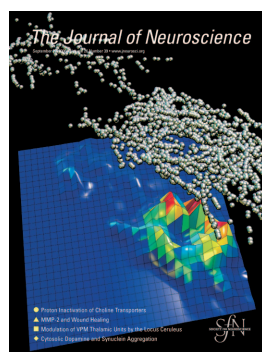


# The Journal of Neuroscience

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**Cover Legend:** The distribution of the terminal boutons of neighboring thalamocortical axons (TCAs) in layer IV of somatosensory cortex in the mouse. Individual biocytin-injected TCAs from thalamus to cortex in normal (NOR) and barrelless (BRL) mice were reconstructed in three dimensions to analyze to what extent the TCA arborization pattern and bouton distribution could explain the topographical representation of the whisker follicles. The illustration shows 2425 terminal boutons belonging to three adjacent TCAs plotted as small metallic spheres. The distribution is quantified via plan projection to a tangent plane and subsequent binning with a two-dimensional interpolating histogram. For details, see the article by Gheorghita et al. in this issue (pages 10057–10067).

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**Erratum:** The article "Dissociable Systems for Gain- and Loss-Related Value Predictions and Errors of Prediction in the Human Brain," by Juliana Yacubian, Jan Gläscher, Katrin Schroeder, Tobias Sommer, Dieter F. Braus, and Christian Büchel, which appeared on pages 9530–9537 of the September 13, 2006 issue, was mistakenly listed under the heading Cellular/Molecular. It should have been classified as Behavioral/Systems/Cognitive.

In the article "MuSK Expressed in the Brain Mediates Cholinergic Responses, Synaptic Plasticity, and Memory Formation," by Ana Garcia-Osta, Panayiotis Tsokas, Gabriella Pollonini, Emmanuel M. Landau, Robert Blitzer, and Cristina M. Alberini, which appeared on pages 7919–7932 of the July 26, 2006 issue, the authors neglected to mention a source of funding. The research described in the study was also supported by National Institute on Drug Abuse Grant DA15863 to E.M.L.

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