Cover legend: This image of an organotypic slice culture from mouse cortex at 4 d in vitro shows the presence of neurons (labeled by immunostaining against Tuj1, red), nuclei (Hoechst stain, blue), and transfected Sox4 (green). Sox4 may help specify intermediate progenitor cells in the developing cortex. For more information, see the article by Chen et al. (pages 10629 –10642).

This Week in The Journal

Journal Club

10387 A Role for the Locus Ceruleus in Reward Processing: Encoding Behavioral Energy Required for Goal-Directed Actions
Jeremy Hofmeister and Virginie Sterpenich

Articles

CELLULAR/MOLECULAR

10460 Functional Oxygen Sensitivity of Astrocytes

10510 SCYL2 Protects CA3 Pyramidal Neurons from Excitotoxicity during Functional Maturation of the Mouse Hippocampus
Sebastien Gingras, Laurie R. Earls, Sherie Howell, Richard J. Smeyne, Stanislav S. Zakharenko, and Stephane Pelletier

10613 VPS35 in Dopamine Neurons Is Required for Endosome-to-Golgi Retrieval of Lamp2a, a Receptor of Chaperone-Mediated Autophagy That Is Critical for α-Synuclein Degradation and Prevention of Pathogenesis of Parkinson’s Disease
Fu-Lei Tang, Joanna R. Erion, Yun Tian, Wei Liu, Dong-Min Yin, Jian Ye, Baisha Tang, Lin Mei, and Wen-Cheng Xiong

DEVELOPMENT/PLASTICITY/REPAIR

10429 Gene-Silencing Screen for Mammalian Axon Regeneration Identifies Inpp5f (Sac2) as an Endogenous Suppressor of Repair after Spinal Cord Injury
Yixiao Zou, Massimiliano Stagi, Xingxing Wang, Kazim Yigitkanli, Chad S. Siegel, Fubito Nakatsu, William B. J. Cafferty, and Stephen M. Strittmatter

10474 The Polarity Protein Pals1 Regulates Radial Sorting of Axons
Daniel R. Zollinger, Kae-Juun Chang, Kelli Baalman, Seonhee Kim, and Matthew N. Rasband

10600 Development of Adult-Generated Cell Connectivity with Excitatory and Inhibitory Cell Populations in the Hippocampus
Leonardo Restivo, Yosuke Niibori, Valentina Mercaldo, Sheena A. Josselyn, and Paul W. Frankland
10629 Orchestration of Neuronal Differentiation and Progenitor Pool Expansion in the Developing Cortex by SoxC Genes
Chao Chen, Garrett A. Lee, Ariel Pourmorady, Elisabeth Sock, and Maria J. Donoghue

SYSTEMS/CIRCUITS
10412 A Hierarchical Statistical Model of Natural Images Explains Tuning Properties in V2
Haruo Hosoya and Aapo Hyvärinen
10451 A Specific Component of the Evoked Potential Mirrors Phasic Dopamine Neuron Activity during Conditioning
Wei-Xing Pan and Joshua T. Dudman
10493 Differential fMRI Activation Patterns to Noxious Heat and Tactile Stimuli in the Primate Spinal Cord
Pai-Feng Yang, Feng Wang, and Li Min Chen
10523 Retinal and Tectal “Driver-Like” Inputs Converge in the Shell of the Mouse Dorsal Lateral Geniculate Nucleus
Martha E. Bickford, Na Zhou, Thomas E. Krahe, Gubbi Govindaiah, and William Guido
10535 Multimodal Plasticity in Dorsal Striatum While Learning a Laterized Navigation Task
Sarah L. Hawes, Rebekah C. Evans, Benjamin A. Unruh, Elizabeth E. Benkert, Fawad Gillani, Theodore C. Dumas, and Kim T. Blackwell
10581 Mapping of Learned Odor-Induced Motivated Behaviors in the Mouse Olfactory Tubercle
Koshi Murata, Michiko Kanno, Nao Ieki, Kensaku Mori, and Masahiro Yamaguchi

BEHAVIORAL/COGNITIVE
10485 Real-Time Strategy Video Game Experience and Visual Perceptual Learning
Yong-Hwan Kim, Dong-Wha Kang, Dongho Kim, Hye-Jin Kim, Yuka Sasaki, and Takeo Watanabe
10503 The Neurodynamics of Affect in the Laboratory Predicts Persistence of Real-World Emotional Responses
Aaron S. Heller, Andrew S. Fox, Erik K. Wing, Kaitlyn M. McQuisition, Nathan J. Vack, and Richard J. Davidson
10562 Neural Mechanisms for Acoustic Signal Detection under Strong Masking in an Insect
Konstantinos Kostarakos and Heiner Römer
10572 Rapid Visuomotor Corrective Responses during Transport of Hand-Held Objects Incorporate Novel Object Dynamics

NEUROBIOLOGY OF DISEASE
10390 Phosphoinositide 3-Kinase Gamma Contributes to Neuroinflammation in a Rat Model of Surgical Brain Injury
Lei Huang, Prativa Sherchan, Yuechun Wang, Cesar Reis, Richard L. Applegate II, Jiping Tang, and John H. Zhang
10402 Cognitive and Brain Profiles Associated with Current Neuroimaging Biomarkers of Preclinical Alzheimer’s Disease
Hypothalamic Non-AgRP, Non-POMC GABAergic Neurons Are Required for Postweaning Feeding and NPY Hyperphagia
Eun Ran Kim, Zhaofei Wu, Hao Sun, Yuanzhong Xu, Leandra R. Mangieri, Yong Xu, and Qingchun Tong

Induction of Interleukin-1β by Human Immunodeficiency Virus-1 Viral Proteins Leads to Increased Levels of Neuronal Ferritin Heavy Chain, Synaptic Injury, and Deficits in Flexible Attention
Lindsay Festa, Christopher J. Gutoskey, Alessandro Graziano, Barry D. Waterhouse, and Olimpia Meucci

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