



Explore what's possible with innovative research tools

Discover the difference >



1 (1)

J Immunol 1916; 1:1-128; ;
<http://www.jimmunol.org/content/1/1.citation>

This information is current as of May 7, 2021.

Why *The JI*? Submit online.

- **Rapid Reviews! 30 days*** from submission to initial decision
- **No Triage!** Every submission reviewed by practicing scientists
- **Fast Publication!** 4 weeks from acceptance to publication

**average*

- 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 is published twice each month by The American Association of Immunologists, Inc., 1451 Rockville Pike, Suite 650, Rockville, MD 20852. All rights reserved. Print ISSN: 0022-1767 Online ISSN: 1550-6606.



CONTENTS

NUMBER 1, FEBRUARY, 1916

Studies in Anaphylaxis. By Richard Weil.	
XIV. On the Relation Between Precipitin and Sensitizin.....	1
XV. Equilibrium in Precipitation Reactions. Equilibrium in Combination.....	19
XVI. Equilibrium in Precipitation Reactions.—Dissociation.....	35
XVII. On the Coexistence of Antigen and Antibody in the Body.....	47
Complement Fixation in Varicella. By John A. Kolmer.....	51
Complement Fixation in Vaccinia and Variola. By John A. Kolmer.....	59
The Fate of Various Antibodies in the Precipitin Reaction. By Frederick P. Gay and Ruth L. Stone.....	83
Kidney Lesions in Chronic Anaphylaxis. By T. Harris Boughton.....	105
The Site and Rate of Destruction of Pneumococci Following Intraperitoneal Injection. F. Berry and C. O. Melick.....	119
Scientific Proceedings of the Society for Serology and Hematology.....	125

NUMBER 2, APRIL, 1916

Further Experiences with the Isolated Organ Lipoids as "Antigen" in the Wassermann Test. By Elise S. L'Esperance and Arthur F. Coca.....	129
Is the Hyperleucocytosis Following the Injection of Typhoid Bacilli into Immunized Rabbits Specific? Helen I. McWilliams.....	159
Scientific Proceedings of the Society for Serology and Hematology.....	179

NUMBER 3, JUNE, 1916

The Effect of Lecithin and Horse Serum on the Hemolytic Action of certain Peptones. By Albert A. Epstein.....	183
Study of a Strain of <i>B. Welchii</i> Isolated in France together with Some Notes on Gastric Ulcers. By Mary W. Stewart and Randolph West.....	189
Human Sensitization. By Robert A. Cooke and Albert Vander Veer, Jr... ..	201
A Study of the Grouping of Meningococcus Strains. By Miriam P. Olmstead, Phoebe L. DuBois, Josephine B. Neal, and Rose Schweitzer.....	307
Bacterial Cultures of Human Spleens Removed by Surgical Operation. By Andrew Watson Sellards.....	321
Scientific Proceedings of the Society for Serology and Hematology.....	341

NUMBER 4, AUGUST, 1916

Studies on Antibacterial Serums. I. Standardization of Antimeningitis Serum. By A. Parker Hitchens and George H. Robinson.....	345
--	-----

Studies on Antibacterial Serums. II. A Stable Bacterial Antigen: With Special Reference to Meningococci. By A. Parker Hitchens and George Hansen.....	355
Elective Localization of the Streptococcus from a Case of Pulpitis, Dental Neuritis and Myositis. By Edward C. Rosenow.....	363
Phagocytosis of Erythrocytes During Stage of Hyperleucocytosis following Injection of Typhoid Bacilli. By T. Grier Miller and O. H. Perry Pepper.....	383
Convalescent Typhoid Serum in the Treatment of Typhoid Fever. By A. L. Garbat.....	387
The Complement Fixation Test after Prophylactic Typhoid Immunization and a Comparison with the Agglutination Test. By A. L. Garbat.....	391
Evidence as to the Independence of Hemolysins and Precipitins. By Russell C. Johnson.....	397
Endothelial Opsonins. By W. H. Manwaring and Harry Carson Coe.....	401
The Relation of the Typhoidin Skin Reaction to Immunity in Typhoid Fever. Anaphylactic Skin Reactions in Relation to Immunity. I. By John A. Kolmer and James H. Berge, Jr.....	409
The Relation of the Luetin Skin Reaction to Immunity in Syphilis (Including the Treponemicidal Action of Human Serum in Syphilis. Anaphylactic Skin Reactions in Relation to Immunity. II. By John A. Kolmer and Stuart Broadwell, Jr.....	429
The Relation of the Diphtherin Skin Reaction to Immunity in Diphtheria. Anaphylactic Skin Reactions in Relation to Immunity. III. By John A. Kolmer.....	443
The Antigenic Properties of Tubercle Wax. Balduin Lucke.....	457
Proceedings of the American Association of Immunologists. Third Annual Meeting, held in Washington, D. C.....	465
President's Address. The Relation of Lipoids to Immune Reactions. By Jas. W. Jobling.....	491

NUMBER 5, OCTOBER, 1916

A Cutaneous Reaction in Canine Distemper. By John A. Kolmer, Malcolm J. Harkins and John Reichel.....	501
Antibody Production by Typhoid Vaccines. By H. W. Stoner.....	511
Can a Specific Neurotoxin be Obtained from the Corpus Striatum? By Lillian M. Moore.....	525
A Contribution to the Action of Amidoacids, Peptids and Proteins on Hemolysis by Cobravenom. By Edgard Zunz and Paul György.....	531
The Relation of the Bronchisepticin Skin Reaction to Immunity in Canine Distemper Including the Bactericidal Action of Dog Serum for B. Bronchisepticus. Anaphylactic Skin Reactions in Relation to Immunity. IV. By John A. Kolmer, Toitsu Matsunami, and Malcolm J. Harkins.....	571
Index.....	585