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**Erratum:**

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Potential Magnitude of Future Vegetation Change in Eastern North America: Comparisons with the Past: J. T. Overpeck, P. J. Bartlein, T. Webb III

Synorogenic Collapse: A Perspective from the Middle Crust, the Proterozoic Grenville Orogen: K. Mezger, B. A. Van der Pluijm, E. J. Essene, A. N. Halliday

Length of the Solar Cycle: An Indicator of Solar Activity Closely Associated with Climate: E. Friis-Christensen and K. Lassen

First Fossil Hagfish (Myxinoidea): A Record from the Pennsylvanian of Illinois: D. Bardack

Calcium Gradients Underlying Polarization and Chemotaxis of Eosinophils: R. A. Brundage, K. E. Fogarty, R. A. Tuft, F. S. Fay

Generation and Analysis of Interleukin-4 Deficient Mice: R. Köhn, K. Rajewsky, W. Müller

An Inducible Bundle-Forming Plasm of Enteropathogenic Escherichia coli: J. A. Girón, A. S. Y. Ho, G. K. Schoolnik


Interaural Phase Coding in Auditory Midbrain: Influence of Dynamic Stimulus Features: M. W. Spitzer and M. N. Sempé

The Anion Paradox in Sodium Taste Reception: Resolution by Voltage-Clamp Studies: Q. Ye, G. L. Heck, J. A. DeSimone


The Social Biology of Wasps, reviewed by D. C. Queller, The Idea Factory, H. Petroski Understanding the Representational Mind, A. Gopnik Some Other Books of Interest Reprints of Books Previously Reviewed Books Received

Image Analysis Workstation DNA Purification Kit Desktop Digital Film Recorder Monoclonal Antibodies Mutagenesis Kit Water Purification System Gold Immunoprobes Literature

Magnetic resonance image of the human brain, showing activation of the visual cortex. Regional changes in cerebral blood volume were measured during photic stimulation and reflect the task-induced changes in neuronal activity. The area of activated visual cortex (color) is mapped onto the three-dimensional anatomical structure (gray). This combined imaging method may be used in routine clinical examinations, permitting noninvasive high-resolution mapping of cortical function. See page 716. Other neuroscience reports pages 719 to 729. [Illustation courtesy of the Massachusetts General Hospital-NMR Center]