This information is current as of April 13, 2017.
THE JOURNAL OF IMMUNOLOGY®

Contents for November

CELLULAR IMMUNOLOGY

Induction of Tolerance to an Intracellular Protozoan (Toxoplasma gondii) by Passively Administered Antibody. Fausto G. Araujo and Jack S. Remington. 1424
Sequential Appearance of Three Different Anti-Fluorescein Combining Sites in Hyperimmunized Rabbits: Characterization by Circular Dichroism and Binding Studies. John R. Golligly and Renata A. Cathou. 1457
Lymphoid Tissue Architecture. II. Ontogeny of Peripheral T and B Cells in Mice: Evidence against Peyer’s Patches as the Site of Generation of B Cells. S. H. Friedberg and I. L. Weissman. 1477
Antibody-Dependent Cell-Mediated Cytotoxicity. I. Differentiation from Antibody-Independent Cytotoxicity by “Normal” IgG. Juan C. Scorink, Humberto Cosenza, William Lee, Heinz Kohler, and Donald A. Rowley. 1510
Antibody-Dependent Cell-Mediated Cytotoxicity. II. Early Interactions between Effector and Target Cells. Juan Carlos Scorink. 1519
Antibody-Dependent Cell-Mediated Cytotoxicity. III. Two Functionally Different Effector Cells. Juan Carlos Scorink and Humberto Cosenza. 1527
Alterations of Murine Immunologic Responses after Silica Dust Inhalation. S. D. Miller and A. Zarkower. 1533
Histamine Receptor-Bearing Leukocytes (HRL). I. Detection of Histamine Receptor-Bearing Cells by Rosette Formation with Histamine-Coated Erythrocytes. Eli Kedar and Benjamin Bonavida. 1544
Cooperation and Cell-Mediated Cytotoxicity as Functions of Two Subsets of T Cells. Gunther Dennen and Edwin S. Lennox. 1553
Depression of Human Monocyte Chemotaxis by Herpes Simplex and Influenza Viruses. Eugenie S. Kleinerman, Ralph Snyderman, and Charles A. Daniels. 1562
Antigen-Induced Trapping of Immunospecific Lymphocytes in the Spleen. Eugene E. Emerson and Donald R. Thursh. 1575
The Termination of Immunologic Unresponsiveness to BSA in Rabbits by Transfer of Normal Sibling Thymocytes. D. C. Benjamin. 1589
The Termination of Immunologic Unresponsiveness to the Cyanogen Bromide Fragments of Bovine Serum Albumin in Rabbits. D. C. Benjamin and C. W. Hershhey. 1593
Binding of β-Galactosidase by Cells from Germfree Colostrum-Deprived Piglets. Janet M. Decker, Yoon-Berm Kim, and Alexander Miller. 1599
Loss with Age in NZB/W Mice of Thymic Suppressor Cells in the Graft-vs-Host Reaction. N. Lynn Gerber, John A. Hardin, Thomas M. Chused, and Alfred D. Steinberg. 1618

IMMUNOCHEMISTRY

Peculiar Secretory IgA System Identified in Chickens. Hirosi Watanabe and Kunihiko Kobayashi. 1405
Immune Responses against Native and Chemically Modified Albumins in Mice. II. Effect of Alteration of Electric Charge and Conformation on the Humoral Antibody Response and on Helper T Cell Responses. Volker Schirmacher and Hans Wigzell. 1635

IMMUNOGENETICS AND TRANSPLANTATION

Expression of New Antigens by HL-A Variants of Cultured Lymphoid Cells. Donald Pious and Carl Soderland. 1399

Continued
Contents continued

Alloantiserum-Mediated Suppression of Histocompatibility-Linked IR Gene Controlled Immune Responses. I. Histocompatibility Antigen Requirement. HARRY G. BLUESTEIN ............................................................ 1410
The Genetic Control of Antibody-Binding Constants and Specificities in Inbred Rats. SANDRA K. RUSCETTI, HEINZ W. KUNZ, AND THOMAS J. GILL, III ........ 1468
Use of Genetically Defined Nude Mice in the Study of Mixed Leukocyte Reaction. B. ANNE CROY AND DAVID OSABA ........................................... 1626

IMMUNOPATHOLOGY

Generation of C5-Derived Lysosomal Enzyme-Releasing Activity (C5a) by Lysates of Leukocyte Lysosomes. IRA M. GOLDSTEIN AND GERALD WEISSMANN ........ 1583

TUMOR IMMUNOLOGY

Requirement of Thymus-Derived $\theta$-Positive Lymphocytes for Rejection of DNA Virus (SV40) Tumors in Mice. SATVIR S. TEYETHIA, JOHN W. BLASECKI, GERALD WANECK, AND ALLAN L. GOLDSTEIN .................................................. 1417
Immunologic Evidence for Horizontal Transmission of MTV. PHYLLIS B. BLAIR AND MARY-ANN LANE ........................................................... 1446
Development of Antibodies to Viral and Tumor Antigens before Tumor Induction in Syrian Golden Hamsters Inoculated Intravenously at 3 Weeks of Age with SV40. GEORGE TH. DIAMANDOPOULOS AND MARY-FRANCES McLANE ........................................... 1450

VIRAL AND MICROBIAL IMMUNOLOGY

Host Responses to Infectious Bovine Rhinotracheitis Virus. III. Isolation and Immunologic Activities of Bovine T Lymphocytes. BARRY T. ROUSE AND LORNE A. BABIUK ................................................................ 1391
Interaction of Staphylococcal Protein A with Virus-IgG Complexes. R. MARSHALL AUSTIN AND CHARLES A. DANIELS ........................................... 1568
The Role of Immunoglobulin in the Neutralization of Trachoma Infectivity. JOAN BARENFANGER AND A. BRUCE MACDONALD ........................................... 1607

COMMUNICATION

Decline and Spontaneous Recovery of the Monoclonal Response to Phosphorylcholine during Repeated Immunization. WILLIAM LEE AND HEINZ KOHLER ....... 1644
Immune Hemolysis and a Basic Peptide from Cobra Venom. HIDECHIKI OKADA AND WILLIAM CAMPBELL .......................................................... 1647
Identification by Peroxidase Staining of Monocytes in Surface Immunofluorescence Tests. JEAN-Louis PREUD'HOMME AND GEORGES FLANDRIN .......... 1650
Specificity of the Local Secretory Antibody to Influenza A Virus Infection. DOUGLAS D. RICHMAN, BRIAN R. MURPHY, EVELINE L. TIERNEY, AND ROBERT M. CHANOCK 1654
Letter to the Editor ................................................................. 1657
Erratum ......................................................................... 1659