CONTENTS

Enhanced Immunological Sensitization of Mice by the Simultaneous Injection of Antigen and Specific Antiserum. I. Effect of Varying the Amount of Antigen Used Relative to the Antiserum. GERONIMO TERRES AND WILLIAM WOLINS .......... 361


Effect of Antiserum and Antibiotics on Persistent Infection of HeLa Cells with Meningococcal Virus. G. J. GALASSO AND A. P. MANIRE ............... 382

Inhibition of Immune Phagocytosis of Diplococcus pneumoniae by Human Neutrophiles with Antibody against Complement. W. S. JETER, ALBERT P. MCKEE AND RACHEL J. MASON ........................................... 386

Studies of Lymphocytic Choriomeningitis in Mice. I. The Relationship between Age at Inoculation and Outcome of Infection. JOHN HOTCHIN AND HERIBERT WEIGAND .......... 392

Studies of Lymphocytic Choriomeningitis in Mice. II. A Comparison of the Immune Status of Newborn and Adult Mice Surviving Inoculation. HERIBERT WEIGAND AND JOHN HOTCHIN ........................................ 401

Delayed Corneal Hypersensitivity in Guinea Pigs following Homotransplantation of Skin. ROBERT P. SMITH AND RUSSELL S. WEISER .......... 407

The Persistent Production of Small Quantities of Infectious Newcastle Disease Virus in Grossly Unaltered L and U1 Strain Cells. EARL J. MASON AND NATHAN KAUFMAN ......... 418

Significance of the Blocking Antibody in Experimental Brucellosis. HARRY GLENCHUR, HORACE H. ZINNEMAN AND WENDELL H. HALL .......... 421

A Precipitation Reaction between Human Serum and a Soluble Tissue Component. THOMAS B. TOMASI .............................................................. 427

Properties of Specifically Purified Kidney Localizing Antikidney Antibody. YASU YAGI AND DAVID PRESSMAN .................................................. 431

In Vitro Formation of 7S and 19S \( \gamma \)-Globulins by Tissues from Normal Subjects and Patients with Rheumatoid Arthritis. HOWARD I. LEVENE, EDWARD C. FRANKLIN AND G. JEANETTE THORBECKE ......... 440

Experimental Allergic Encephalomyelitis in the Chicken. MURRAY M. LIFTON AND ALEX J. STEIGMAN ......................................................... 445

Retention of Rabbit Antibody Activity during Acetylation. DAVID PRESSMAN, PETER STELOS AND ALLAN GROSSBERG .................. 452

Studies on Immunity in Anthrax. VIII. Relationship of Complement-Fixing Activity to Protective Activity of Culture Filtrates. VIRGINIA G. MCGANN, ROBERT L. STEARMAN AND GEORGE G. WRIGHT .......... 458

Immunological Studies on African Swine Fever Virus. I. Elimination of the Procomplementary Activity of Swine Serum with Formalin. KEITH M. COWAN .......... 465

PUBLISHED MONTHLY BY
THE WILLIAMS & WILKINS COMPANY
BALTIMORE 2, U. S. A.

COPYRIGHT ©, 1961, BY THE WILLIAMS & WILKINS COMPANY

Made in United States of America