



**Cover legend:** These images show hippocampal tissue sections from HIV-negative (upper panel) and HIV-positive (lower panel) individuals triple-labeled for A $\beta$  oligomers (red), MAP2 (green), and nuclei (blue). Red and green colocalization appears yellow. A $\beta$  oligomers are elevated in HIV-positive brains. For more information, see the article by Stern et al. (pages 4288–4300).

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- 4261 **Two Distinct Secretory Pathways for Differential Kv2.1 Localization in Neurons**  
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- 4399 **The Magnitude, But Not the Sign, of MT Single-Trial Spike-Time Correlations Predicts Motion Detection Performance**  
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- 4383 **On the Flexibility of Basic Risk Attitudes in Monkeys**  
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#### NEUROBIOLOGY OF DISEASE

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- 4288 **BACE1 Mediates HIV-Associated and Excitotoxic Neuronal Damage Through an APP-Dependent Mechanism**  
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- 4456 **Correction:** The article “Rodent medial frontal control of temporal processing in the dorsomedial striatum” by Eric B. Emmons, Benjamin J. De Corte, Youngcho Kim, Krystal L. Parker, Matthew S. Matell, and Nandakumar S. Narayanan, appeared on pages 8718–8733 of the September 6, 2017 issue. A correction for this article appears on p. 4456.

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