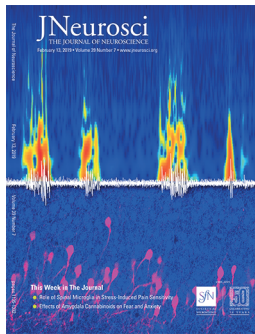


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**Cover legend:** The image displays selectively transfected pyramidal neurons (pink) in layer 2/3 of medial prefrontal cortex that due to lower expression of Disrupted-In-Schizophrenia1 gene cause abnormal patterns of discontinuous oscillatory activity (white trace and the corresponding wavelet spectrum) at neonatal age. For more details, see the article by Xu et al. (pages 1222–1235).

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- 1195 **Selective Strengthening of Intracortical Excitatory Input Leads to Receptive Field Refinement during Auditory Cortical Development**  
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- 1206 **Experience-Dependent Intrinsic Plasticity During Auditory Learning**  
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- 1222 **Transient Knock-Down of Prefrontal DISC1 in Immune-Challenged Mice Causes Abnormal Long-Range Coupling and Cognitive Dysfunction throughout Development**  
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- 1293 **Neural Mechanisms of Emotion Regulation Moderate the Predictive Value of Affective and Value-Related Brain Responses to Persuasive Messages**  
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Maggie A. Khuu, Chelsea M. Pagan, Thara Nallamotheu, Robert F. Hevner, Rebecca D. Hodge, Jan-Marino Ramirez, and Alfredo J. Garcia III

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