

INDEX

Acetone, The preparation of diphtheria toxoid by treatment of the toxin with 1 per cent formalin and precipitation with.....	139
American Indians, Blood grouping among the "Blackfeet" and "Blood" tribes of.....	155
Anaphylaxis and the arthus phenomenon, Tissue culture studies on the relation of the tuberculin reaction to.....	1
Anaphylaxis. The urticarial skin reaction in normal and sensitized guinea pigs.....	11
Antigenic behavior, The effects of dissociation upon the, of salmonella and shigella cultures. Studies in microbial dissociation. I.....	397
Antigenic determinants of diverse specificity in a single protein, The existence of, I. Tyrosin- and histidin-diazo-arsanilic acids as haptens.....	61
Antigenic structure of the erythrocytes of man and <i>Macacus rhesus</i> , The blood grouping of <i>Macacus rhesus</i> including comparative studies of the.....	33
Antitoxin content of rabbit serums immune to staphylococcus toxin and the precipitin reactions of such serums. Studies on cultures and broth filtrates of staphylococci. IV.....	419
Aronson, Joseph D. Tissue culture studies on the relation of the tuberculin reaction to anaphylaxis and the arthus phenomenon.....	1
Aronson, Joseph D. and Rae V. Nicholas. The comparative value of tuberculoprotein (MA 100) and old tuberculin, with especial reference to sensitization.....	483
Arthus phenomenon, Tissue culture studies on the relation of the tuberculin reaction to anaphylaxis and the.....	1
<i>Bact. granulosis</i> , The agglutinability of, in sera of trachoma patients. Studies on trachoma. V.....	259
<i>Bact. granulosis</i> , The susceptibility of Rhesus monkeys to conjunctival infection by, under various experimental conditions. Studies on trachoma. III.....	227
Bacteriophage lysin on resistant strains of staphylococci, The effect of staphylococcus.....	127
Bacteriotropin, A study of the cutaneous reactions and the development of, Immunization phenomena in rabbits vaccinated with heat-killed tubercle bacilli.....	103
Blood grouping among the "Blackfeet" and "Blood" tribes of American Indians.....	155
Blood grouping of <i>Macacus rhesus</i> , The, Including comparative studies of the antigenic structure of the erythrocytes of man and <i>Macacus rhesus</i>	33
Boyd, William C. and Sanford B. Hooker. The existence of antigenic determinants of diverse specificity in a single protein. I. Tyrosin- and histidin-diazo-arsanilic acids as haptens.....	61

Brodie, Maurice. The distribution of the virus of poliomyelitis in the cerebrospinal axis of monkeys	71
Brodie, Maurice. The titration of poliomyelitic virus containing tissue	87
Brominated and iodinated proteins, On the specificity of	179
Brown, Rachel. A specific precipitation test for the standardization of Type I Pneumococcus Antiserum	149
Buchbinder, Leon. The blood grouping of <i>Macacus rhesus</i> . Including comparative studies of the antigenic structure of the erythrocytes of man and <i>Macacus rhesus</i>	33
Burky, Earl L. Studies on cultures and broth filtrates of staphylococci. IV. Antitoxin content of rabbit serums immune to staphylococcus toxin and the precipitin reactions of such serums	419
Carcinoma, Complement fixation test in	439
Complement-fixation with S and R antigens and the sera of 100 cases of tuberculosis	19
Complement fixation test in carcinoma	439
Cutaneous reactions and the development of bacteriotropin, A study of the, Immunization phenomena in rabbits vaccinated with heat-killed tubercle bacilli	103
Desensitization of rabbits sensitized to complex proteins. Studies on tissue reactions in immunity. IX	317
Desensitization of rabbits sensitized to organisms and accompanying phenomena. Studies on tissue reactions in immunity. XII	347
Diphtheria Toxoid, The production and preservation of, Merthiolate as a preservative for biological products. II	121
Diphtheria toxoid by treatment of the toxin with 1 per cent formalin and precipitation with acetone, The preparation of	139
Dissociation, The effects of, upon the antigenic behavior of salmonella and shigella cultures. Studies in microbial dissociation. I	397
Felton, Lloyd D. and Gladys Kauffmann. Certain characteristics of the water-insoluble protein of normal as compared with that of pneumococcus antiserum	165
Fibrinogens, Species specificity of	461
Finkelstein, Morris H. On the specificity of brominated and iodinated proteins	179
Fitzgerald, Helen and G. M. Mackenzie. Studies in microbial dissociation. I. The effects of dissociation upon the antigenic behavior of salmonella and shigella cultures	397
Gay, Frederick P. and Florence Oram. Streptococcus leucocidin	501
Goodner, Kenneth. A test for the therapeutic value of pneumococcus antiserum	199
Haptens, I. Tyrosin- and histidin-diazo-arsanilic acids as, The existence of antigenic determinants of diverse specificity in a single protein	61

Heat inactivation of tetanolysin, Effect of pH on.	183
Hirschberg, Nell and William Saphir. Complement fixation in carcinoma.	439
Hooker, Sanford B. and William C. Boyd. The existence of antigenic determinants of diverse specificity in a single protein. I. Tyrosin- and histidin-diazo-arsanilic acids as haptens.	61
Hughes, Joseph. Immunization phenomena in rabbits vaccinated with heat-killed tubercle bacilli. A study of the cutaneous reactions and the development of bacteriotropin.	103
Hughes, T. P. A precipitin reaction in yellow fever.	275
Immunity, Studies on tissue reactions in, VII. A quantitative measure in skin sensitivity.	295
Immunity, Studies on tissue reactions in, VIII. Quantitative relation between skin sensitivity and serum precipitins.	307
Immunity, Studies on tissue reactions in, IX. Desensitization of rabbits sensitized to complex proteins.	317
Immunity, Studies on tissue reactions in, X. Acquired sensitivity of rabbits to different organisms.	331
Immunity, Studies on tissue reactions in, XI. Comparative response following intravenous and intradermal injections of organisms.	339
Immunity, Studies on tissue reactions in, XII. Desensitization of rabbits sensitized to organism and accompanying phenomena.	347
Immunity, Studies on tissue reactions in, XIII. Natural sensitivity of rabbits to different organisms.	363
Intradermal injections of organisms, Comparative response following intravenous and, Studies on tissue reactions in immunity. XI.	339
Intravenous and intradermal injections of organisms, Comparative response following, Studies on tissue reactions in immunity. XI.	339
Iodinated proteins, On the specificity of brominated and.	179
Jamieson, W. A. (joint author) with L. C. Morgan and H. M. Powell. Merthiolate as a preservative for biological products. II. The production and preservation of diphtheria toxoid.	121
Jones, F. S. and Ralph B. Little. The volume of precipitate in precipitin reactions.	381
Kahn, Reuben L. Studies on tissue reactions in immunity. VII. A quantitative measure in skin sensitivity.	295
Kahn, Reuben L. Studies on tissue reactions in immunity. VIII. Quantitative relation between skin sensitivity and serum precipitins.	307
Kahn, Reuben L. Studies on tissue reactions in immunity. IX. Desensitization of rabbits sensitized to complex proteins.	317
Kahn, Reuben L. Studies on tissue reactions in immunity. X. Acquired sensitivity of rabbits to different organisms.	331
Kahn, Reuben L. Studies on tissue reactions in immunity. XI. Comparative response following intravenous and intradermal injections of organisms.	339

Kahn, Reuben L. Studies on tissue reactions in immunity. XII. Desensitization of rabbits sensitized to organism and accompanying phenomena .	347
Kahn, Reuben L. Studies on tissue reactions in immunity. XIII. Natural sensitivity of rabbits to different organisms	363
Kauffmann, Gladys (joint author) with Lloyd D. Felton. Certain characteristics of the water-insoluble protein of normal as compared with that of pneumococcus antiserum	165
Kenton, Harold B. Species specificity of fibrinogens	461
Khorazo, Devorah. So-called "serum sickness" in rabbits following the intravenous injection of various foreign serums. Its relation to precipitins	113
Khorazo, Devorah (joint author) with Beatrice Carrier Seegal and David Seegal. Local organ hypersensitiveness. V. The fate of antigen and the appearance of antibodies during the development of hypersensitiveness in the rabbit eye	207
Leucocidin, Streptococcus	501
Little, Ralph B. and F. S. Jones. The volume of precipitate in precipitin reactions	381
Lloyd, Wray and Alexander F. Mahaffy. The survival of neurotropic yellow fever virus in testicular tissues	471
Local organ hypersensitiveness. V. The fate of antigen and the appearance of antibodies during the development of hypersensitiveness in the rabbit eye	207
Local organ hypersensitiveness. VI. An indirect method for its production in the rabbit eye	221
(MA 100), The comparative value of tuberculoprotein, and old tuberculin, with especial reference to sensitization	483
<i>Macacus rhesus</i> . The blood grouping of, Including comparative studies of the antigenic structure of the erythrocytes of man and <i>Macacus rhesus</i>	33
Mackenzie, G. M. and Helen Fitzgerald. Studies in microbial dissociation. I. The effects of dissociation upon the antigenic behavior of salmonella and shigella cultures	397
Mahaffy, Alexander F. and Wray Lloyd. The survival of neurotropic yellow fever virus in testicular tissues	471
Matson, G. A. and H. F. Schrader. Blood grouping among the "Blackfeet" and "Blood" tribes of American Indians	155
Merthiolate as a preservative for biological products. II. The production and preservation of diphtheria toxoid	121
Monkeys, The distribution of the virus of poliomyelitis in the cerebrospinal axis of	71
Morgan, L. C., W. A. Jamieson and H. M. Powell. Merthiolate as a preservative for biological products. II. The production and preservation of diphtheria toxoid	121
Natural sensitivity of rabbits to different organisms, Studies on tissue reactions in immunity. XIII	363

- Nicholas, Rae V. and Joseph D. Aronson. The comparative value of tuberculo-protein (MA 100) and old tuberculin, with especial reference to sensitization..... 483
- Orr, J. H. (joint author) with Christine E. Rice and G. B. Reed. Complement-fixation with S and R antigens and the sera of 100 cases of tuberculosis..... 19
- Peck, Samuel M. A refractory state as concerns the Shwartzman phenomenon. Observations on potency of individual venoms..... 447
- Pilcher, Lewis S., 2nd. The urticarial skin reaction in normal and sensitized guinea pigs..... 11
- Pneumococcus antiserum. A specific precipitation test for the standardization of Type I..... 149
- Pneumococcus antiserum, Certain characteristics of the water-insoluble protein of normal as compared with that of..... 165
- Pneumococcus antiserum, A test for the therapeutic value of..... 199
- Poliomyelitis in the cerebrospinal axis of monkeys, The distribution of the virus of..... 71
- Poliomyelitis virus containing tissue, The titration of..... 87
- Powell, H. M. (joint author) with L. C. Morgan and W. A. Jamieson. Merthiolate as a preservative for biological products. II. The production and preservation of diphtheria toxoid..... 121
- Precipitins, Its relation to, So-called "Serum sickness" in rabbits following the intravenous injection of various foreign serums..... 113
- Precipitin reactions of such serums, Antitoxin content of rabbit serums immune to staphylococcus toxin and the, Studies on cultures and broth filtrates of staphylococci. IV..... 419
- Precipitin reaction in yellow fever, A..... 275
- Precipitin reactions, The volume of precipitate in..... 381
- Precipitation test for the standardization of Type I pneumococcus antiserum, A specific..... 149
- Preservative for biological products, Merthiolate as a. II. The production and preservation of diphtheria toxoid..... 121
- Quigley, James J. (joint author) with Augustus Wadsworth and Gretchen R. Sickles. The preparation of diphtheria toxoid by treatment of the toxin with 1 per cent formalin and precipitation with acetone..... 139
- Rabbit eye, The fate of antigen and the appearance of antibodies during the development of hypersensitiveness in the, Local organ hypersensitiveness. V..... 207
- Rabbit eye, An indirect method for its production in the, Local organ hypersensitiveness. VI..... 221
- Rakieten, Morris L. The effect of staphylococcus bacteriophage lysin on resistant strains of staphylococci..... 127

Reed, G. B. (joint author) with Christine E. Rice and J. H. Orr. Complement-fixation with S and R antigens and the sera of 100 cases of tuberculosis	19
Refractory state as concerns the Shwartzman phenomenon. Observations on potency of individual venoms	447
Resistant strains of staphylococci, The effect of staphylococcus bacteriophage lysin on	127
Rhesus monkeys, The susceptibility of, to conjunctival infection by <i>Bact. granulosis</i> under various experimental conditions. Studies on trachoma. III.	227
Rice, Christine E., J. H. Orr and G. B. Reed. Complement fixation with S and R antigens and the sera of 100 cases of tuberculosis.	19
Salmonella and shigella cultures, The effects of dissociation upon the antigenic behavior of, Studies in microbic dissociation. I.	397
Saphir, William and Nell Hirschberg. Complement fixation test in carcinoma	439
Schrader, H. F. and G. A. Matson. Blood grouping among the "Blackfeet" and "Blood" tribes of American Indians.	155
Schrek, Robert. Effect of pH on heat inactivation of tetanolysin	183
Seegal, Beatrice Carrier, David Seegal and Devorah Khorazo. Local organ hypersensitiveness. V. The fate of antigen and the appearance of antibodies during the development of hypersensitiveness in the rabbit eye.	207
Seegal, David (joint author) with Beatrice Carrier Seegal and Devorah Khorazo. Local organ hypersensitiveness. V. The fate of antigen and the appearance of antibodies during the development of hypersensitiveness in the rabbit eye.	207
Seegal, Beatrice Carrier and David Seegal. Local organ hypersensitiveness. VI. An indirect method for its production in the rabbit eye.	221
Seegal, David (joint author) with Beatrice Carrier Seegal. Local organ hypersensitiveness. VI. An indirect method for its production in the rabbit eye.	221
Sensitivity of rabbits to different organisms, Acquired, Studies on tissue reactions in immunity. X.	331
Sensitivity, Natural, of rabbits to different organisms. Studies on tissue reactions in immunity. XIII.	363
Serum precipitins, Quantitative relation between skin sensitivity, Studies on tissue reactions in immunity. VII.	307
"Serum sickness" in rabbits following the intravenous injection of various foreign serums, So-called, Its relation to precipitins.	113
Shigella cultures, The effects of dissociation upon the antigenic behavior of salmonella and, Studies in microbic dissociation. I.	397
Shwartzman phenomenon, A refractory state as concerns the, Observations on potency of individual venoms	447
Sickles, Gretchen R. (joint author) with Augustus Wadsworth and James J. Quigley. The preparation of diphtheria toxoid by treatment of the toxin with 1 per cent formalin and precipitation with acetone.	139
Skin reaction in normal and sensitized guinea pigs, The urticarial.	11

Skin sensitivity, A quantitative measure of, Studies on tissue reactions in immunity. VII.....	295
Skin sensitivity and serum precipitins, Quantitative relation between, Studies on tissue reactions in immunity. VIII.....	307
Species specificity of fibrinogens.....	461
Staphylococcus bacteriophage lysin on resistant strains of staphylococci, The effect of.....	127
Staphylococcus toxin, Antitoxin content of rabbit serums immune to, and the precipitin reactions of such serums. Studies on cultures and broth filtrates of staphylococci. IV.....	419
Streptococcus leucocidin.....	501
Test for the therapeutic value of pneumococcus antiserum.....	199
Testicular tissues, The survival of neurotropic yellow fever virus in.....	471
Tetanolysin, Effect of pH on heat inactivation of.....	183
Therapeutic value of pneumococcus antiserum, A test for the.....	199
Tissue culture studies on the relation of the tuberculin reaction to anaphylaxis and the arthus phenomenon.....	1
Trachoma, Studies on, III. The susceptibility of Rhesus monkeys to conjunctival infection by <i>Bact. granulosis</i> under various experimental conditions.....	227
Trachoma, Studies on, IV. The direct transmission of human trachomatous lesions to various animals.....	247
Trachoma, Studies on, V. The agglutinability of <i>Bact. granulosis</i> in sera of trachoma patients.....	259
Tubercle bacilli, Immunization phenomena in rabbits vaccinated with heat-killed. A study of the cutaneous reactions and the development of bacteriotropin.....	103
Tuberculin reaction to anaphylaxis and the arthus phenomenon, Tissue culture studies on the relation of the.....	1
Tuberculoprotein (MA 100) and old tuberculin, The comparative value of, with especial reference to sensitization.....	483
Tuberculosis, Complement-fixation with S and R antigens and the sera of 100 cases of.....	19
Urticarial skin reaction in normal and sensitized guinea pigs, The.....	11
Virus of poliomyelitis in the cerebrospinal axis of monkeys, The distribution of the.....	71
Venoms, Observations on potency of individual. A refractory state as concerns the Shwartzman phenomenon.....	447
Volume of precipitate in precipitin reactions, The.....	381
Wadsworth, Augustus, James J. Quigley and Gretchen R. Sickles. The preparation of diphtheria toxoid by treatment of the toxin with 1 per cent formalin and precipitation with acetone.....	139
Water-insoluble protein of normal as compared with that of pneumococcus antiserum, Certain characteristics of the.....	165

Weiss, Charles. Studies on trachoma, III. The susceptibility of Rhesus monkeys to conjunctival infection by <i>Bact. granulosis</i> under various experimental conditions.	227
Weiss, Charles. Studies on trachoma. IV. The direct transmission of human trachomatous lesions to various animals.	247
Weiss, Charles with the assistance of Garvey B. Bowers. Studies on trachoma, V. The agglutinability of <i>Bact granulosis</i> in sera of trachoma patients.	259
Yellow fever, A precipitin reaction in.	275
Yellow fever virus in testicular tissues, The survival of neurotropic.	471