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Realistic Mitigation Options for Global Warming
E. S. Rubin, R. N. Cooper, R. A. Frosch, T. H. Lee, G. Marland, A. H. Rosenfeld, D. D. Stine

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Ancient Rock Yields Buckyballs in the Rough

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The Seeds of Cosmic Structure
R. B. Partridge

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E. Betzig and J. K. Trautman

Subaqueous Explosive Eruption and Welding of Pyroclastic Deposits
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Deficient Hippocampal Long-Term Potentiation in α-Calcium-Calmodulin Kinase II Mutant Mice
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Impaired Spatial Learning in α-Calcium-Calmodulin Kinase II Mutant Mice

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More buckyball surprises: Fullerenes have now been found in the geological environment

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Scanning electron micrograph of a T hybridoma cell undergoing activation-induced apoptotic cell death 6 hours after activation with a monoclonal antibody to the CD3ε molecule. Activation-induced apoptosis in T cell hybridomas is dependent on the expression of c-Myc protein. See page 212. [Photograph: Yufang Shi and Douglas R. Green]