Studies on a Common Bedsonia-Group Antigen (CBA) Found in the Yolk of Hens' Eggs. ALEXANDER L. TERZIN, NEYLAN A. VEDROS AND HARRY R. DRESSLER .......... 665

An Autoradiographic Study of Plasma Cell and Lymphocyte Survival in Rat Popliteal Lymph Nodes. JOHN J. MILLER III .............................................................. 673

Immunoochemical Studies of the Rh System. I. Isolation and Characterization of Antibodies. SHAUL KOCHWA AND RICHARD E. ROSENFIELD .................. 682

Immunoochemical Studies of the Rh System. II. Capacity of Antigenic Sites of Different Phenotypes to Bind and Retain Rh Antibodies. RICHARD E. ROSENFIELD AND SHAUL KOCHWA ........................................ 693

Quantitative Studies on the Precipitation of Anti-2,4-Dinitrophenyl Antibody in Antigen Excess. GREGORY W. SISKIND ...................................................... 702

The Production and Transfer of Immune Reactions to Bovine Serum Albumin in Isogenic and Allogeneic Mice. I. Transfer of Antibody Formation. DONNA L. VREDEVOE .......................................................... 709

The Production and Transfer of Immune Reactions to Bovine Serum Albumin in Isogenic and Allogeneic Mice. II. Dermal Reactivity. DONNA L. VREDEVOE .......... 717

Liver Localizing Antibodies—the Limited Contribution of Ag-Ab Complexes. D. SULITZBAU, Y. YAGI AND D. PRESSMAN .................................................. 724

Pathogenesis of Herpes Simplex Virus in the Rabbit Eye. CLAIRE G. ENGLE AND RICHARD C. STEWART .......................................................... 730


Immunoelectrophoretic Changes in Mouse γ-Globulin after Intraperitoneal Injection of Bayol F. NORMAN TALAL, GUNTHER HERMANN, CHRISTIANE DE VAUX ST. CYR AND PIERRE ORABAR .................................................. 747

Inhibition of Immediate and Delayed Hypersensitivity in the Rabbit by 6-Mercaptopurine. YVES BOREL AND ROBERT SCHWARTZ .................. 754

Effect of Internal Irradiation from Colloidal Chronic Phosphate (P-32) on the Primary Immune Response in Rabbits. DAVID S. YOHN AND SAMUEL SASLAW .......... 762

Use of 6-Propiolactone in Preparation of Inactivated Arbovirus Serologic Test Antigens. GEORGE R. FRENCH AND ROBERT W. McGINNLEY .......................................................... 772

Fungal Multiplication and Histopathologic Changes in Vaccinated Mice Infected with Coccioidioides immitis. YI-CHI M. KONG, H. B. LEVINE, S. H. MADIN AND C. E. SMITH .......................................................... 779

The Immune Response of BSA Tolerant Rabbits to Injections of BSA following the Termination of the Tolerant State. WILLIAM O. WEIGLE .......................................................... 791


Standardization of Poliomyelitis Immune Globulin. B. WILLIAM UHLENDORF, EVA R. BROWN, PHYLLIS H. FABISCH AND GEORGE A. HOTTLE ........ 806

The Effect of X-Ray on the Antigenicity of Donor Cells in Transplantation Immunity. CHARLES F. MCKINNAN .......................................................... 811

A Serum Inhibitor in Animal and Human Sera of Bovine Enteroviruses. I. Properties and In Vitro Activity. MORTON KLEIN, GEORGE EVANS, ADAMADIA DEFROST AND BRUCE KLEGER .......................................................... 816

A Serum Inhibitor in Animal and Human Sera of Bovine Enteroviruses. II. In Vivo Activity and Role in "Natural" Resistance to Infection. MORTON KLEIN AND ADAMADIA DEFROST .......................................................... 822

The Relationship between Rheumatoid "Factor" and Serum Deoxyribonucleic Acid. J. D. GRAY .......................................................... 827