

CONTENTS

JANUARY, 1946, No. 1

International Appraisal of Research in Tropical Medicine. Presidential Address, 1945, American Academy of Tropical Medicine. Mark F. Boyd.....	1
Lessons in Malariology from World War II. The Charles Franklin Craig Lecture, 1945. Paul F. Russell.....	5
Epidemiology and Incubation Period of Jaundice Following Yellow Fever Vaccination. Gustave Freeman.....	15
Studies on Susceptibility of Marsupialia to Different Strains of Yellow Fever Virus. H. W. Laemmert, Jr., M.D.....	33
Bromeliad Malaria in Trinidad, British West Indies. Wilbur G. Downs and Coelin S. Pittendrigh.....	47
Results in an Infantry Regiment of Several Plans of Treatment for Vivax Malaria. W. G. Downs.....	67
The Diagnosis of Schistosomiasis Japonica. I. The Symptoms, Signs and Physical Findings Characteristic of Schistosomiasis Japonica at Different Stages in the Development of the Disease. Ernest Carroll Faust, Willard H. Wright, Donald B. McMullen and George W. Hunter, III.....	87
The Diagnosis of Schistosomiasis Japonica. II. The Diagnostic Characteristics of the Eggs of the Etiologic Agent <i>Schistosoma japonicum</i> . Ernest Carroll Faust.....	113
An Attempt by Feeding to Induce in Animals Reactivity to <i>Trichinella spiralis</i> in the Absence of Infection. John W. Avera, M.D., Ellard M. Yow, M.D., George T. Harrell, M.D., and Elizabeth B. Fowler.....	125
Detecting Intestinal Protozoa. Saline-Iron-Hematoxylin Solution for Wet Smears. Deane K. Lawless.....	133
A Unitarian View of Treponematoses. Ellis Herndon Hudson.....	135
The Influenza Epidemic of 1943-1944 in San Antonio, Texas. Morris Pollard, M. Kalkstein and H. R. Livesay.....	141
Foreign Quarantine in Military Traffic. Phillip T. Knies.....	145
Book Reviews.....	149

MARCH, 1946, No. 2

Medical Research in the Postwar World. Presidential Address. Rolla E. Dyer.....	151
Two New Species of Rat Mites (<i>Neoschongastia</i> Spp.) from a Focus of Scrub Typhus on Mindoro Philippine Islands. Cornelius B. Philip and Theodore E. Woodward... ..	157
Clinical and Laboratory Variation of Virulence in Scrub Typhus. Edwin N. Irons.....	165
Experimental Studies with Bullis Fever. M. Pollard, H. R. Livesay, D. J. Wilson and J. C. Woodland.....	175
A Neurotropic Virus Isolated from <i>Aedes</i> Mosquitoes Caught in the Semliki Forest. K. C. Smithburn, A. J. Haddow and A. F. Mahaffy.....	189
Medical Shock in the Pathogenesis of Algid Malaria. B. H. Kean and Carl E. Taylor... ..	209
An Outline for Teaching Mosquito Stomach and Salivary Gland Dissection. George W. Hunter, III, Thomas H. Weller and William G. Jahnes, Jr.....	221
Tsutsugamushi Disease (Scrub or Mite-Borne Typhus) in the Philippine Islands during American Re-Occupation in 1944-45. Cornelius B. Philip, Theodore E. Woodward and Ralph R. Sullivan.....	229
A Contribution to Our Knowledge of the Bionomics of the Common North American Chigger, <i>Eutrombicula alfreddugesi</i> (Oudemans) with a Description of a Rapid Collecting Method. Roger W. Williams.....	243
A Method of Rearing Chigger Mites (<i>Acarina, Trombiculinae</i>). Charles D. Michener... ..	251

MAY, 1946, No. 3

Remarks Made by the American Ambassador on Presenting the Theobald Smith Gold Medal to Dr. Charles Morley Wenyon.....	257
Isolation of Yellow Fever Virus From African Mosquitoes. K. C. Smith and A. J. Haddow.....	261
Histoplasmosis in Brazil. Madureira Pará, M.D.....	273
Oral Emetine in the Treatment of Intestinal Amebiasis. A Preliminary Report. Bliss C. Shrapnel, Carl M. Johnson, and J. H. Sandground.....	293
Preliminary Report on the Evaluation of Penicillin in the Treatment of Yaws. James H. Dwindelle, Charles R. Rein, Thomas H. Sternberg, and Albert J. Sheldon.....	311
A Case in Which Eggs of <i>Schistosoma japonicum</i> Were Demonstrated in Multiple Skin Lesions. Harris M. Fishbon.....	319
The Treatment of <i>Schistosomiasis mansoni</i> with Urea Stibamine (Squibb). Preliminary Report. F. Hernández-Morales, José Oliver-González and Caroline Kreiss Pratt.....	327
Simplified Quantitative Methods for Hookworm Control Programs. J. Allen Scott.....	331
Treatment of <i>Hymenolepis nana</i> Infection with "Acranil." D. A. Berberian.....	339
Emergency Sterilization of Drinking Water with Heteropolar Cationic Antiseptics. I. Effectiveness against Cysts of <i>Endamoeba histolytica</i> . John F. Kessel and Frederick J. Moore.....	345
Precautions by the Army to Prevent the Introduction of Tropical Diseases. O. R. McCoy.....	351
Book Reviews.....	357
Transactions of the American Society of Tropical Medicine, Forty-first Annual Meeting.....	359

JULY, 1946, No. 4

Experimental Studies of Bullis Fever and Dengue Fever. H. R. Livesay, D. J. Wilson, M. Pollard and J. C. Woodland.....	379
The Residual Spraying of Dwellings with DDT in the Control of Malaria Transmission in Panama, with Special Reference to <i>Anopheles albimanus</i> . Harold Trapido.....	383
Epidemic Encephalitis in the Far East. Joel Warren.....	417
Experiments with Various Colombian Marsupials and Primates in Laboratory Cycles of Yellow Fever. Marston Bates and Manuel Roca-García.....	437
Studies on Cyclic Passage of Yellow Fever Virus in South American Mammals and Mosquitoes. II. Marmosets (<i>Callithrix penicillata</i> and <i>Leontocebus chrysomelas</i>) in Combination with <i>Aedes aegypti</i> . Mary B. Waddell, M.D., and R. M. Taylor, M.D.....	455
The Dispersal of <i>Aedes albopictus</i> in the Territory of Hawaii. David D. Bonnet and Douglas J. Worcester.....	465
Studies on Imported Malarias. 5. Transmission of Foreign <i>Plasmodium vivax</i> by <i>Anopheles quadrimaculatus</i> . Martin D. Young, John M. Ellis and Trawick H. Stubbs.....	477
Penicillin Therapy in Relapsing Fever. Isadore Fischer.....	482
A Mild Exanthematous Disease seen in the Schouten Islands. Frederick C. Weber, Theodore W. Oppel and Robert W. Raymond.....	489
Intestinal Helminthiasis: Clinical Survey of Six Hundred and Eighteen Cases of Infection with Common Intestinal Helminths in Children. Nathan H. Einhorn and John Fleek Miller.....	497
An Efficient Concentration Method (AEX) for Detecting Helminthic Ova in Feces (Modification of the Telemann Technic). Elmer H. Louglin and Norman R. Stoll.....	517
Opportunities for Training and Research in Tropical Medicine and Public Health in Mexico. E. Harold Hinman and Manuel Martínez Baez.....	529
Heat Rash as a Problem in the Naval Service. Gerald J. Duffner.....	539

CONTENTS

SEPTEMBER, 1946, No. 5

Military Amebiasis. Eddy D. Palmer.....	543
The Diagnosis of Schistosomiasis Japonica. III. Technics for the Recovery of the Eggs of <i>Schistosoma japonicum</i> . E. C. Faust and J. W. Ingalls.....	550
The Development of the Virus of Yellow Fever in <i>Haemagogus</i> Mosquitoes. Marston Bates and Manuel Roca-García.....	585
An Experiment with Neurotropic Yellow Fever Virus in Saimiri Monkeys and <i>Haemagogus</i> Mosquitoes. Marston Bates and Manuel Roca-García.....	607
The Laboratory Transmission of Yellow Fever Virus by <i>Haemagogus splendens</i> . Charles R. Anderson, M.D., and Ernesto Osorno-Mesa, M.D.....	613
The Distribution of Murine Typhus in Rats and in Humans in San Antonio. David E. Davis and Morris Pollard.....	619
Pathologic Study of Natural Amebic Infection in Macaques. Victor P. Bond, Warren Bostick, Eder Lindsay Hansen and Hamilton H. Anderson.....	625
Asiatic Cholera. Clinical Study and Experimental Therapy with Streptomycin. H. A. Reimann, G. C. T. Chang, Liang-Wei Chu, P. Y. Liu, and Ying Ou.....	631
Studies on Atabrine (Quinacrine) Suppression of Malaria. Part I. F. B. Bang, Major, M.C., N. G. Hairston, 1st Lt., Sn.C., J. Maier, Major, M.C., and W. Trager, Captain, Sn.C.....	649
Longevity of Killing Effect of DDT for Mosquitoes Contacting Screen Wire Painted with DDT Solutions. John E. Elmendorf, Jr., Philip E. Marucci, J. B. Griffin, S. L. Meyer and G. S. Ryan.....	663
A Study of Hookworm Infection in Navy and Marine Personnel on Guam. N. R. Stoll, E. H. Loughlin, A.H. Harris and B. M. Chenoweth, Jr.....	687
Experiments to Determine Potential Mosquito Vectors of <i>Wuchereria bancrofti</i> in the Continental United States. Walter L. Newton and Ivan Pratt.....	699
Studies of Filariasis. Development of <i>Wuchereria bancrofti</i> in <i>Culex quinquefasciatus</i> of Oahu. E. Clifford Nelson, Joseph E. Webb, Milward Bayliss and Gordon S. Starkey.....	707
Laboratory Studies on the Snail Host of <i>Schistosoma mansoni</i> . Eloise B. Cram and Virginia S. Files.....	715
Tolerance of Fowls for Moderate Infections of Intestinal Helminths. J. E. Ackert and Charles L. Wisseman, Jr.....	721
Emergency Sterilization of Drinking Water with Heteropolar Cationic Antiseptics. Part II. Frederick J. Moore and Jessie Marmorston.....	729
The Causes of Death on the Isthmus of Panama. B. H. Kean.....	733

NOVEMBER, 1946, No. 6

An Attempt at Active Immunization with <i>Plasmodium vivax</i> killed <i>in vivo</i> . Mark F. Boyd and S. F. Kitchen.....	749
Studies on Atabrine Suppression of Malaria. II. An Evaluation of Atabrine Suppression in the Field. F. B. Bang, N. G. Hairston, J. Maier and Wm. Trager.....	753
Relapsing Fever on the Isthmus of Panama. Report of 106 Cases. Carlos Calero.....	761
Biological Studies on <i>Endamoeba histolytica</i> . I. The Growth Cycle of Populations in a Mixed Bacterial Flora. William Balamuth and Betty Howard.....	771
Cultivation of <i>Endamoeba histolytica</i> in Artificial Media from Cysts in Drinking Water Subjected to Chlorination. Elery R. Becker, Craighill Burks and Edwin Kaleita.....	783
Studies of the Dissemination of Cysts and Ova of Human Intestinal Parasites by Flies in Various Localities on Guam. A. H. Harris and H. A. Down.....	789
The Pulmonary Manifestations of Shistosomiasis Caused by <i>Schistosoma japonicum</i> . Harry B. Weinberg and Arthur J. Tillinghast.....	801
The Diagnosis of Schistosomiasis <i>Mansoni</i> by a Rectal Biopsy Technique. F. Hernandez-Morales and José F. Maldonado.....	811
Effect of Sulfadiazine on Cholera. L. W. Chu, M.D. and C. H. Huang, M.D.....	821

Sulfonamide Drugs in the Treatment of Cholera. L. W. Chu, M.D., C. H. Huang, M.D., C. T. Chang, M.D., and H. C. Kao, M.D.....	825
Treatment of Bubonic Plague with Sulfadiazine. C. H. Huang, M.D. and L. W. Chu, M.D.....	831
On the DDT Control of <i>Synosternus pallidus</i> Taschenberg (Siphonaptera, Pulicidae) in Dakar, Senegal, French West Africa. Leo Kartman.....	841
A Laboratory Infection of the Rat with Filarial Worms. J. Allen Scott and Joy Barnes Cross.....	849
Book Reviews.....	857
Author Index.....	865
Subject Index.....	867