INSTRUCTIONS TO AUTHORS

The International Journal of Leprosy and Other Mycobacterial Diseases is devoted to the publication of original articles, selected reprinted articles, editorials, correspondence, news items. abstracts, reviews, and other material of interest to leprosy workers.

Original articles are accepted only on condition that they have not been published elsewhere and

will not be published elsewhere before appearance in THE JOURNAL. According to JOURNAL policy, galleys are not sent to authors for correction, except under unusual circumstances. Any article that has appeared in The Journal may be reprinted elsewhere, provided proper reference to its original

source is given.

Manuscripts. Submit 3 clear photocopies of your manuscript typed double spaced on one side of $8\frac{1}{2}$ × 11" paper. If photocopies are not available, send 1 clear original and 2 clear carbons. Do not justify the right margin.

On title page, include the first name, middle initial and last name of each author, with highest academic degrees, name of department(s) and institution(s) to which the work should be attributed, and name and address of author to whom requests for reprints should be addressed.

Almost all manuscripts can and should be divided into the following sections: Introduction, Materials and Methods, Results, Discussion, Summary, Acknowledgments, References, Tables, and Illustration Legends.

Generic drug names should be used; brand names may be included in parentheses if desired. When indicating a chemical or equipment supplier, city and country should be given.

Manuscripts are copy edited for clarity, conciseness, and conformity to Journal style.

Due to ever-mounting postal costs, we regret that, except under exceptional circumstances, we are unable to return manuscripts, photographs, or artwork to authors.

Page Charges. The JOURNAL has a voluntary page charge of US \$50.00 per page.

References. References must be typed double spaced on a separate page in alphabetical order according to senior author and numbered consecutively. Corresponding numbers are to be used where references appear in the text and should be typed in parentheses with only the number of the reference in superscript.

Do not include unpublished data, personal communications or manuscripts "submitted" in the list of references. Such material, if essential, should be included in parenthetical statements in the text.

References to articles "in press" must include name of journal and, if possible, volume and year. Journals. Full names (if possible) of all authors, complete title (in original language), name of journal abbreviated as per Index Medicus, volume, year, and first and last pages of the article must be given.

Books. Book references must have full names (if possible) of all authors (editors), title of book (also title of article if included in a book), place and name of publisher, year of publication, and page numbers (first and last).

Authors are responsible for the correctness and completeness of their references and footnotes.

Footnotes. Footnotes used in Editorials, typed double spaced on a separate sheet, are to be cited consecutively in the text as superscript numbers (not in parentheses) and listed in the numerical order in which they are first cited. Abbreviate journal titles as per *Index Medicus*.

Tables. Each table must be typed double spaced on a separate sheet with number and title. Omit all internal horizontal and vertical lines. Tables should be designed for printing in a one column (½ page) width, if possible, and should never require more than a full page width.

Illustrations. Three copies of each figure must be submitted as photographs (glossy, black and white prints). Do not mount, staple, or clip any figure, photograph or artwork.

Artwork, especially lettering, should be sufficiently clear to stand a reduction of about 60%. Name of senior author, figure number, and top of figure should be given on a label pasted on the back of the illustration.

Legends must be typed consecutively (double spaced) on a separate sheet of paper. Magnification and stain should be included for photomicrographs.

Most illustrations, including especially photomicrographs, should be designed to be placed long axis vertically, one column wide (½ page width) for maximum clarity and efficiency in printing.

Each article is limited to four illustrations. Additional illustrations may be charged to the author(s).

Color illustrations will be used only if author(s) arrange to meet the expense of color work.

Reprints. No free separates are supplied to authors. At the time of pagination, Allen Press (the printer) will send order forms to authors noting the number of pages, giving a table listing cost of reprints, and furnishing other pertinent information.

The International Journal of Leprosy and Other Mycobacterial Diseases is issued quarterly. one volume annually. Subscriptions are for full volume only.

Membership in the International Leprosy Association: Membership dues are US \$60.00 annually and include subscription to The Journal (no discounts are given to agencies; if the latter are used, agency costs must be covered in such manner that The Journal receives the full \$60.00 for each membership). Subscription for nonmembers: Subscription price is US \$80.00 payable (exclusive of agency charges) in advance. Single numbers of the current volume are US \$20.00 post paid. Prices for back issues depend upon availability and can be determined by correspondence with the Executive Officer (New Jersey address). If current copies are lost in the mails, notice should be given promptly to the New Jersey office. When copies are available, replacement will be made without charge,

All remittances, whether on the part of members, institutions, or other subscribers, should be made at the stated rate in favor of the International Journal of Leprosy and sent in dollars to the Business Office, One Broadway, Elmwood Park, New Jersey 07407, U.S.A.

INTERNATIONAL JOURNAL OF LEPROSY and Other Mycobacterial Diseases

CONTENTS

Volume 53, Number 3, September 1985

Original Articles	Pa
Seydel, U., Lindner, B., and Dhople, A. M. Results from Cation and Mass Fingerprint Analysis of Single Cells and from ATP Measurements of <i>M. Leprae</i> for Drug Sensitivity Testing:	
A Comparison. Lamas-Robles, Carlos, Gonzáles-Mendoza, Amado, Pérez-Suárez, Gloria, and Mejía-	;
Arreguín, Silvia. Use of Human Skin to Demonstrate Antinuclear Antibodies in Lepromatous Leprosy Patients.	;
Sathish, M., Rees, R. J. W., Seshadri, P. S., and Nath, Indira. Comparison of Radiometric Macrophage Assay and the Mouse Foot Pad Infection for the Evaluation of <i>Mycobacterium leprae</i> Sensitivity/Resistance to Dapsone.	:
Longley, Jack, Haregewoin, Abebe, Yemaneberhan, Tabebe, Warndorff van Diepen, Titta, Nsibami, John, Knowles, Daniel, Smith, Kendall A., and Godal, Tore. In Vivo Responses to Mycobacterium leprae: Antigen Presentation, Interleukin-2 Production, and Immune Cell Phenotypes in Naturally Occurring Leprosy Lesions.	;
Samuel, N. M., Stanford, J. L., and Desikan, K. V. Microscopic Findings of Delayed Reactions Elicited by the Skin Test Reagent Leprosin A Derived from M. leprae.	
Dugan, Elizabeth, Modlin, Robert L., and Rea, Thomas H. An in Situ Immunohistological Study of Mitsuda Reactions.	
Teruel, J. L., Liaño, F., del Hoyo, M., Rocamora, A., Gómez Mampaso, E., Quereda, C., and Ortuño, J. Successful Kidney Transplantation in Leprosy and Transitory Recurrence of the Disease.	
Douglas-Jones, A. G. and Watson, J. D. Immunity to Leprosy. 1. The Proliferative Response of Murine T Lymphocytes to Mycobacterium leprae.	
Nagata, Yoko, Kohsaka, Kenji, and Ito, Tonetaro. Negative Observations on Immunological Side Effects of Rifampin and Dapsone in Mice.	
Detta, Geeta, Nalk, Sherad S., and Gurnani, Shantoo. Chemical Characterization of the Dapsone Binding Site of Lysozyme.	
Hirata, Tsunehike. Electron Microscopic Observations of Cell Wall and Cytoplasmic Membrane in Murine and Human Leprosy Bacilli.	
Lersson, Lennart, Draper, Phillip, and Portaels, Françoise. Use of Gas Chromatography to Differentiate Mycobacterium leprae from Cultivable Armadillo-derived Mycobacteria, M. avium/intracellulare, and M. lepraemurium by Analysis of Secondary Alcohols	
Pukuniahi, Yukiko, Kearney, George P., Whiting, John, Jr., Walsh, Gerald P., Meyers, Wayne M., and Johnson, Frank B. Isolation of Characteristic Glycolipids Possibly Included in Spherical Droplets Around M. Ieprae.	
Date, Anand, Harihar, Seshadri, and Jeyavarthini, S. Elizabeth. Renal Lesions and Other Major Findings in Necropsies of 133 Patients with Leprosy.	
Lechat, Michel F., Misson, Claudine B., Lambert, André, Bouckaert, André, Vanderve- ken, Mark, and Veltut, Claire. Simulation of Vaccination and Resistance in Leprosy Using an Epidemiometric Model.	
Itorials	
Leprosy in Young Children—Past, Present and Future. (M. E. Duncan)	
rrespondence Evidence for the Activity of Rifampin on the Neuropathy of Foot Pad-inoculated Mice with Myoobacterium leprae. (Alain Sebille, Marie-Odile Crepon, Claire-Cecile Guelpa,	
and Jacques Grosset)	:
Isolation of Phenolic Glycolipid I from Human Lepromatous Nodules. (Nalini Vemuri, Lakshmi Khandke, P. R. Mahadevan, Shirley W. Hunter, and Patrick J. Brennan)	
ok Reviews	
errent Literature	
peciel Grantors and Sustaining Members	