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**Cover legend:** This image shows a network of cultured cortical neurons that developed with pharmacologically stimulated Protein Kinase C activity and was stained with antibodies against MAP2 (dendrites and somata; green) and neurofilament (axons; red). Cover art by Samora Okujeni. For more information, see the article by Okujeni et al. (pages 3972–3987).

## i This Week in The Journal

### Editorial

- 3737 **Reporting on Experimental Design and Statistical Analysis**  
Marina Picciotto

### Journal Club

- 3738 **Descending Neurons in *Drosophila*: Bridging the Gap between Vision and Action**  
Anmo J. Kim

### Research Articles

#### CELLULAR/MOLECULAR

- 3741 **A PTEN-Regulated Checkpoint Controls Surface Delivery of  $\delta$  Opioid Receptors**  
Daniel J. Shiwarski, Alycia Tipton, Melissa D. Giraldo, Brigitte F. Schmidt, Michael S. Gold, Aynnah A. Pradhan, and Manojkumar A. Puthenveedu
- 3753 **Compartmentalized cGMP Responses of Olfactory Sensory Neurons in *Caenorhabditis elegans***  
Hisashi Shidara, Kohji Hotta, and Kotaro Oka
- 3887 **SCRAPPER Selectively Contributes to Spontaneous Release and Presynaptic Long-Term Potentiation in the Anterior Cingulate Cortex**  
Kohei Koga, Ikuko Yao, Mitsutoshi Setou, and Min Zhuo

#### DEVELOPMENT/PLASTICITY/REPAIR

- 3972 **Mesoscale Architecture Shapes Initiation and Richness of Spontaneous Network Activity**  
Samora Okujeni, Steffen Kandler, and Ulrich Egert

#### SYSTEMS/CIRCUITS

- 3764 **Locomotion Enhances Neural Encoding of Visual Stimuli in Mouse V1**  
Maria C. Dadarlat and Michael P. Stryker
- 3864 **A Rapid Subcortical Amygdala Route for Faces Irrespective of Spatial Frequency and Emotion**  
Jessica McFadyen, Martial Mermillod, Jason B. Mattingley, Veronika Halász, and Marta I. Garrido
- 3875 **Leptin Signaling in AgRP Neurons Modulates Puberty Onset and Adult Fertility in Mice**  
Olivia K. Egan, Megan A. Inglis, and Greg M. Anderson

3896 **Nonlinear Modulation of Cutaneous Reflexes with Increasing Speed of Locomotion in Spinal Cats**  
Marie-France Hurteau, Yann Thibaudier, Charline Dambreville, Anass Chraïbi, Etienne Desrochers, Alessandro Telonio, and Alain Frigon

3940 **Dendritic GIRK Channels Gate the Integration Window, Plateau Potentials, and Induction of Synaptic Plasticity in Dorsal But Not Ventral CA1 Neurons**  
Ruchi Malik and Daniel Johnston

#### BEHAVIORAL/COGNITIVE

3789 **Whole-Brain Neural Dynamics of Probabilistic Reward Prediction**  
Dominik R. Bach, Mkael Symmonds, Gareth Barnes, and Raymond J. Dolan

3840 **Static Magnetic Field Stimulation over Parietal Cortex Enhances Somatosensory Detection in Humans**  
Carmen Carrasco-López, Vanesa Soto-León, Virginia Céspedes, Paolo Profice, Bryan A. Strange, Guglielmo Foffani, and Antonio Oliviero

3848 **HDAC7 Ubiquitination by the E3 Ligase CBX4 Is Involved in Contextual Fear Conditioning Memory Formation**  
Xu Jing, Wen-Hai Sui, Shuai Wang, Xu-Feng Xu, Rong-rong Yuan, Xiao-Rong Chen, Hui-Xian Ma, Ying-Xiao Zhu, Jin-Kai Sun, Fan Yi, Zhe-Yu Chen, and Yue Wang

3913 **Neural Architecture for Feature Binding in Visual Working Memory**  
Sebastian Schneegans and Paul M. Bays

#### NEUROBIOLOGY OF DISEASE

3776 **Plasminogen Deficiency Delays the Onset and Protects from Demyelination and Paralysis in Autoimmune Neuroinflammatory Disease**  
Maureen A. Shaw, Zhen Gao, Kathryn E. McElhinney, Sherry Thornton, Matthew J. Flick, Adam Lane, Jay L. Degen, Jae Kyu Ryu, Katerina Akassoglou, and Eric S. Mullins

3799 **Enduring Memory Impairments Provoked by Developmental Febrile Seizures Are Mediated by Functional and Structural Effects of Neuronal Restrictive Silencing Factor**  
Katelin P. Patterson, Jeremy M. Barry, Megan M. Curran, Akanksha Singh-Taylor, Gary Brennan, Neggy Rismanchi, Matias Page, Yoav Noam, Gregory L. Holmes, and Tallie Z. Baram

3813 **Electrophysiological Evidence for Hyperfocusing of Spatial Attention in Schizophrenia**  
Johanna Kreither, Javier Lopez-Calderon, Carly J. Leonard, Benjamin M. Robinson, Abigail Ruffle, Britta Hahn, James M. Gold, and Steven J. Luck

3824 **Axonal Degeneration in Retinal Ganglion Cells Is Associated with a Membrane Polarity-Sensitive Redox Process**  
Mohammadali Almasieh, Maria-Magdalena Catrinescu, Loic Binan, Santiago Costantino, and Leonard A. Levin

3926 **The Glycoside Oleandrin Reduces Glioma Growth with Direct and Indirect Effects on Tumor Cells**  
Stefano Garofalo, Alfonso Grimaldi, Giuseppina Chece, Alessandra Porzia, Stefania Morrone, Fabrizio Mainiero, Giuseppina D'Alessandro, Vincenzo Esposito, Barbara Cortese, Silvia Di Angelantonio, Flavia Trettel, and Cristina Limatola

3956 **Truncated TrkB.T1-Mediated Astrocyte Dysfunction Contributes to Impaired Motor Function and Neuropathic Pain after Spinal Cord Injury**

Jessica J. Matyas, Cliona M. O'Driscoll, Laina Yu, Marina Coll-Miro, Sean Daugherty, Cynthia L. Renn, Alan I. Faden, Susan G. Dorsey, and Junfang Wu

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