- 6104 Cell Type-Specific Firing during Ripple Oscillations in the Hippocampal Formation of Humans**
Michel Le Van Quyen, Anatol Bragin, Richard Staba, Benoit Crépon, Charles L. Wilson, and Jerome Engel Jr
- 6111 Schwannomin-Interacting Protein-1 Isoform IQCJ-SCHIP-1 Is a Late Component of Nodes of Ranvier and Axon Initial Segments**
Pierre-Marie Martin, Michèle Carnaud, Gontzal Garcia del Caño, Marie Irondelle, Theano Irinopoulou, Jean-Antoine Girault, Bénédicte Dargent, and Laurence Goutbroze
- 6196 Developmental Modulation of GABA_A Receptor Function by RNA Editing**
Elizabeth Y. Rula, Andre H. Lagrange, Michelle M. Jacobs, NingNing Hu, Robert L. Macdonald, and Ronald B. Emeson
- 6258 Loss of Muscarinic Autoreceptor Function Impairs Long-Term Depression But Not Long-Term Potentiation in the Striatum**
Paola Bonsi, Giuseppina Martella, Dario Cuomo, Paola Platania, Giuseppe Sciamanna, Giorgio Bernardi, Jürgen Wess, and Antonio Pisani
- 6281 Sensory Transduction in Peripheral Nerve Axons Elicits Ectopic Action Potentials**
Tale Hoffmann, Susanne K. Sauer, Raymund Horch, and Peter W. Reeh

Articles

CELLULAR/MOLECULAR

- 6055 Synaptic Imbalance, Stereotypies, and Impaired Social Interactions in Mice with Altered Neuroligin 2 Expression**
Rochelle M. Hines, Longjun Wu, Dustin J. Hines, Hendrik Steenland, Souraya Mansour, Regina Dahlhaus, Roshni R. Singaraja, Xiaoyan Cao, Esther Sammler, Sheriar G. Hormuzdi, Min Zhuo, and Alaa El-Husseini
- 6079 Coordination of Synaptic Adhesion with Dendritic Spine Remodeling by AF-6 and Kalirin-7**
Zhong Xie, Huzefa Photowala, Michael E. Cahill, Deepak P. Srivastava, Kevin M. Woolfrey, Cassandra Y. Shum, Richard L. Huganir, and Peter Penzes
- 6231 TRPV2 Is Activated by Cannabidiol and Mediates CGRP Release in Cultured Rat Dorsal Root Ganglion Neurons**
Ning Qin, Michael P. Neepser, Yi Liu, Tasha L. Hutchinson, Mary Lou Lubin, and Christopher M. Flores

- 6250 **α -Ca²⁺/Calmodulin-Dependent Protein Kinase II Contributes to the Developmental Programming of Anxiety in Serotonin Receptor 1A Knock-Out Mice**
Luisa Lo Iacono and Cornelius Gross

DEVELOPMENT/PLASTICITY/REPAIR

- 6092 **Genomic Analysis of *Drosophila* Neuronal Remodeling: A Role for the RNA-Binding Protein Boule as a Negative Regulator of Axon Pruning**
Eric D. Hoopfer, Andrea Penton, Ryan J. Watts, and Liqun Luo
- 6118 **Inhibition of p53 Transcriptional Activity: A Potential Target for Future Development of Therapeutic Strategies for Primary Demyelination**
Jiadong Li, Cristina A. Ghiani, Jin Young Kim, Aixiao Liu, Juan Sandoval, Jean DeVellis, and Patrizia Casaccia-Bonnel
- 6152 **A Role for Receptor Protein Tyrosine Phosphatase λ in Midbrain Development**
Anja Badde and Dorothea Schulte

BEHAVIORAL/SYSTEMS/COGNITIVE

- 6128 **Limb-Specific Representation for Reaching in the Posterior Parietal Cortex**
Steve W. C. Chang, Anthony R. Dickinson, and Lawrence H. Snyder
- 6141 **Neural Integration of Top-Down Spatial and Feature-Based Information in Visual Search**
Tobias Egner, Jim M. P. Monti, Emily H. Trittschuh, Christina A. Wieneke, Joy Hirsch, and M.-Marsel Mesulam
- 6202 **Affective Learning Enhances Visual Detection and Responses in Primary Visual Cortex**
Srikanth Padmala and Luiz Pessoa
- 6211 **Contextual Fear Conditioning in Humans: Cortical-Hippocampal and Amygdala Contributions**
Ruben P. Alvarez, Arter Biggs, Gang Chen, Daniel S. Pine, and Christian Grillon
- 6220 **A Novel Conditional Genetic System Reveals That Increasing Neuronal cAMP Enhances Memory and Retrieval**
Carolina Isiegas, Conor McDonough, Ted Huang, Robbert Havekes, Sara Fabian, Long-Jun Wu, Hui Xu, Ming-Gao Zhao, Jae-Ick Kim, Yong-Seok Lee, Hye-Ryeon Lee, Hyoung-Gon Ko, Nuribalhae Lee, Sun-Lim Choi, Jeong-Sik Lee, Hyeon Son, Min Zhuo, Bong-Kiun Kaang, and Ted Abel

NEUROBIOLOGY OF DISEASE

- 6068 **Mcl-1 Is a Key Regulator of Apoptosis during CNS Development and after DNA Damage**
Nicole Arbour, Jacqueline L. Vanderluit, J. Nicole Le Grand, Arezu Jahani-Asl, Vladimir A. Ruzhynsky, Eric C. C. Cheung, Melissa A. Kelly, Alexander E. MacKenzie, David S. Park, Joseph T. Opferman, and Ruth S. Slack
- 6165 **High-Frequency Stimulation of the Subthalamic Nucleus Suppresses Oscillatory β Activity in Patients with Parkinson's Disease in Parallel with Improvement in Motor Performance**
Andrea A. Kühn, Florian Kempf, Christof Brücke, Louise Gaynor Doyle, Irene Martinez-Torres, Alek Pogosyan, Thomas Trottenberg, Andreas Kupsch, Gerd-Helge Schneider, Marwan I. Hariz, Wim Vandenberghe, Bart Nuttin, and Peter Brown

- 6174 **Relationships between Hippocampal Atrophy, White Matter Disruption, and Gray Matter Hypometabolism in Alzheimer's Disease**
Nicolas Villain, Béatrice Desgranges, Fausto Viader, Vincent de la Sayette, Florence Mézenge, Brigitte Landeau, Jean-Claude Baron, Francis Eustache, and Gaël Chételat
- 6182 **Full-Length Human Mutant Huntingtin with a Stable Polyglutamine Repeat Can Elicit Progressive and Selective Neuropathogenesis in BACHD Mice**
Michelle Gray, Dyna I. Shirasaki, Carlos Cepeda, Véronique M. André, Brian Wilburn, Xiao-Hong Lu, Jifang Tao, Irene Yamazaki, Shi-Hua Li, Yi E. Sun, Xiao-Jiang Li, Michael S. Levine, and X. William Yang
- 6239 **Age-Dependent Neurodegeneration Accompanying Memory Loss in Transgenic Mice Defective in Mitochondrial Aldehyde Dehydrogenase 2 Activity**
Ikuroh Ohsawa, Kiyomi Nishimaki, Yayoi Murakami, Yuko Suzuki, Masahiro Ishikawa, and Shigeo Ohta
- 6264 **The C-Terminal PAL Motif and Transmembrane Domain 9 of Presenilin 1 Are Involved in the Formation of the Catalytic Pore of the γ -Secretase**
Chihiro Sato, Shizuka Takagi, Taisuke Tomita, and Takeshi Iwatsubo
- 6272 **Chronic Fluoxetine Bidirectionally Modulates Potentiating Effects of Serotonin on the Hippocampal Mossy Fiber Synaptic Transmission**
Katsunori Kobayashi, Yumiko Ikeda, Eisuke Haneda, and Hidenori Suzuki

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