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# **Index of International Publications in Aerospace Medicine**

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Final Report

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## **FOREWORD**

This manuscript, revised as of October 2010, 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. This bibliographic guide 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 and Aerospace Human Factors, IV) Proceedings From Scientific Meetings, Conferences, and Symposia in Aerospace Medicine and Psychology, and V) Journals, Newsletters, and Bulletins in Aerospace Medicine and Aerospace Human Factors, and VI) Online Computerized Databases Containing Information in Aerospace Medicine and Related Disciplines.

With respect to the type of publications included in this bibliographic guide, our primary objective was 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 they 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 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 confirm such a discipline.

However, the inclusion of thousands of individual article and technical report citations was beyond the scope of this bibliographic guide. For those colleagues interested in periodical publications, our guide includes a section containing general information on journals, bulletins, and newsletters in Aerospace Medicine and Aerospace Human Factors, indicating which are currently being published on a regular basis and which have been discontinued. Citations to technical reports are included in the numerous indices, bibliographies, serial publications, and online databases that are listed throughout the guide.

We believe this guide 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.

The guide is not intended to be an all-inclusive listing of every publication in aerospace medicine available worldwide. Obviously, there are other publications that we are not aware of due to limitations in our literature search methodologies. Therefore, we take this opportunity to encourage readers to let us know of any publication (old or recent) not listed in this guide that should be included.

Finally, it is important to establish that this bibliographic guide 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.



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## II) GOVERNMENT PUBLICATIONS IN GENERAL AEROSPACE MEDICINE

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Aerospace Medicine Accidents and Incidents (New Zealand)  
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Bureau of Transportation Statistics (USA)  
CISTI (Canada)  
Civil Aviation Authority Database (UK)  
Civil Aviation Safety Authority (Australia)  
Conference Papers Index (USA)  
Current Contents Search (USA)  
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EASA – European Aviation Safety Agency (EU)  
Embase:Exerpta Medica (The Netherlands)  
ESA (European Space Agency)  
Federal Aviation Regulations (USA)  
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NASDAC – National Aviation Safety Data Analysis Center (USA)  
NATO Research and Technology Organization (NATO)  
NTIS (USA)  
NTSB Aviation Accident/Incident Database (USA)  
OCLC Firstsearch (USA)  
PASCAL (France)  
PsycINFO (USA)  
PUBMED (USA)  
REMARc (USA)  
SciSearch (USA)  
SKYbrary (International)  
STI – NASA Scientific and Technical Information (USA)  
STINET – Defense Technical Information Center (USA)  
TLCat (USA)  
Transport Canada Civil Aviation (Canada)  
Transportation Safety Board (USA)  
TRIS – Transportation Research Information Services (USA)  
World Aircraft Accident Summary (UK)