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BIBLIOGRAPHY OF EXTRATERRESTRIAL RESEARCH

(Second Edition)

by

Robert W. Henny
Lieutenant USAF

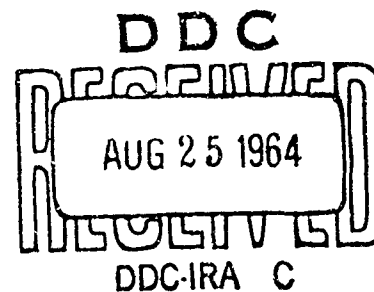
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July 1964



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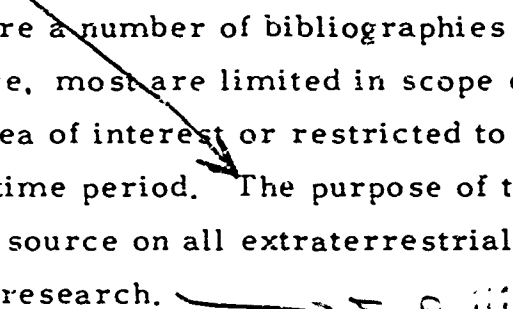
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FOREWORD

Although there are a number of bibliographies on extraterrestrial research in existence, most are limited in scope either by being slanted toward a specific area of interest or restricted to research occurring during a particular time period. The purpose of this bibliography is to provide a reference source on all extraterrestrial research pertinent to lunar and planetary research. 

To handle such a momentous task, all the listings are punched on IBM cards and are then automatically categorized, alphabetized, and printed, utilizing AFSWC's CDC 1604 Digital Computer.

This report is an extension of the work reported under RTD-TDR-63-3025. It is intended that this second edition provide a foundation for succeeding editions. This edition is therefore a preliminary compilation of references; it is neither complete nor specialized for any of the categories or for any particular time interval.

Entries in each category are alphabetized and cross indexed. Where more than one article appears for any one author, such are listed in order of dates published. It will be noted that no single entry appears in more than one category. Finally, ASTIA Document numbers are indicated by prefixing the letters "AD."

ABSTRACT


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~~This bibliography on extraterrestrial research~~ is subdivided into the following categories: ~~I.~~ General, ~~(Astrobiology, Astronomy and Cosmology, Materials - Space Environment Effects, Orbital Vehicles and Probes, and Space Environmental Simulation);~~ II. Moon, ~~(Atlases and Maps, Configuration and Internal Structure, Environment, Experimental Research, Exploration and Basing Concepts, Lunar-Earth Phenomena, Lunar Trajectories and Associated Problems, Surface Materials and Natural Resources, and Topographical Features);~~ III. Planets, ~~(Jupiter, Mars, Mercury, Neptune, Pluto, Uranus, Saturn, and Venus);~~ IV. Extraterrestrial Materials, ~~(Asteroids and Comets, Meteors, Micrometeorites, Dust, Meteorites, and Tektites);~~ V. ~~Crater-~~ ^{and} ~~ing, Laboratory Cratering Phenomena, Meteorite Cratering and Associated Phenomena, and Nuclear and HE Cratering Phenomena);~~ and VI. Bibliographies.

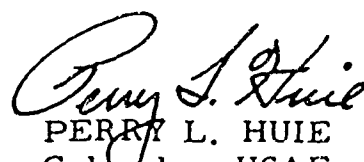
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PUBLICATION REVIEW

This report has been reviewed and is approved.


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