The *Index of International Publications in Aerospace Medicine* is a comprehensive listing of international publications in clinical aerospace medicine, operational aerospace medicine, aerospace physiology, environmental medicine/physiology, diving medicine/physiology, aerospace human factors, as well as other important topics directly- or indirectly-related to aerospace medicine.

The *Index* is divided into six major sections:

I) Open Publications in General Aerospace Medicine
II) Government Publications in General Aerospace Medicine
III) Publications in other Topics related to Aerospace Medicine
IV) Proceedings from Scientific Meetings, Conferences, and Symposia in Aerospace Medicine
V) Journals, Newsletters, and Bulletins in Aerospace Medicine
VI) Online Computerized Databases containing Bibliographic Information in Aerospace Medicine and Related Disciplines

**17. Key Words**

Aerospace Medicine, Accident Investigation, Bibliography, Diving, Human Factors, Physiology

**18. Distribution Statement**

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FOREWORD

This *Index* contains a comprehensive listing of international publications in clinical aerospace medicine, operational aerospace medicine, aerospace physiology, environmental medicine/physiology, diving medicine/physiology, aerospace human factors, as well as other important topics directly- or indirectly-related to aerospace medicine.

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With respect to the types of publications included in this bibliographic index, our primary objective is to provide the reader with detailed information about *books*. Books were selected because they offer a comprehensive coverage of a general area of interest, and represent excellent tools for structured learning and consultation.

On the other hand, article citations from periodical publications (journals, bulletins, and newsletters) were kept to a minimum because their coverage is usually limited to very specific issues. Articles are very useful to colleagues who have an adequate understanding of a given general discipline and wish to keep up with the latest developments in the various areas that conform such a discipline.

However, the inclusion of individual article citations (thousands of them) was beyond the scope of this bibliographic index. For those colleagues interested in periodical publications, our index includes a section containing general information on journals, bulletins, and newsletters in Aerospace Medicine; indicating which are currently being published on a regular basis and which have been discontinued.

We believe this index will be useful as a primary source of consultation for bibliographic information; especially to those colleagues who are in their formative years, and to those who do not have easy access to computer-aided literature search systems.

It is important to establish that this bibliographic index does not constitute a recommendation or an endorsement of any of the publications listed herein. The merits and limitations of each publication should be judged by the reader, keeping in mind that some of these publications should be evaluated as historical documents and not as up-to-date consultation sources.

Finally, this index is not intended to be an all-inclusive listing of every publication in aerospace medicine available worldwide. Because of limitations in our literature search methodologies, there are other publications of which we are not aware. Therefore, we take this opportunity to encourage readers to let us know of any publication not listed in this index that should be included in future updates. Please contact us at this address:

Federal Aviation Administration
Civil Aeromedical Institute
AAM-400
P.O. Box 25082
Oklahoma City, OK 73125
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AEROSPACE MEDICINE

I. OPEN PUBLICATIONS IN GENERAL AEROSPACE MEDICINE


Soldano HA. Medicina Aeronautica. San Jose, Costa Rica: Jose Loisi Graficas, 1949.


II. GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE


Robinette JC. Bibliography on Aeromedical Research with Abstracts. Dayton, OH, USA: USAF Aerospace Medical Research Laboratory, Wright-Patterson Air Force Base, Wright Air Development Division, 1960.


### III. Publications in Other Topics Related to Aerospace Medicine

**Aeromedical Certification and Standards**


**Sutherland GA. The Examination of Aviation Candidates*. Lancet, 1918, II:803.


**Operational Aerospace Medicine**

Aerospace Medical Association, Committee on Aviation Toxicology. *Aviation Toxicology*. New York, NY, USA: Blakiston Co., 1953.


Henderson VE. *Air Crew in Their Element: Hints for the Maintenance of Fitness and Confidence.* Toronto, Canada: University of Toronto Press, 1942.


**Aeromedical Care and Air Ambulances**


Bare WW. *How to Choose An Air Ambulance That’s Safe.* Blackwood, NJ, USA: ANAAA, 1990.

III. Publications In Other Topics Related To Aerospace Medicine


*Aerospace Medicine for Flight Crews*


*Medical Aspects of Aviation Safety and Accidents*


Stevens PJ. *Fatal Civil Aircraft Accidents: Their Medical and Pathological Investigation*. Baltimore, MD, USA: Williams & Wilkins Co., 1970.


**Aviation and Environmental Physiology**


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Boothby WM. *Respiratory Physiology in Aviation.* San Antonio, TX, USA: USAF School of Aviation Medicine, Randolph Field, 1954.


Bunning E. *Die Physiologische Uhr.* Berlin, Germany: Springer Verlag, 1958.


Haber H. *The Physical Environment of the Flyer.* San Antonio, TX, USA: Air University, USAF School of Aerospace Medicine, 1954.


Jedeka LW. *Physiological Considerations in Aviation*. Burbank, CA, USA: Lockheed Aircraft Corporation, 1942.


III. Publications In Other Topics Related To Aerospace Medicine


White S, Benson Jr. OO. *Physics and Medicine of the Upper Atmosphere*. Albuquerque, NM, USA: The University of New Mexico Press, 1952.


Space Physiology and Medicine


**Diving Physiology and Medicine**


III. Publications In Other Topics Related To Aerospace Medicine


**Aerospace Human Factors and Psychology**


III. Publications In Other Topics Related To Aerospace Medicine


**General Human Factors and Psychology**


Flight Surgeon Topics. 1937-1939. School of Aviation Medicine, Randolph Field. San Antonio, TX, USA. (INACTIVE).


### VI. Online Computerized Databases Containing Bibliographic Information in Aerospace Medicine and Related Disciplines

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