114 (1 Part 2)

*J Immunol* 1975; 114:255-529; ;
http://www.jimmunol.org/content/114/1_Part_2.citation

This information is current as of May 30, 2017.

**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
Contents for January

CELLULAR IMMUNOLOGY

Characterization of Chemotactic Activity Produced in Vivo by a Cell-Mediated Immune Reaction in the Guinea Pig. ARNOLD E. POSTLETHWAITE AND RALPH SNYDERMAN ................................................... 274

Niridazole. II. A Potent Long-Acting Supressant of Cellular Hypersensitivity. ADEL A. MAHMOUD, MARK A. MANDEL, KENNETH S. WARREN, AND LESLIE T. WEBSTER, JR. .................................................. 279


Antibody Synthesis in Synchronized Mouse Spleen Cells during the Secondary Response to Sheep Erythrocytes in Vivo. DAVID W. THOMAS, WALDEN K. ROBERTS, AND DAVID W. TALMAGE .......................... 343

Blast Transformation of Rabbit B-Derived Lymphocytes by a Mitogen Extracted from Nocardia. C. BONA, L. CHEDID, C. DAMAIS, R. CORBARU, P. N. SNEH, S. DUBISI, AND B. CINADER .................................................................. 348

Activation of Guinea Pig Macrophages by Bacterial Lipopolysaccharide Requires Bone Marrow-Derived Lymphocytes. J. MARK WILSON, DAVID L. ROSENSTREICH, AND JOOST J. OPPENHEIM ......... 377


In vitro Rosette Formation by Canine Peripheral Blood Lymphocytes. CHARLES A. BOWLES, GORDEN S. WHITE, AND DIANE LUCAS ............................................................ 399

Inhibition of the Primary in Vivo Antibody Response by Interferon Preparations. HOWARD M. JOHNSON, BENNETT G. SMITH, AND SAMUEL BARON .................................................. 403

An Immunofluorescent Demonstration of Autoantibodies Directed to a Buried Membrane Structure Present in Lymphocytes and Erythrocytes. R. J. WINDSOR, SHU MAN FU, J. B. WINFIELD, AND H. G. KUNKEL ........................................ 410


Effects of Bacterial Lipopolysaccharide on the Induction and Expression of Cell-Mediated Immunity. II. Stimulation of the Efferent Arc. PHILIPPE H. LAGRANGE AND GEORGE B. MACKANESS ............................... 447

Thymic Regeneration after Lethal Irradiation: Evidence for an Intrathymic Radiosensitive T Cell Precursor. JULIAN L. KADISH AND ROSS S. BASCH ....................................................................... 452

Characterization of Human B Lymphocyte Specific Antigens. YOSHIFUMI IISHI, HIROFUMI KOSHIBA, HIROO UENO, IWAKI MAEKAYAMA, TSUYOSHI TAKAMI, FUMITOSHI ISHIBASHI, AND KOKICHI KIKUCHI ........................................................................................................ 466

A Lectin Model for Unresponsiveness. I. Reversible Effects of High Doses of Concanavalin A on Spontaneous and Induced DNA Synthesis. ALLEN R. CHAUVEYET AND DAVID W. SCOTT .................................................. 470

Inhibition of Mitogen Stimulation of Human Peripheral Blood Leukocytes by V. cholerae Enterotoxin. DAVID A. HART AND RICHARD A. FINKELSTEIN ........................................................................ 476

Immunoglobulin D Bearing Lymphocytes in Primary Immunodeficiencies. JEAN-LOUIS PREUD'HOMME, JEAN-PIERRE CLAUEL, AND MAXIME SELIGMANN .................................................. 481


Strain Differences in Ease of Tolerance Induction to Bovine γ-Globulin: Dependence on Macrophage Function. MIRGARD L. LUKIC, CAROL OWING, AND SYDNEY LESKOWITZ .................................................................................. 503

Specificity on Basophils and Lymphocytes in Cutaneous Basophil Hypersensitivity. HAROLD F. DVORAK, ROBERT B. COLVIN, AND WINTHROP H. CHURCHILL .................................................................................. 507

IMUNOCHEMISTRY

An Expression for the Calculation of Relative Affinities of Antibody-Ligand Interactions. WILLIAM E. PAUL AND GERALD J. ELLENSTEIN .................................................................................. 261

Identification and Some Properties of Rat Secretory Component. JEAN-PIERRE VAERMAN, JOSEPH F. HERMANS, AND ANDRE BECKERS .................................................................................. 265

Phylogeny of Complement Components in Non-Human Primates. PETER H. SCHUR, ANNE CONNELLY, AND T. C. JONES .................................................................................. 270
Increased Resistance of Immunoglobulin A Dimers to Proteolytic Degradation after Binding of Secretory Component. 

Quantitative Comparison of Techniques Used to Measure Complement-Mediated Cytotoxicity of Nucleated Cells. 

Barbara Derick-Hooks, Tibor Boros, and Herbert J. Rapp.

Immunochemical Quantiation of the Third Component of Guinea Pig Complement in Fluid Phase and Bound to Cell Surfaces. Sarks H. Ohanian and Tibor Boros.


The Primary Structure of a Human Lambda II Chain. Heinz Kohler, Susanna Rudovsky, and Larry Klusken.

Regulation of the in Vitro Early Anamnestic Antibody Response by Exogenous Cholera Enterotoxin and Cyclic AMP. Richard G. Cook, Abram B. Staytitsky, and Melvin D. Schoenberg.

Evidence for the Absence of Noncovalent Bonds in the FC Region of IgM. Raymond B. Hester, John E. Mole, and Ralph E. Schrobenloher.

IMMUNOGENETICS AND TRANSPLANTATION


Alloimmune Cytotoxic T Cells: Evidence That They Recognize Serologically Defined Antigens and Bear Closely Restricted Receptors. Michael J. Beyan.


Differential Susceptibility of Strain 2 and Strain 13 Guinea Pigs to Induction of Experimental Autoimmune Thyroiditis. Helen Braley-Mullen, Gordon C. Sharp, and Michael Kyriakis.

TUMOR IMMUNOLOGY


VIRAL AND MICROBIAL IMMUNOLOGY


Micro-Radioimmunoassay for Antibodies to Newcastle Disease Virus in the Chicken. Glenn B. Cleland, Daniel Y. E. Peret, and Peter B. Dent.


COMMUNICATIONS

β-Adrenergic Inhibition of Human T Lymphocyte Rosettes. Stanley P. Galant and Robert A. Remo.

Prevention of Calcium Ionophore-Induced Release of Histamine in Rat Mast Cells by Disodium Cromoglycane. Herbert G. Johnson and Michael K. Bach.


Serum IgE Levels during the Potentiated Reagin Response to Egg Albumin in Rats Infected with Nippostrongylus brasiliensis. Dennis Carson, Henry Metzger, and Kurt J. Bloch.

Dimeric and Monomeric Forms of HL-A Antigens Solubilized by Detergent. Peter Chresswell and Jeffrey R. Dawson.