## Editorial

1. The Journal of Immunology Is Dead! Long Live The Journal of Immunology!
   Frank W. Fitch

## Cutting Edge

3. Testosterone Therapy Ameliorates Experimental Autoimmune Encephalomyelitis and Induces a T Helper 2 Bias in the Autoantigen-Specific T Lymphocyte Response
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7. IL-4 Secretion by CD4+NK1+ T Cells Induces Monocyte Chemotactic Protein-1 in Early Listeriosis
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11. The Dominant Role of Bone Marrow-Derived Cells in CTL Induction Following Plasmid DNA Immunization at Different Sites
    Akiko Iwasaki, Celia Aurora T. Torres, Pamela S. Ohashi, Harriet L. Robinson, and Brian H. Barber

## Cellular Immunology and Immune Regulation

15. Ca2+-Dependent, Fas- and Perforin-Independent Apoptotic Death of Allografted Tumor Cells by a Type of Activated Macrophage

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On the cover: Graphical representations of MHC class I molecules H-2D^b and HLA-A2.1. Identical residues are shown in green. A murine CTL clone (AHIII2.2) displays peptide-specific recognition of both of these molecules, and cytolytic assays suggest that these are functionally equivalent epitopes. This TCR appears to make a different, but overlapping set, of contacts with each class I/peptide complex. In this instance, cross-recognition appears to be the result of both shared and complex-specific contacts. (Figure 8 from Loftus, D. J., Y. Chen, D. G. Covell, V. H. Engelhard, and E. Appella. 1997. Differential contact of disparate class I/peptide complexes as the basis for epitope cross-recognition by a single T cell receptor. J. Immunol. 158:3651.)
The Immunosuppressive Metabolite of Leflunomide, A77 1726, Affects Murine T Cells Through Two Biochemical Mechanisms
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IL-12-Deficient Dendritic Cells, Generated in the Presence of Prostaglandin E₂, Promote Type 2 Cytokine Production in Maturing Human Naive T Helper Cells
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Differential Expression of Transcription Directed by a Discrete NF-AT Binding Element from the IL-4 Promoter in Naive and Effector CD4 T Cells
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