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PREFACE

This past year has been marked by an exponential rise in interest in and effort toward the conquest of space. It is well known that medicine and the biological sciences have, from many points of view, spear-headed the advances of other disciplines in space research.

Yet up to now a bibliographic void has existed in this field. This bibliography is therefore a timely document coming as it does at a moment when medicine is prepared to advance further into the space age.

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INTRODUCTION

References for this bibliography have been selected from a search of the indexes and catalogs of the National Library of Medicine, and from examination of the principal aviation, aviation medicine, and astronautical publications; they are arranged in broad subject classes, in inverse chronological order alphabetically by author within the years. Brief annotations have occasionally been added. Items asterisked (*) are not in the National Library of Medicine.

The National Library of Medicine is grateful to the many specialists who offered suggestions and advice on developing a bibliography of space medicine; among these were Dr. Robert E. Benford, Dr. Otis O. Benson, Jr., Dr. Ashton Graybiel, Dr. Heinz Haber, Dr. Andres I. Karstens, Dr. Wilbur E. Kellum, and Dr. Alfred M. Mayo.

The Library especially acknowledges the help of Dr. Paul A. Campbell who acted as consultant to this project and who in frequent interviews gave attention to all aspects of the work.

Mr. John Hetrick was most helpful in making available the resources of the USAF Office of Scientific Research Library. Mr. Stanley Jablonski and Mrs. Galina Zarechnak of the National Library of Medicine kindly called attention to some Slavic language items.

The help received from some earlier unpublished work of Miss Elizabeth G. Moseley of the Reference Division staff, who in 1955 had arranged an exhibit featuring the Library's holdings in the field of space medicine, also is acknowledged.

CHARLES A. ROOS
Head, Document Section
National Library of Medicine

Washington, D.C.
June 17, 1958

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Especially: Statements by H. Strughold and J.P. Stapp p. 1215-1235; and additional material submitted by Dr. Strughold p. 1236-1260. The additional material consists of papers listed as items 63, 43 (final paper), 126 and 64 respectively of this bibliography, together with: Spatiography (astronautical aspect, by H. Strughold (p. 1256-1258); and Space medicine and astrobiology (report to be submitted to House Select Committee on Astronautics and Space Exploration) (p. 1258-1260).

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