This information is current as of April 14, 2017.
THE JOURNAL OF IMMUNOLOGY

Contents for September

Passive Transfer of Tuberculin Hypersensitivity with Cellular Fractions from Sensitized Guinea Pigs. DONALD J. DUNN AND ROBERT A. PATNODE .......................... 467

Studies on the Transfer of Myeloma Protein Synthesis with RNA Isolated from the C3H Plasma Cell Tumor (X563). I. Uptake of Isotopically Labeled Tumor RNA by Lymphoid Cells. PAUL H. CHIN AND MYRON S. SILVERMAN ..................... 476

Studies on the Transfer of Myeloma Protein Synthesis with RNA Isolated from the C3H Plasma Cell Tumor (X563). II. In Vivo and In Vitro Culture of RNA-Treated Cells. PAUL H. CHIN AND MYRON S. SILVERMAN ................................ 489

Studies of the Effect of Induced Immune Lymphopenia. I. Enhanced Effects of Rabbit Anti-Rat Lymphocyte Globulin in Rats Tolerant to Rabbit Immunoglobulin G. A. MICHAEL DENMAN AND EUGENE P. FRENKEL ............................. 498

Some Experiences with Chemical Inactinants of Foot-and-Mouth Disease Virus. O. N. FELLOWES ............................................................................................... 508

Isolation and Characterization of Antibodies and Other Immunologically Reactive Substances from Rejcting Renal Allografts. CONSTANTINE L. HAMPERS, PAUL KOLKER AND EDWARD B. HAGER ............................................................ 514

Antigenic Analysis of Extracts of Human Heart Tissue: Cardiac Antigens with Limited Distribution in Other Organs. IRVING KUSHNEN AND MELVIN H. KAPLAN ........................................................................ 526

The Nature of Antibodies and the Immune Response in Rainbow Trout (Salmo gairdneri). HAROLD O. HODGINS, RUSSELL S. WEISER AND GEORGE J. RIDGWAY ............ 534

Purified Rabies Vaccine: Development and Comparison of Potency and Safety with Two Human Rabies Vaccines. R. KEITH SIKES AND O. P. LARGHI .............. 545

Cumulative Changes in the Antigenic Properties of Herpes Simplex Virus from Persistently Infected Cell Cultures. BERGE HAMPAR AND MARY ALICE KEENIN .... 554

The Dependence of Cold Agglutinin Activity on K Chains. NICOLAS COSTEA, VINCENT YAKULIS AND PAUL HELLER .................................................. 558

Neutralization of the Shwartzman Reactions by Polymyxin B. DAVID RIFKIND AND ROLLA B. HILL, JR. ................................................................. 564

Cell-Released Non-Specific Stimulators of Antibody-Forming Spleen Cell Populations. MASAYASU NAKANO AND WERNER BRAUN .......................................... 570

Adjuvanticity of Lactic Dehydrogenase Virus: Influence of Virus Infection on the Establishment of Immunologic Tolerance to a Protein Antigen in Adult Mice. STEPHAN E. MERGENHAGEN, ABNER L. NOTKINS AND SUANNE F. DOUGHERTY ...... 576

Three Naturally-Occurring Inhibitors of Components of Complement in Guinea Pig and Rabbit Serum. NOBORU TAMURA AND ROBERT A. NELSON, JR. 582

Evaluation of Light Chain Antigen Binding by Radioimmunoelectrophoresis. PERCY MINDEN, HOWARD M. GREY AND RICHARD S. FARR ................................. 590

Disc Electrophoretic Patterns of the Polypeptide Chains of Guinea Pig Immunoglobulins. BER ARON AND MICHAEL E. LAMM ........................................... 597

The Relationship between Inv (1) and (2) Genetic Antigens of Kappa Human Light Chains. STEPHEN D. LITWIN AND HENRY G. KUNKEL ......................... 603

Contents continued on next page
Contents cont’d


Localization and Quantitation of Transplantation Antibodies. Robert J. Perper and John S. Najarian ................................................................. 619

Studies on the Induction of Immunologic Unresponsiveness. II. Kinetics. E. S. Golub and W. O. Weigle .............................................................. 624

C3c Deficient Human Sera with $\beta$1 Antibodies. Motomichi Torisu, Makoto Arata, Hidekichi Sonozaki and Hisashi Majima ........................................... 629