

THIS NUMBER COMPLETES VOLUME 52

THE JOURNAL
OF
IMMUNOLOGY
VIRUS-RESEARCH AND EXPERIMENTAL
CHEMOTHERAPY

Vol. 52

APRIL, 1946

No. 4

PUBLISHED MONTHLY BY THE AMERICAN ASSOCIATION OF IMMUNOLOGISTS

CONTENTS

LEO OLITZKI AND LEAH BICHOWSKY. The Preparation of a Potent Toxin of <i>Shigella dysenteriae</i> (Shiga) on a Semi-Synthetic Medium and Its Use for the Preparation of an Alum-precipitated Toxoid.....	293
MARION C. MORRIS AND HELEN V. KARR. Studies on the Reversibility of the Antigen-Antibody Reaction. I. Correlation between the Effects of Homologous Polysaccharide on Capsular Swelling and Infectivity of Sensitized Pneumococci.....	301
K. C. SMITHBURN. Semliki Forest Virus. III. Propagation of the Virus in Developing Chick Embryos.....	309
E. FIDLAR AND E. T. WATERS. The Behavior of Platelets in Anaphylactic and Peptone Shock.....	315
MICHAEL HEIDELBERGER, MANFRED M. MAYER AND CONSTANCE R. DEMAREST. Studies in Human Malaria. I. The Preparation of Vaccines and Suspensions Containing Plasmodia.....	325
HAROLD R. WOLFE AND ELEANOR DILKS. Precipitin-Production in Chickens. II. Studies on the <i>in vitro</i> Rise of the Interfacial Titers and the Formation of Precipitins.....	331
EDWIN H. LENNETTE AND HILARY KOPROWSKI. Comparative Sensitivity of the Extraneural and Intracerebral Neutralization Tests in Following the Antibody Response in Man to Vaccination with Western Equine Encephalomyelitis Virus....	343
Index.....	355

THE WILLIAMS & WILKINS COMPANY

BALTIMORE-2, U. S. A.

Copyright, 1946, by The Williams & Wilkins Company

Made in United States of America