This information is current as of April 16, 2017.

87 (6)

J Immunol 1961; 87:627-759;
http://www.jimmunol.org/content/87/6.citation

**Subscription**
Information about subscribing to *The Journal of Immunology* is online at:
http://jimmunol.org/subscription

**Permissions**
Submit copyright permission requests at:
http://www.aai.org/About/Publications/JI/copyright.html

**Email Alerts**
Receive free email-alerts when new articles cite this article. Sign up at:
http://jimmunol.org/alerts
THE JOURNAL OF IMMUNOLOGY

Official Journal of The American Association of Immunologists

CONTENTS

Some Immunologic Properties of Human and Dog Glomerular Basement Membranes. I. Isolation of Human Glomerular Basement Membrane; Similar or Identical Complement-Fixing Antigens in Human and Dog Glomerular Basement Membrane Preparations. RAYMOND WILLIAM STEBLAY AND MARK H. LEPPER .............. 627

Some Immunologic Properties of Human and Dog Glomerular Basement Membrane. II. Nephritis Produced in Dogs by Rabbit Anti-human Glomerular Basement Membrane Sera. RAYMOND WILLIAM STEBLAY AND MARK H. LEPPER ................ 636

Fluorescent Microscopic Study of Sendai Incomplete Virus Production in Tissue Culture Cells. V. M. Zhdanov, A. G. Bukhinskaya AND N. B. Azadova ........... 647

Studies of Mercaptoethanol-Disassociated Normal Human 19 S \gamma\-Globulin and Pathologic Macroglobulins from Patients with Macroglobulinemia. CATHERINE A. REISNER AND EDWARD C. FRANKLIN ............................................ 654


The Effects of Pretreatment with X-Rays on the Pathogenesis of Lymphocytic Choriomeningitis in Mice. I. Host Survival, Virus Multiplication and Leukocytosis. JOHN HOTCHIN AND HERIBERT WEIGAND ....................... 675

The Effects of Pretreatment with X-Rays on the Pathogenesis of Lymphocytic Choriomeningitis in Mice. II. The Pathological Histology. DORIS N. COLLINS, HERIBERT WEIGAND AND JOHN HOTCHIN ....................... 682

Influence of Magnesium and Calcium Ions on the Hemolytic Activity and Stability of Guinea Pig Complement. EARL H. FIFE, JR. AND LOUIS H. MUSCHEL ........ 688

Complement-Fixing Antibody Response to Inactivated Poliovirus Vaccine. EDWIN H. LENNETTE, NATHALIE J. SCHMIDT AND ROBERT L. MAGOFFIN .................. 696

Protection of Chick Embryos against Newcastle Disease Virus by Trypan Blue and Other Compounds. RICHARD A. FINKELSTEIN ........................................ 707

Studies of the Determinant Antigens of Viable Cells. I. A Method, and Its Application in Tissue Culture Studies, for Enumeration of Killed Cells, Based on the Failure of Virus Multiplication following Injury by Cytotoxic Antibody and Complement. BERNARD ROIZMAN AND PHILIP R. ROANE, JR. ........................................ 714

Resistance of Hamsters in Infections with Histoplasma capsulatum. ELIZABETH M. O’HERN.................................................. 728

Spotted Fever Vaccine; Potency Assay by Direct Challenge of Vaccinated Mice with Toxin of Rickettsia rickettsii. E. JOHN BELL AND HERBERT G. STOENNER ........ 737

A "D-Like" Antigen in Rhesus Monkey, Human Rh Positive and Human Rh Negative Red Blood Cells. PHILIP LEVINE, MARINO CELANO, RICHARD FENCHEL, WILLIAM POLLACK AND HERON SINGHER ........................................ 747

Antigenic Cross-Reactivity between 7 S and 19 S Rabbit \gamma\-Globulins. G. JEANNETTE THORBECCE AND EDWARD C. FRANKLIN ........................................ 753

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